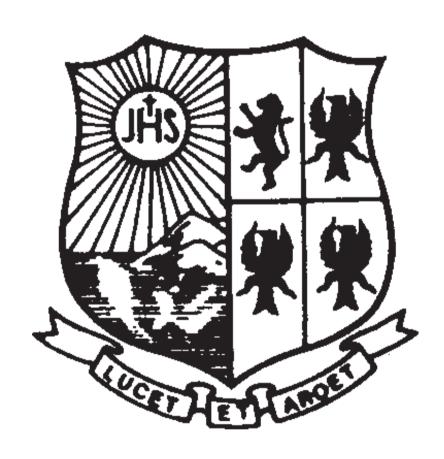
ST ALOYSIUS COLLEGE

(AUTONOMOUS), MANGALURU - 575003

RE-ACCREDITED BY NAAC WITH "A" GRADE WITH A CGPA OF 3.62 OUT OF 4
COLLEGE WITH POTENTIAL FOR EXCELLENCE BY UGC
COLLEGE WITH "STAR STATUS" CONFERRED BY DBT, GOVERNMENT OF INDIA
www.staloysius.co.in; Phone: 0824 – 2449701



COLLEGE DAY- 137

MARCH 10, 2017

ANNUAL REPORT 2016-17



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137 ANNUAL COLLEGE DAY REPORT DRAFTING

Convener: Dr Norbert Lobo Asst.Convener: Dr Denis Fernandes

Support: Ms Monica Crasta and Ms Gladwin Fernandes & Report Drafting Committee

ST ALOYSIUS COLLEGE (AUTONOMOUS)

COLLEGE DAY- 137 Annual Report 2016-17

INTRODUCTION

Shri V G Siddhartha, Founder and CEO of Café Coffee Day, Chief Guest of this 137th College Day celebrations, Rev Fr. Dionysius Vas SJ, the Rector, St. Aloysius Institutions and the President of this programme, Mr John Shera and Dr Nagalaksmma, the Conveners of this College Day, Fr. Pradeep Sequeira, SJ, Financial Administrator, Fr. Denzil Lobo, Administrator, AlMIT, Dr A M Narahari, Registrar, Vice Principals: Rev Fr Praveen Martis, SJ, Shri John Edward D'Silva; Fr William Marcel, SJ, Dr Alwyn D'Sa; Ms Michelle D Souza, President, Students' Council, Deans, Members of the Governing Body and the Academic Council, Reverend Fathers, Reverend Sisters, Members of SACAA, our Alumni, Staff Members, Parents, Invitees, Benefactors, members from the press and media, my dear students and ladies and gentlemen,

College Day is one great occasion to share our mission, celebrate our achievements, unveil the future programmes, and reaffirm our commitment for imparting quality education for all. At St Aloysius, every year brings in so much of freshness, so many new ideas emerge and new horizons are set-up. In our mission of serving the humankind, our faith in Almighty gets strengthened and we seek His blessings in all our endeavours.

The institution managed by the Jesuits, without deviating from its vision and mission, has selflessly served the society for the past 137 years. Generations of students who have passed through the portals of this great Institution have immensely contributed in all spheres of life and thus facilitating a social and economic transformation at the national and global level.

St. Aloysius College has achieved many milestones in the past 136 years and the legacy is carried on with new hopes and aspirations for the 137th year. Just as we are proud of our achievements, we set new bench-marks and boundaries every year in the quest for service and excellence. It gives a sense of fulfillment when the institution attains several distinctions and in turn its greatness.

The college emphasizes that its students cultivate a compassionate heart to reach out to the society. Education is both for formation and transformation. Our vision becomes a distant dream unless we move forward in building a humane and enlightened society. Our goal is to spread the message that we are one. We not only tolerate each other but accept each other. I am confident that we could contribute significantly for the formation of a peaceful and just society by educating young minds of the need for social amity which is the need of the hour.

OUR VISION AND MISSION

The Vision and Mission of the college are based on the motto of the college - <u>'Lucet et Ardet'</u> which means '<u>Shine to Enkindle'</u>.

<u>Vision Statement</u>: Empowering Youth through excellence in education to shape a better future for humankind.

<u>Mission:</u> St Aloysius Institutions of Mangalore Jesuit Educational Society, inspired by the person and the mission of Jesus Christ, and guided by the motto 'Lucet et Ardet' (shrine to enkindle) commit

themselves to spread the light of knowledge and wisdom and to kindle the ardour of faith that does justice by forming men and women for others, who are academically accomplished, emotionally balanced, morally upright, socially responsible, ecologically sensitive and professionally dedicated, so that they are powerful force for the transformation of society.

PRESENT STATUS OF THE COLLEGE

- St. Aloysius College is an Autonomous College. The autonomous status was granted in 2007.
- The college is accredited by NAAC (National Assessment and Accreditation Council). "A" Grade was conferred in the first accreditation in 2004. In the third cycle the College isaccredited with an impressive "A" grade with a CGPA of 3.62 out of 4.0 in 2015.
- University Grants Commission (UGC) formally recognized the college as a "College with Potential for Excellence" after a thorough assessment and this status has been extended up to 2017.
- The Dept. of Biotechnology, Govt. of India Conferred **STAR STATUS to the college** @ Rs 10.00 lakhs per department (one time) under non-recurring head and Rs 3.00 lakhs under recurring head for three years". We are one among the 17 colleges in India
- The Department of Science & Technology, Government of Karnataka identified the college for introducing innovative and ambitious advanced post-graduate diploma program under "Biotechnology Finishing School(BTFS)" scheme. The program is being successfully administered in the last few years.
- The College is recognized by UGC both under Sections 2(f) and 12(b).
- The College has also been recognized by UGC as a "Community College".
- The College has a Community Radio-Radio SARANG-FM 107.8 khtz.
- Mangalore University has recognized Postgraduate Department of Biotechnology as a research centre for Ph.D. studies.
- THE WEEK Magazine (June 19, 2016)has ranked St Aloysius college at 24th Position in Science out of 50 top colleges at All India level.

MANAGEMENT

The College is managed by Mangalore Jesuit Educational society (MJES) which runs 21 institutions. Rev.Fr Stanislaus J D'Souza SJ is the President and Rev.Fr Dionysius Vas SJ is the vice President. The policy issues of the college are decided by the Governing Body of MJES.

New Appointments 2016-17

- Rev. Fr Dionysius Vas SJ Rector
- Rev. Fr Pradeep Sequeira SJ Finance Officer
- •Rev. Dr Praveen Martis SJ Vice Principal, LCRI Block
- Rev. Fr William Marcel Rodrigues SJ Vice Principal Maffei Block
- Dr Alwyn D'Sa Vice Principal, Administrative Block
- Dr Vishanz Pinto Dean, Arts Faculty

GOVERNING BODY

The Governing Body of the College consists of experts from UGC, Mangalore University and the Govt. of Karnataka. Every administrative issue of the autonomous system is dealt by the Governing Body.

GO\	ERNING BODY OF THE COLLEGE 2015	-17
Name	Designation	Category
CHAIRMAN Rev. Fr. Dionysius Vas SJ	Vice President MJES	Management

MEMBERS		
Rev.Fr.Praveen Martis S.J.	Secretary MJES	Management
Rev. Fr. Denzil Lobo SJ	Director AIMIT	Management
Rev.Fr.Leo D'Souza S.J.	Director, Laboratory of Applied Biology	Management
Rev. Fr. Melwyn D'Cunha S.J.	Co-ordinator, Research Studies	Management
Dr. Richard Gonsalves	HOD MSc Chemistry	Senior Teacher
Mr. Rajgopal Bhat	HOD Chemistry Department	Senior Teacher
Dr. J. Alexander, IAS (Retd)	Former Chief Secretary Government of Karnataka	UGC Nominee
Dr. Shakeel Ahmad	Joint Secretary , UGC, New Delhi	Educationist
Prof. M Rajashekhar	Professor , Mangalore University	University Nominee
Joint Director of Collegiate Education	Dept. of Collegiate Education	Government Nominee
Rev. Fr. Swebert D'Silva SJ	Principal	Ex-Officio Secretary
Dr. A.M. Narahari	Registrar	Ex-Officio
Rev. Fr. Pradeep Sequeira SJ	Finance Office	Ex-Officio

ACADEMIC COUNCIL

The Academic Council of the College makes decisions on every academic issue as per the Statute governing Autonomous Colleges. The Academic Council of the College is chaired by Rev. Fr Swebert D'Silva SJ, Principal of St Aloysius College. The Council consists of various experts from Mangalore University nominees to the Head of the Departments and Chairpersons.

ACADEMIC COUNCIL MEMBERS : 2016-17	
CHAIRMAN: Rev. Fr. Swebert D'Silva S.J. Principal	
SECRETARY: Rev. Dr Melwyn D'Cunha S.J, Co-ordinator, Ro	esearch Studies
REGISTRAR: Dr. A. M. Narahari, Registrar (Evalustion)	
EX- OFFICIO	
Rev.Fr. Denzil Lobo SJ	Director AIMIT
Rev. Fr. Oswald Mascarenhas S.J.	Chairman MBA
Rev. Fr. Praveen Martis S.J	Vice Principal
Rev. Fr .W Marcel Rodrigues	Vice Principal
Mr John Sherra	Vice Principal
Dr Alwyn D'Sa	Vice Principal
Mr. John Edward D'silva	Vice Principal
Dr Denis Fernandes	Coordinator IQAC
Ms Rita D'Costa	Office Manager

NOMINEES OF MANGALORE UNIVERSITY

• Prof. Hanuma Nayak

• Prof. Y Muniraju

• Prof. S. M. Dharmaprakash

EXPERTS - NOMINATED

Dr. M. Abdul Rahiman
 Former VC, Kannur & Calicut Universities

Mr. M.P. Noronha Advocate

Mr. Aloysius Sequeira

Head, Dept of Humanities ,Social Sciences and

Management NITK

Mr. Ranjan Rao Advocate

Prof. Indrani Karunasagar
 Director , Nitte University

Dean, Microbiology, (Retd)

Prof. Y.M.Jayaraj Gulbarga University

Prof. Cletus D'Souza PG Studies in Biochemistry, Mysore

Prof. Surendra Rao Former Chairman, Department of History, Mangalore

University

INDUSTRIALISTS – NOMINATED

Mr. Walter D'Souza Former President, Kanara Chamber of Commerce,

Mangalore

Mr. John Prasad Menezes
 Former Chairperson, FIFO

HEADS OF ALL UG AND PG DEPARTMENTS

ADMINISTRATION OF THE COLLEGE

Rev. Fr Dionysius Vas SJ Rector

Rev. Fr Swebert D'Silva SJ Principal

Rev Fr Denzil Lobo Director AIMIT Campus

Rev. Fr Pradeep Sequeira SJ Financial Administrator

Dr A. M. Narahari Registrar

Rev. Dr Praveen Martis SJ Campus Minister

VICE PRINCIPALS

Rev.Fr William Marcel Rodrigues SJ, P.G Block

Rev Fr Praveen Martis SJ, LCRI Block

Mr John Sherra, Science Block

Mr John Edward D'Silva, Arrupe Block

Dr Alwyn D'Sa, Administrative Block

DEANS

Dr A. Lourdusamy Faculty of P.G Studies

Dr Vishanz Pinto Faculty of Arts

Ms Precilla D'Silva Faculty of Biological Sciences

Dr Suresh Poojary Faculty of Commerce

Dr Prakash Kamath Faculty of Physical Sciences

Mr Ashok Prasad Faculty of Computer Applications

MsMamatha Faculty of Management

The Administration is assisted by other officers

Rev. Fr Oswald Mascarenhas SJ- Chairman, MBA

Rev. Fr Melwyn D'Cunha- Coordinator, Research Studies

Mr Naveen Mascarenhas- Coordinator, NAAC
Dr Denis Fernandes- Coordinator, IQAC

Mrs Rita D'Costa- OfficeManager

FUTURE PLANS OF THE COLLEGE:

- Establish schools of excellence
- •Introduce single major system, integrated programmes and twining programmes.
- •Increase the number of Certificate and Value added courses.
- Establish more MoUs with other institutions and organizations.
- Encourage student-faculty exchange programmes.
- •Improve the success rate at UGC-NET/SLET, CSIR examinations.
- Establish a Centre for Art and Culture.
- •Introduce online and objective type examinations at the PG level.
- •Include national and international editors for research journals published by the College.
- Encourage interdisciplinary research in the College.
- •Strengthen the instrumentation centre.
- Improve placement through placement cells.
- •Establish tie up with more NGOs.
- Establish community based consultancy with local bodies and NGOs.
- Acquire University status

STAFF ATTAINED SUPERANNUATION

The college gratefully acknowledges the meritorious services of of the following staff who attained superannuation during this academic year.

- DR SHRIDHAR- Dept. of Physics
- DR VERONICA JUDITH CARLO- Dept. of Hindi
- REV. FR FRANCIS ALMEIDA SJ Campus Minister

COLLABORATIONS/MOU'S IN 2016-17

- Sophia University, Tokyo, Japan
- Wilmington University, USA

The college is in the process of signing MOU with the following International Universities

- Ibero-American University, Mexico City, Mexico
- University of Namur, Belgium,

STAFF STRENGTH 2016-17-

Total No of Teaching Staff: 250

NEW RECRUITMENT: 2016-17

- •Mr Roshan Francis Martis, Dept. of English, UG
- •Ms Roicy Rekha Braggs Dept. of Hindi
- •Ms Sandhya U. Sirsikar Dept. of Hindi
- •Mr Sachin Bangera Dept. of BBA
- •Ms Preema Victorian Tauro Dept. of BBA
- •Mr Nelson Pasanna Vas- Dept. of BBA
- •Ms Priyanka Dept. of Commerce
- •Ms Suraksha Dept. of Commerce
- MrRadhakrishna Nayak, PG Dept. of Commerce
- Dr Ambarish CN Dept. of Bio- Chemistry UG
- Dr Roshan Pais P.G Dept. of Bio- Chemistry
- •Ms Preema Cealla Pais, Dept. of Chemistry, UG
- Ms Valeen Rashmi Pereira, PG Dept. of Chemistry
- •Mr Prashobh R Warrier- Dept. of Physics PG

STAFF LEFT

- •Ms Sarah Nirmala Muliyil Dept. of English
- Dr Sulatha Rajaram Dept. of Hindi
- Rev. Fr Alphonse Fernandes SJ Dept. of Sociology
- Ms Coral Barboza − Dept. of BBM/BBA
- •Mr Karthik M Dept. of BBM/BBA
- •Ms Predita Lasrado Dept. of BBM/BBA
- •Ms Nikita Fernandes Dept. of Commerce
- •Mr Tushar Soubhari Dept. of Commerce
- ●Ms Shwetha Rao H Dept. of Biochemistry
- •Ms Chaitra Dept. of Botany
- Ms Aviva Maria D'Souza Dept. of Chemistry
- Ms Renita Fernandes Dept. of Maths

- •Ms Ghanavi M. B Dept. of Physics PG
- Ms Diana Laveena D'Souza Dept. of Maths,
 PG
- •Mr Ashok Kumar Chakka Dept. of FST
- •Soniya Marsi Lobo -Dept. of Botany
- Ms. Tia Boban Dept. of Journalism and Mass Communication
- Ms Neena Livia Rodrigues B.Voc in Food Processing & Engineering
- Ms Preema Maria D'Cunha B.Voc in Retail Management
- Ms Deepthi Mithal Lobo B.Voc in Pharmaceutical Chemistry
- Dr Theresa Nazareth Dept. of MBA
- Dr Vasanth Naik Dept. of MBA
 - Dr Tanima Banerjee PG Dept. of Physics
 - Ms Juby Thomas Dept. of Journalism & Mass Communication
 - •Ms Chitra S Dept. of PG Commerce
 - Ms Alveera Marcia D'Souza Dept. of Biochmistry
 - Dr Pavithra G.P. PG Dept. of Chemistry
 - •Ms Nisha K PG Dept. of Physics
 - Ms Tiffany Avril Cordeiro Dept. of FST
 - Rev. Fr Manjoj D'Souza SJ Dept. of MCA
 - •Ms Hanica Kunder Dept. of MCA
 - •Ms Sneha S. Kairanna Dept. of MBA
 - Ms Kusuma − Dept. of MBA
 - Mr Srinu Setti Dept. of Bio-informatics

ADMINISTRATIVE AND SUPPORT STAFF STRENGTH: 138

NEW RECRUITMENT:2016-17

- •Mr Austin Brian D'Souza PCA Lab
- Ms. Sweeny Maria D'Souza, Placement Officer, AIMIT
- •Mr Ashik Alias Orun Dept. of Chemistry
- Mr Gladson D'Souza Lab Asst.
 Biotechnology PG

ADMINISTRATIVE AND SUPPORT STAFF LEFT:

- •Mr Micheal Lewis Lab. Asst.
- Ms Nishel Aranha Placement Officer, AIMIT

- Ms Martha Sunitha D'Silva Peon PG
 Library
- Mr Roshan Rocco Lab Asst. Biochemistry
 PG
- Mr Steevan D'Souza Maintenance Staff
- •Mr Arun Pinto Library, AIMIT

STUDENT STRENGTH: 5627

The College Offers 6 UG degree programmes and 17 PG Programmes and 1 PGD prorgramme

A: STUDENT STRENGTH: UG

BA	413	BBA/BBM	743
B.Sc	956	ВСА	470
B.Com	1367	B Voc	189

B: STUDENT STRENGTH: PG

MSW	109	M.Sc Biochemistry	28
M.Sc Biotechnology	38	M.Com	119
M.Sc Analytical Chemistry	49	MA English	72
M.A Journalism and Mass Communication	36	M.Sc Maths	69
MA in Economics	21	M.Sc Physics	56
M.Sc Food Science & Technology	60	M.Sc Chemistry	57
M.Sc Corporate Psychology	20	M.Sc Software Technology	77
M.Sc Bio informatics	07	MCA	248
MBA	407	PGDCA/DCA	16

CONDOLENCES

The management deeply regrets the sudden and untimely demise of our following students during the academic year.

- Sharun PV, II BCA 'B' Batch,
- Ankitha Pandy, IV Sem of MCMS
- Fermi Crasto, First Year MBA
- Sonu Subhash Chandran, Management and Information Technology

NEW INITIATIVES IN 2016-17

- New Combination in BSc Mathematics, Statistics, Economics
- New Basket Ball Court
- Installation of CC Cameras for all the Buildings in the Campus
- Inauguration of New Swimming Pool
- Listening Centre under the Supervision of Psychology Dept.
- Inauguration of Mother Teresa Peace Park and Mother Teresa Hall

RANK LIST: APRIL 2016

A: UG Programmes

Faculty		Reg. No.	Name	Percentage
	1.	131222	SUVARNA MALIKA MAHADEV	87.14
B.A.	2.	131219	SNEHA JOSVITA DSOUZA	87
	3.	131188	SRUTHI A S	83.48
B.S.W.	1.	131654	ANIL THOMAS	76.04
	1.	132145	NIMITHA S PRABHU	91.48
B.Sc. Physical Science	2.	132102	APOORVA SHETTY	90.92
	3.	132175	AMRUTHA HOLLA B	90.72
	1.	132633	PRIYANKA GLADYS PINTO	88.5
B.Sc. Biological Science	2.	132814	NAMITHA S NAYAK	88.2
	3.	132630	MEERA BABY	87.62
	1.	133354	POOJA CHIDANANDA NAIK	90.06
	2.	133386	SADHIKA PALKE	89.72
B.Com.	3.	133111	POOJA	89.56
B.Com.	4.	133239	JENITA MONTEIRO	88.42
	5.	133333	CALWIN PRASHANTH CUNHA	87.16
	6.	133255	ROHAN TAURO	87.08
	1.	134349	POINCIANA BABU	89.52
B.B.M.	2.	134341	MEGHA	87.24
B.B.IVI.	3.	134454	OLIVIA FINOLA DSOUZA	82.82
	4.	134449	NAUSHIYA	81.48
	1.	134732	DEEKSHA J	82.42
B.C.A.	2.	134771	SAMANTHA OLIVIA COLACO	82.08
	3.	134766	SUPRITHA S	81.84

B: PG PROGRAMMES

			M.A. Applied Economics	
SI. No	Rank No.	Reg. No	Name	Percentage
1	1	149806	HUSSAIN SANAH RAZAK	79.51
			M.A. English	
1	1	149617	DEEKSHA PAI	77.48
2	2	149603	ALFI FRANCIS	75.7
3	3	149602	AKHILA P V	73.83
			MCMS	
1	1	149722	BETTINA GEORGE	75.36
			M.Com. (Applied Finance and Accounting)	
1	1	149514	EMMA PIA KHONGLAH	76.57
2	2	149526	LOLITA ASHWITHA SALDANHA	75.7
3	3	149558	VENISA CRISTAL FERNANDES	73.66
4	4	149524	LAVITA S REGO	73.47
			M.Sc. Mathematics	
1	1	148001	ADITYA VATI K	82.02
2	2	148020	PREEMA SANJANA MONTEIRO	77.48
3	3	148019	NIVEDITHA	73.78
			M.Sc. Analytical Chemistry	
1	1	149316	MESQUITA SANCHIA THOMAS	78
2	2	149306	D MELLO MARILYN ESCLANCE	76.84
			M.Sc. Biochemistry	
1	1	149404	DIVYA	87.12
			M.Sc. Biotechnology	
1	1	149204	ANTAO AINSLEY MIKE	78.84
2	2	149215	KAMAT NATASHA DEVENDRA	76.64
			M.Sc Corporate Psychology	
		148408	SHYAMALA GOPINATHAN NAIR	78.93
			M.Sc Chemistry	
1	1	148218	PREEMA CEALLA PAIS	86.96
2	2	148201	ABEL JOHN SAMUEL	81.68
			M.Sc Physics	
1	1	148116	PINCHU XAVIER	85.36
2	2	148122	SUSAIAMMAL A	77.4

			M.S.W.	
1	1	149105	BAGAMMA RAMU KOKRE	77.91
2	2	149125	JOBIN ANTONY	74.73
3	3	149111	CICIWANBOK SYIEMLIEH	74.18
4	4	149140	PREMKUMAR	74.09
		T	МВА	1
1	1	1416063	JENNIFER MARIA PAIS	79.24
2	2	1416027	BARETTO ROYCE WINFRED JOACHIM	78.96
3	3	1416132	SHIBONY ANDREA BARETTO	78.24
4	4	1416112	PRINCETON ISAC	75.68
5	5	1416083	MELISSA RISHEL D SOUZA	75.44
			MCA	
1	1	131720	FERNANDES RIZIA	83.15
2	2	131716	DSOUZA DANIEL BRUCE	81.9
3	3	131714	CHANDAN SHANBHAG	76.68
4	4	131735	PAIVA CLINTON EDWIN	76.13
			M.Sc. Software Technology	
1	1	141910	JEEVAN K A	78.41
2	2	141924	SHRUTI JOVITA MENEZES	75.89
			M.Sc Bioinformatics	
		141803	ELIZA DENISE MACHADO	74.54
			M.Sc Food Science and Technology	
1	1	148320	NAIR HITHA VALSALAN GEETA	82.36
2	2	148328	SANNIDHI TIRUMALESHWARA HEGDE	81.76
			PGDBM	
1	1	159011	VIVIAN JOEL PINTO	82.1
			PGDHRM	
1	1	155601	AJO JOSE	81
		T	PGDCA	
1	1	151504	SIDDHARTH MALLYA K	75.88

		Overall %	2	74.05	79.21	89.39	75.70	54.04
		s % der)	Н	81.61	86.73	93.30	89.55	68.42
		Pass % (Gender)	M	16 41 64.79	61.45	49 86.93 93.30	70.65 89.55	55 17 72 46.15 68.42
			Т	41	58	49	61	72
		Fail	ഥ		32 26	27 12	2	17
			M	25	32	27	54	55
		lass	⊢	8	0	9 43 19 1 20	2 28	1 0 1
		ass C	M	2	0	1	2	0
				9	0	19	26	1
5-16		Second Class Pass Class	L	14	5	43	51	3
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ATE		Sec	M	∞	5	34	44	2
RADU		Sond	L	20	21	9 53	45	6
ERGF	ERI	High Second Class	ഥ	∞	10		17	2
[QND	ESTI	Hig	M	12	11	44	28	7
RSE WISE RESULT - UNDERGRADUATE -2015-16	SEMESTERI	lass	L	47	96	151	55	43
E RES		First Class	ഥ	34	92	53	26	19
WISI		E 	M	13	20	146 98	56	31 24
URSE		ass ion	Т	28	66	146	11	31
000		First Clas with	H	21	84	\$6	8	17
		F D	M	7	15	15	3	14
			Т	117	221	413	190	87
		Passed	Ŧ	71	170	167	09	39
			M	46	51	246	130	48
		_	Т	158	279	462	251	57 161
		Appeared	щ	87	196	179	29	57
		Apj	M	71	83	283	184	104
		Course	1	B.A	B.Sc	B.Com	B.B.M	B.C.A

	Overal 1%		77.55	83.09	83.99	71.16	79.47
		F	85.19	29.06	92.61	87.93	89.88
	Pass % (Gender)	M	10 21 12 33 68.18 85.19	5 1 0 1 28 18 46 64.56 90.67	40 19 2 21 60 13 73 78.57 92.61	7 62 64.97	5 17 12 0 12 3 1 4 25 6 31 74.49
		Т	33	46	73	62	31
	Fail	H	12	18	13	7	9
		M	21	28	09	55	25
	ass	Т	10	_	21	31 27 5 32	4
	Pass Class	H	2	0	2	S	1
	Pa	M	8		19	27	3
	p	Т	6	S.			12
	Second Class	F	4		r-		0
	S	M	5	4	33	24 7	12
	puo	Т	9 18	18	89	42	17
RII	Seco	F	6	∞	17	10	5
STE	High Second Class	M	6	10 8 18 4 1	51 17 68 33	32 10 42	12
SEMESTER II	lass	Т	46	77	60 142	35	38
	First Class	F	31	58	09	19	15
	Fir	M	15	19	82	16	23
	ass	Т	31 15 31	108 125 19	77 112 82	13 16 19 35	49 23 15
	First Class with Distinction	H	23	108	77	10	26
	Fj	M	8	17	35	3	23
		T	114	226 17	383	153	120
	Passed	F	69	175	163	51	47
		M	45	51	176 456 220	58 215 102	73
	pa	Т	147	272	456	215	53 151
	Appeared	F	81	79 193 272	176	58	53
	Ā	M	99	79	280	157	86
	Course		B.A	B.Sc	B.Com	B.B.M	B.C.A

												SEMESTER III	STEF														
Course	Y V	Appeared	pg		Passed		E ij	First Class with Distinction	ass	Fir	First Class	ass	Se	High Second Class		Š	Second Class		Pass	Pass Class	×	Ĕ	Fail		Pass % (Gender)		Overall
	M	ഥ	Н	M	ഥ	П	M	ĹŢ	Н	M	ഥ	Г	M F T M	Щ	<u></u>	M	ഥ	T M F	X	F	T	M	F	T	M	Щ	•
B.A	38	57	95	30	4	74	9	23	29	29 14	=	25	4	4	∞	4	v.	6	7	-	<i>κ</i>	8	13 2	21 78.95 77.19	7 36.	77.19	77.89
B.Sc	72	200	272	59	190	249	30	130	160	20	46	99	S	10 15		ω	_	4	_	m	4	13 1	10 23	3 81.94	94	95	91.54
B.Com	242	208	450	450 220 201 421 46 121	201	421	46		167	85	54 139	139	44	44 16 60		24	10 34	34	21 0	0 2	21 2	22	7	7 29 90.91 96.63	9 16.	6.63	93.55
B.B.M	174	54	228 125	125	47	172	17	18	35	33		44	20	7	27	29	ω	32	26	8	34 4	49	7	56 71.84 87.04	848.	37.04	75.44
B.C.A	86	51	149	09	43	103	13	17		30 19	17	36	10	6	3 13 12		2	14	9	4	10 38		∞ 4	46 61.	61.22 8	84.31	69.13

	Overall %	2	87.91	90.11	94.14	80.27	67.33
	s % der)	Ħ	91.23	94.03	90.3 98.55	84.91	88.46
	Pass % (Gender)	Σ	5 11 82.35 91.23	79.17		78.82	6 49 56.12
		⊣	11	27	3 26	8 44	49
	Fail	ĹΤ	5	12	ж		9
		M	9	15 12 27	23	36	9 43
	ass	Н	6	0 1	18 1 19	52	
	Pass Class	Ĺц	∞	0	П	4	4
	Pas	M	1	_	18	48	5
	þ	Т	8	8	29	36	11
	Second	ഥ	3	4	7	5	m
	S	Z	5	4	22	34 31 5	8
	puq	⊢	9	18	58	34	2 11
IV	Seco	Ĺ	3	7 11 18	40 18 58	~	2
STER	High Second Class	M	3	7	40	26	6
SEMESTER IV	ass	L	23	57	146	37	35
S	First Class	ĹΤι	13	41	59	17	18
	Fir	M	10 13	16	87	20 17	17 18
	Class th nction	H	34	133 162 16 41	119 166	20	35
	First Class with Distinction	Ŧ	25	133	119	11	19
	E Q	M	6	29	47	6	16
		Т	80	246	418	179	101
	Passed	ΙΤ	52	189	204	45	46
		M	28	57	214	134	55
	pe	⊢	91	273	444	223	150
	Appeared	Ц	57	201	207	53	52
	A	M	34	72	237	170	86
	Course		B.A	B.Sc	B.Com	B.B.M	B.C.A

											J	EME	SEMESTER V	>												
Course	A.	Appeared	pə.		Passed		E jū	First Class with Distinction	lass ion	Fin	First Class	ass	Sec C	High Second Class		Sec	Second Class	P _i	ass (Pass Class		Fail		Pas (Ge)	Pass % (Gender)	Overall %
	M	F	I	M	ഥ	L	M	F	I	М	F	T	M	F	$\left[\begin{array}{c c} \end{array} \right]$	M I	F T		$M \mid F$	T	M	F	L	M	F	?
B.A	39	49	88	30	42	72	6	22	31	31 9 14	14	23	4	5	6	7	8 1		0 1	1	6	7	16	1 0 1 9 7 16 76.92	85.71	81.82
B.Sc	73	193	73 193 266	99	169	169 225 34 132	34	132	991	166 15 23	23	38	9	6 7 13	13	1	<i>L</i> 9) / 2)	1	17	24	0 1 1 17 24 41	76.71	87.56	84.59
B.Com		142	210 142 352	176	176 141 317	317	38	92	130	130 78 40	40	118	34	9	6 40 21		3 24		5 0	5	5 34	l	1 35	83.81	99.30	90.06
B.B.M	175		37 212	147	36	183	25	15	40	40 36	6	45	28	7 35	35	76	1 27		32 4	36	36 28		29	84	97.3	86.32
B.S.W	2	3	5	2	3	5		2	3	1	0	1	0 0	0	0	0	1 1		0 0	0	0	0	0	100	100	100
B.C.A	82		52 134	99		51 117 20	20	21	41	41 21 12	12	33	9	6 7 13		8 6	8 17) 10) 3	13	16		8 17 10 3 13 16 1 17	80.49	80.86	87.31

	Overall %		88.37	85.28	95.71	78.74	100	89.92
			<u>∞</u>	5	0	1	0	
	s % ider)	Ц	93.8	87.5	100	91.67	100	0.86
	Pass % (Gender)	M	81.08 93.88	79.45	15 0 15 92.82	76.02	100	9 10 19 10 2 12 12 1 13 84.42 98.08
		T	10	39	15	44	0	13
	Fail	F	ж	0 0 0 15 24	0	ж	0	1
		М	7	15	51	41	0	12
	lass	T	5	0	1 19	25	0 0 0	12
	Pass Class	F	2	0	1	_	0	2
	Pas	M	m	0	18	24	0	10
	9	T	7	4	35	26	1	19
	Second Class	H	3	1	9	4	1	10
	Š.	M	4	3	29	22	0	
	_	L	13	15	40	33	1	28
3 VI	High Second Class	Ħ	7	7	8	6	0	11
STEI		M	9	8	32	24	1	17
SEMESTER VI	lass	L	23	45	100	45	0	38 17 11 28
	First Class	ഥ	Ξ	29	31	4	0	17
	Fi	M	12	16	69	41	0	19 21 17
	ass ion	T	28	162	141	34	3	61
	First Clas with Distinctio	Ħ	23	131	95	15	2	11
	Fi Di	M	5	31	46	61	1	8
		L	92	226	335	163	5	116
	Passed	F	46	168 226	141	33	3	51
	_	M	30	58	194	130	2	99
	p	I	98	265	350	207	5	129
	Appeared	뇐	49	192	141	36	3	52
	$oxed{\mathbf{A_{I}}}$	M	37	73	209	171	2	77
	Course		B.A	B.Sc	B.Com	B.B.M	B.S.W	B.C.A

Passe Pass						IRS	COURSE W		SE RESULT	SU			OS.		3AI	JU/	TE	-20	- POSTGRADUATE-2015-16	-16	,_						
Course Appeared First Class Fall First Class First Cl											SE	MES	TER														
sisses Signature From From From From From From From From	Course	¥	opear	eq	<u>-</u>	Passe	70	Fir	st Cla with tincti	ss	Firs	t Clas		High (Secon		Secc	ond Ss		iss Cl	ass		Fail		Pas (Gen	s % der)	Overall %
sisses S 2 3 2 4 2 2 4 2 2 2 4 2 1 1 1 1 1 1 1 1 1 1		Σ	ш	 -	Σ	ш	-	Σ	ш	 -	Σ	ш							Σ			Σ	ш	-	Σ	ш	
sise Signormanies	M Sc Chemistry	5	23	28	4	23	27	П	10	11	3		15	0	-								0		80	100	96.43
IISH Economies 4 6 8 8 1 8 1 8 1 1 2 1 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	M Sc Physics	8	20	28	4	17	21	-	3	4	-		10	1		5	1					4		7	50	85	75
lish 7 32 39 3 14 17 16 17 2 4 1 0 1 0	M.A. Applied Economics	4	4	∞	4	4	~	П	2	3	2	2	4		0							0		0	100	100	100
118 64 182 145 64 187 14 32 46 56 24 80 28 53 14 3 17 3 6 3 3 14 3 17 3 6 3 3 14 3 17 3 6 3 3 14 3 14 3 17 3 6 3 14 3 14 3 14 3 14 3 14 3 14 3 14	M.A. English	7	32	39	7	32	39	3	14	17	-		17	7		4	1					0		0	100	100	100
1. 1. 1. 1. 1. 1. 1. 1.	MBA	118	64	182	115	64	179	14	32	46	99			28								æ		3	97.46	100	98.35
tware Technology 2 13 46 13 46 59 6 13 46 59 13 46 59 13 46 59 13 46 59 13 46 59 13 46 59 13 46 59 14 51 15 15 16	MCA	58	32	90	99	32	88	19	17	36	27		42	7								2		2	96.55	100	97.78
 13 46 59 13 46 59 13 46 59 0 3 19 14 12 14 15 15 15 15 15 15 15 15 15 15 15 15 15	MCMS	9	13	19	9	13	19	0	2	2	2	7	6	2		5	1	1 2			1	0		0	100	100	100
Maxing Technology	M Com	13	46	59	13	46	59	0	3	3	3		22		1					1 2		0		0	100	100	100
nfomaties 0 3 3 3 9 0 3 3 0 0 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	M Sc Software Technology	20	19	39	18	19	37	6	6	18	9		14	2		3	1	1 2				7		2	06	100	94.87
Ascience Anticology	MSc Bioinformatics	0	3	3	0	3	3	0	3	3	0	0	0	0								0		0	0	100	100
HScience 6. 4 26 30 4 25 29 0 17 17 2 7 9 2 1 8 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	MSc Corporate Psychology	0	7	7	0	7	7	0	2	2	0	2	2	0							-	0		0	0	100	100
tenmatics 5 24 2 24 2 1 4 5 10 1 1 3 4 4 4 6 4 4 6 1 10 1 <	MSc Food Science& Technology	4	26	30	4	25	29	0	17	17	2	7	6	2	1							0		1	100	96.15	29.96
Hytical Chemistry 5 14 19 5 14 19 1 6 7 3 7 10 1 0 1 0 1 0 1 0 0	MSc Mathematics	5	29	34	2	26	28	1	4	5	0		10	1								3		9	40	99.68	82.35
technology 3 17 20 2 16 18 0 8 8 0 4 4 2 2 2 4 0 1 1 1 0 0 0 0 0 0 0 0 1 1 1 1 100 8 1	MSc. Analytical Chemistry	5	14	61	5	14	19	1	9	7	3		10	1	0	1	0	1 1				0		0	100	100	100
technology 3 17 50 2 16 18 0 8 8 0 4 4 5 5 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MSc. Biochemistry	2	8	10	2	7	6	0	4	4	2	2	4	0	1							0	1	1	100	87.5	06
34 17 51 50 2 3 5 22 8 30 8 5 13 1 2 0<	MSc. Biotechnology	3	17	20	2	16	18	0	8	8	0	4	4	2									1	2	29.99	94.12	06
12 6 18 11 6 17 4 2 6 4 3 7 2 0 2 1 1 2 0 <td>MSW</td> <td>34</td> <td>17</td> <td>51</td> <td>33</td> <td>17</td> <td>50</td> <td>2</td> <td>3</td> <td>5</td> <td>22</td> <td>~</td> <td>30</td> <td>8</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>0</td> <td>1</td> <td>90.76</td> <td>100</td> <td>98.04</td>	MSW	34	17	51	33	17	50	2	3	5	22	~	30	8								1	0	1	90.76	100	98.04
5 7 12 3 5 8 0 1 1 3 4 1 1 2 0	PGDBM	12	9	18	11	9	17	4	2	9	4	3	7	2		2	-						0	1	91.67	100	94.44
4 3 7 4 3 7 16 6 7 13 2 2 2 0 1 1 1 0 1 0<	DBM	5	7	12	æ	5	~	0	-	-	-	æ	4	_	_				_	0	_	7		4	09	71.43	29.99
10 7 17 9 7 16 6 7 13 2 0 2 0 0 1 0 1 0 1 0 0 1 0 1 0 1 0 1 0 1 0 0 1 0	PGDCA	4	3	7	4	33	7	3	0	3	0	2	2	0	_	_								0	100	100	100
	PGDHRM	10	7	17	6	7	91	9	7	13	2	0	2	0									0		06	100	94.12

										П	II Semester	ster														
Course	Ap	Appeared	p		Passed	75	First w Disti	First Class with Distinction	SS U	Firs	First Class	- No.	∃ 3 J	High Second Class		Second	SSE		Pass Class	lass		Fail		Pas (Ger	Pass % (Gender)	Overall %
	M	Г	Т	M	H	Т	M	щ	Н	M	Щ	T	M	FT	M	1 F	L	M	F	T	M	江	Т	M	H	
M Sc Chemistry	4	23	27	4	23	27	2	15	17	2	7	6	0		1	0	0	0	0 0	0	0	0	0	100	100	100
M Sc Physics	7	20	27	5	17	22	0	3	3	2	11	13	2	3	5	1	0	1	0 0	0	2	3	5	71.43	85	81.48
M.A. Applied Economics	4	4	∞	4	4	∞	-	2	n	2	2	4	-	0		0 0		0	0 0	0	0	0	0	100	100	100
M.A. English	7	31	38	7	30	37	2	15	17	Е	14	17	0		_	2	0	2	0	0	0	-	П	100	72.96	97.37
MBA	117	63	180	101	62	163	~	17	25	42	32	74 3	32 (6 3	38 1	18	6 24		1	2	16	1	17	86.32	98.41	90.56
MCA	99	32	88	52	32	84	11	10	21	24	15	39	~	7 1	5	5 (0	2	4 0	4	4	0	4	92.86	100	95.45
MCMS	9	13	19	5	13	18	0	2	2	3	7	10	0	2	2	2 1		3 (0			0	-	83.33	100	94.74
M.Com.	13	46	65	13	46	69	0	12	12	8	27	35	4	6 1	01		$1 \mid 2$	2 (0 0	0 (0	0	0	100	100	100
M.Sc. Software	20	19	39	15	18	33	∞	10	18	7	∞	15	0	0	0	0	0	0	0 0	0	5	-	9	75	94.74	84.62
M.Sc. Bioinformatics	0	3	3	0	3	3	0	3	3	0	0	0	0	0	0	0	0	0	0 0	0	0	0	0	0	100	100
M.Sc. Corporate Psychology	0	1	7	0	7	7	0	m	m	0	_		0	2	2	0	1	1	0 0	0	0	0	0	0	100	100
M.Sc. Food Science & Technology	4	26	30	4	26	30	_	15	16	2	01	12	-		2	0	0	0	0 0	0	0	0	0	100	100	100
M.Sc. Mathematics	5	27	32	2	25	27	0	3	3	1	4	5	0	4	4	1 6	2 9)	8 0	∞	3	2	5	40	92.59	84.38
M.Sc. Analytical Chemistry	5	14	19	5	14	19	1	8	6	4	5	6	0	1	1	0 0) 0	0	0 0	0 (0	0	0	100	100	100
M.Sc. Biochemistry	2	8	10	2	8	10	1	3	4	1	4	5	0	1	1	0 0) 0) 0	$0 \mid 0$	0 (0	0	0	100	100	100
M.Sc. Biotechnology	3	17	20	3	16	19	0	8	8	1	4	5	0	2	2	2	2 2	4	0 0	0	0	1	-	100	94.12	95
MSW	34	17	51	34	17	51	1	2	3	26	13	39	5	2	7	2 (0	2 ($0 \mid 0$	0 (0	0	0	100	100	100
PGDBM	12	9	18	11	9	17	2	3	5	5	3	8	3 (0	3	1 ($0 \mid 1$	1 ($0 \mid 0$	0 (1	0	1	91.67	100	94.44
DBM	4	7	11	4	9	10	0	2	2	1	2	3	2	1	3	1	$1 \mid 2$	2 (0 0	0	0	1	1	100	85.71	90.91
PGDCA	4	3	1	4	2	9	3	0	3	0	-	-	0				0		0 0	0	0	_	-	100	29.99	85.71
PGDHRM	6	7	16	8	7	15	5	9	11	3	1	4	0	0	0	0	0	0	0 0	0		0	П	88.89	100	93.75

Course Appeared Passed First Class First Class High Second Second Class First Class First Class High Second Second Class First Class High Second Mile First Class First Clas												SEM	SEMESTER III	RIII													
Discription M. F. T.	Course	V	ppea	red		Passe	D.	Fir	st Cla with tinctio	SSI	Firs	t Clar	, ,	High S Cla	Second	-	Sec	ond	Pa	ss Cl	ass		Fail		Pas (Ger	s % ider)	Overall %
Chemistry 6 2 3 29 6 23 29 4 2 0 2 4 2 3 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		M	ഥ	\vdash	M	ΙΉ	T	M	Ħ	Ь	M	H							M		Т	M	ഥ	П	M	F	•
Physics 8 I S 23 S II 1 IS 1 IS 1 IS 1 IS 1 IS 1 IS 1 I	M Sc Chemistry	9	23	29	9	23	29	4	20	24	7	6	N			0					0	0	0	0	100	100	100
Applied 10 12 25 38 12 28 13 25 38 12 12 12 14 11 12 23 0 1 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1 1 0 1 1 1 1 1 1 0 1	M Sc Physics	∞	15	23	5	11	16	-	4	S	4	7	11			0					0	3	4	1	62.5	73.33	69.57
Subject No. 18	M.A. Applied Economics	10	12	22	∞	12	20	1	4	v	7		13	0		2					0	2	0	2	80	100	90.91
Syling Sy	M.A. English	13	25	38		25	38	2	12	14	11		23	0	1	1					0	0	0	0	100	100	100
Substituting 38 14 55 34 14 54 14 14 14 15 19 14 15 19 14 15 19 14 15 19 14 15 19 14 15 19 14 15 19 14 15 14 14 15 19 14 15 19 14 15 14 14	MBA	92	65	157	91	65	156	6	16	5			93		_	9.		11	_	0	1	1	0	1	98.91	100	96.36
Sending Sendin	MCA	38	14	52		14	48	12	∞	20	41		61	4	1	ς.					0	4	0	4	89.47	100	92.31
n (Applied Field S 5 8 46 54 2 5 7 2 28 30 3 11 14 0 1 1 1 2 1 0 1 88.89 100 and with a standard Soldware 12 16 28 12 15 27 5 7 12 6 7 13 1 1 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	MCMS	9	13	19		13	19	1	4	5	4		13		0						0	0	0	0	100	100	100
Software 12 16 28 12 15 57 12 15 6 7 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	M.Com (Applied Finance and Accounting)	6	46	55		46	54	2	S				30			4	0				2	_	0	_	88.89	100	98.18
Signiformatics I 3 4 I 3 4 I 3 4 I 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	M.Sc Software Technology	12	16	28		15	27	S		12	9		13	-	_	2					0	0	-	П	100	93.75	96.43
Corporate 2 5 7 2 4 6 1 1 0	M.Sc Bioinformatics		3	4	-	κ	4	-	ж	4	0	0	0			0					0	0	0	0	100	100	100
Food Science 6 2 2 2 2 2 2 3 18 21 2 4 6 0 0 1 0 1 0 0 1 0	M.Sc Corporate Psychology	2	5	7	2	5	7	2	4	9	0	-	1	0		0					0	0	0	0	100	100	100
Mathematics 5 27 32 3 23 26 1 11 12 1 3 4 0 1 1 0	M.Sc Food Science Technology	9	22	28	9	22	28	3	18	21	2	4	9	0		0	1 (0	0	0	0	100	100	100
Analytical 10 19 29 10 19 29 5 10 15 3 9 12 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	M.Sc Mathematics	ς.	27	32	8	23	26	Т	11	12		∞	6			4	0 1				0	2	4	9	09	85.19	81.25
Biotechnology 3 22 25 3 22 30 52 8 11 19 10 12 12 14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	MSc. Analytical Chemistry	10	19	29	10	19	29	5	01	15	8	6	12	2		2					0	0	0	0	100	100	100
Biotechnology 3 22 25 3 22 25 8 11 10 11 2 11 13 0 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	MSc. Biochemistry	7	18	20		17	19	0	v	S	7		41			0					0	0	-	_	100	94.44	95
23 30 53 22 30 52 8 11 19 12 19 31 1 0 1 1 0 0 0 1 0 0 0 0 1 85.65 100	MSc. Biotechnology	ς.	22	25	8	22	25	-	10	=	7		13	0	_					_	0	0	0	0	100	100	100
	MSW	23	30			30	52	∞	11	19	12		31		0						0	1	0	-	95.65	100	98.11

											SEM	SEMESTER IV	IV														
											Sem	Semester IV	IV														
Course	7	Appeared	red		Passed	eq	FE I	rst Class wi Distinction	First Class with Distinction		First Class	ass	Hİ	High Second Class	pu	Seco	Second Class	ass	Pass	Pass Class	ss		Fail	- Pa	Pass % (Gender)	ender)	Overall
	×	ш	L	×	14	Т	M	14	⊣	M	ы	Т	M	Щ	Н	M	ſĽ	Н	Σ	щ	Н	×	ш		M	ш	%
M Sc Chemistry	9	23	29		5 23	1 28	3	15	18	2	∞	10	0	0	0	0	0	0	0	0	0	-	0	1	83.33	100	96.55
M Sc Physics	∞	15	23		5 14	19		2	3	2	7	6	1	4	5	-	-	2	0	0	0	3	-	4	62.5	93.33	82.61
M.A. Applied Economics	∞	12	20		8 12	20	0	∞	3 10	9	4	10	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
M.A. English	13	25	38	13	3 25	38	8	12	13	11	12	23	1	-	2	0	0	0	0	0	0	0	0	0	100	100	100
MBA	92	65	157	06	9 64	154	9	19	25	50	37	87	19	9	25	12	2	41	3	0	ю	2	-	3	97.83	98.46	60'86
MCA	35	14	49	32	2 14	46	5 15	11	26	11	Е	14	2	0	2	4	0	4	0	0	0	3	0	3	91.43	100	93.88
MCMS	9	13	19		6 13	19		33	4	4	∞	12	0	7	2	-	0	-	0	0	0	0	0	0	100	100	100
M Com(Applied Finance and Accounting)	6	46	55		8 46	54	2	7	6	0	23	23	3	12	15	æ	4	7	0	0	0	-	0	-	68.88	100	98.18
MSc Software Technology	12	16	28	12	2 15	27	6 2	6	18	2	9	∞	0	0	0	-	0	-	0	0	0	0	_	_	100	93.75	96.43
MSc Bioinformatics	-	3	4		1 3	4	-	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
MSc Corporate Psychology	2	v.	7		2 5	7	7	4	3	_	-	2	0	0	0	0	0	0	0	0	0	0	0	0	100	100	100
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M.Sc. Analytical Chemistry	10	19	29	10	0 19	29	0	33	8	∞	14	22	2	2	4	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc. Biochemistry	2	18	20		2 18	20	0	∞	∞	1	6	10	1	1	2	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc. Biotechnology	3	22	25		3 22	25	2	12	14	1	∞	6	0	2	2	0	0	0	0	0	0	0	0	0	100	100	100
M.Sc Food Science and Technology	9	22	28		6 22	78	8	18	3 21	- 7	4	9	1	0	1	0	0	0	0	0	0	0	0	0	100	100	100
MSW	23	30	53	22	2 29	51	6	15	5 24	11	14	25	2	0	2	0	0	0	0	0	0	-	-	2 9	95.65	29.96	96.23

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	Appeared		ш	21			Appeared	щ	21
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	Course			MCA			Course		MCA

FACULTY DEVELOPMENT PROGRAMMES

- A week long orientation programme for the newly recruited staff was organized from May 30, to June 04, 2016. The teachers who had less than two years of experience were given 4 days orientation and two days of orientation was organized for entire teaching staff of the college on June 3 & 4, 2016.
- A two day Faculty Development Programme was conducted to all the staff members on 18th and 19th Novem-ber 2016. Rev. Fr. Dr John Sequeira (OCD) and Prof. S.N. Hegde former VC, Mysore University were the Resource Persons for the programme.
- A three day FDP on "Machine learning tools and development[®] was conducted on 11th ,12th and 13th April, 2015 by AIMIT.
- The Post Graduate Department of Business Administration, AIMIT organised a Faculty Development Programme on Multivariable Data Analysis? on Tuesday, 13th September, 2016 for Research Scholars, Academicians and Industrialists with the view to develop the analytical skills of the participants in tackling current day research oriented problems. Dr P.S.Yadapadithaya, Former Registrar of Mangalore University was the Chief Guest.

ACADEMIC CONFERENCES AND SEMINARS

- Hands on Workshop on Conservation held on 23-25th July, 2016. Dr TV Ramachandra, Scientist, Center for Ecological Sciences, IISc. Bangalore and his team members conducted the workshop
- A two day Workshop on Self -Empowerment and Effectiveness was conducted at St Aloysius College of Management and Information Technology for the faculty members on the 6th and 7th of July 2016. The resource person was Mr. Stan Lobo.
- A Seminar was organized to the History students of the Department on 3rd September 2016. Prof. Valerain Rodrigues and Prof Surendra Rao were the Key Speakers.
- Department of Biological Sciences at St Aloysius College (Autonomous) Mangalore organized a two day 'Hands-On Workshop On 'Techniques In Biology' for the Pre-university college students on the 5th & 6th of August 2016. There were128 student delegates along with 24 staff members, from 22 colleges of Dakshina Kannada and Udupi districts.
- The department of Post Graduate Studies and Research in Food Science and Technology, St Aloysius College, Mangaluru, organized one day workshop on "Research in Food and Waste management" on 12th August, 2016.
- A one day workshop on Mathematica, a mathematical tool was conducted by the PG Department of Computer Applications and Bioinformatics on 12th August 2016.
- A one day seminar on "Empowering youth through skill development" for students of DDU Kaushal Kendra held on 20th August, 2016.
- DDU Kaushal Kendra, organized one day Seminar on "Nutraceuticals It's Impact on Today's Generation", on 21st September, 2016.
- On 20th and 21st September PG Department of Social Work organized "Samprathi" a two day National Seminar on the topic "Women in Changing India".
- The department of Post Graduate Studies in Physics and Research organized one day seminar on 'Applications of Radiation Technology', on September 20, 2016 in association with Bhabha Atomic Research Centre (BARC), Mumbai.
- The Department of Journalism in collaboration with Sri Sathya Sai Seva organization disaster management team, Karnataka (SSSSO) organised a National level disaster management awareness training programme on 11 September 2016.

- The International Conference on Advanced IT, Engineering and Management "SACAIM 2016" was
 organized on November 10 at AIMIT. The conference was organized in partnership with Santa
 Clara University, State University of New York, North Dakota State University, Le Moyne College,
 Fairfield University, and Wilmington University in the U.S., and Mercator School of Management in
 Germany.
- A day long Workshop on Java 8 was conducted on 18th October 2016 for the students of final year M.Sc (ST) students.
- A workshop on New Education Policy was organized by Mangaluru Jesuits Education Society (MJES) for all the heads of institutions and departments of St Aloysius on 28th October 2016 at the High School Hall. Rev. Dr Xavier Alphonse SJ, the resource person.
- The department of Computer Science Application and Animation, St Aloysius college organized 'SPARKLE 2016', a one-day national level seminar and art exhibition on December 10, 2016.
- The Dept. of Zoology organized one day lecture cum hands on workshop on 22nd December, 2016, on herpetology. Dr Chennakeshava Murthy, Scientist C & Herpetologist Western Ghats Regional Centre (WGRC), Zoological Survey of India was the resource person.
- Dept. of Physics organised a 'workshop on Physics of Musical instruments' on 16th and 17th of December 2017.
- A seminar on the preparation of St Aloysius College, (Autonomous) Mangalore's upgradation into a
 Deemed University, for the teaching faculty of both SAC & AIMIT campuses was held on 21
 January, 2017 Rev. Dr Thomas Matthew, Vice Chancellor of Christ University, Bangalore and Rev.
 Fr Paul Fernandes, Vice-Chancellor, Xavier University, Bhubaneswar were the Resource Persons.
- DDU Kaushal Kendra, organized a national workshop on Instrumental techniques, maintenance and servicing of analytical and laboratory instruments in association with Western Regional Instrumentation Centre, Mumbai. This workshop was held from 19th to 21st January 2017.
- A five day workshop on 'Bioinformatics and Computational Biology' was conducted from 9th to 16th Jan, 2017 by AIMIT
- A two day Workshop on Web Technologies and .NET program for the students of St Aloysius College BCA students was held on 1 and 2nd of December 2016.
- Department of Botany and Department of PG Studies and Research in Biochemistry, jointly organized one day National Conference on "Natural Bioactive compounds and Potential effects on Health (NBCPEH-2017)" on 27th January 2017
- Dept of Political Science organised Civicus- A Seminar on Civic Engagement on 28 January, 2017.
 250 participants were present.
- Dept. of Botany "Biodiversity and Conservation Training Workshop" on July 23-25th, 2017 for 50 students.
- Dept. of BCA One Day Workshop on Android Application Development on 20-12- 2016,
- "Fast Track Research Workshop in Topology "organized by the Department of Mathematics , on September 16-17, 2016.
- PG Dept. of English The Department held Annual National seminar on March 3rd 2017 on Approaches and Systems: Understanding the Child and Children's Literature".

FESTIVALS

- Aloysian Fests St. Aloysius College organized a national level three-day fest on 2nd, 3rd and 4th
 February 2017. The Aloysian Fest is an umbrella of Seven Fests Artbeat, Composite, Imprints,
 ACME, Spinout, Aloysiad and Astitva bringing together over 90 colleges with more than 1500
 participants across the country.
 - ACME COMMERCE FEST 2K17, Co-Ordinator Datta Kumar, Secretaries Chelsea, Souza and Jason Rebello, Number of Colleges Participated – 12, Number of Teams Participated – 14, Overall Winners - Christ University, Bengaluru, Award of Excellence- SDM College Of Management
 - ALOYSIAD2017: Competitions such as Basketball, Volleyball, Throwball, Softball and Chess were held for both men and women during the first two days of the Fest. In Total 15 Colleges participated in the events. Winners were awarded the prizes. Mr Donet D'Souza was the Convener of the Programme
 - ART BEAT- NISARGA 2017, "A Choice to Care" was an Arts Faculty event The handmade decoration beautified the surrounding and gave the campus a heavenly look. The valedictory function witnessed Dr. Veronica Judith Carlo, Former Vice Principal of the college, as the Chief Guest; Rev. Fr Denzil Lobo SJ, Director of AIMIT as the Guest of Honour Ms Severine Pinto along with Mr. Santosh Notagar, were the staff coordinators whereas Mr Joyson D'souza and Mr. Ashith Swaraj were the student coordinators for the fest that saw an attendance by twenty-two colleges from across the country.
 - ASTITVA: A flamboyant event portraying diverse culture and artistic portrayal of skills 'Kalavyshuti- a Celebration of Artistic Grace'. The eight events of Astitva magnifying the celebration brought better insight to the various cultures and gave students an opportunity to showcase their talents. 22 Colleges have participated and made the event a Success.Staff Coordinator- Smitha DK, Student Coordinator- Vaishak JP, Dimple P K, Ashwil Lobo, Overall Winners: SDM College, Mangalore, Runners Up: Besant Evening College, Mangalore
 - **COMPOSITE** -2017: Composite is a National level IT fest conducted by the department of computer science and applications which gives platform to exhibit the furled skills of technology and creativity. The Staff coordinator was Ms Sangeetha N ,Lecturer, Department of BCA and Student coordinators Mr.Anselem Kalvin and Ms Harshitha Poojary of Final year BCA. This year a total of 16 colleges participated in the fest and following are the list of colleges that had participated. The Valedictory function was held on 3rd February, 2017 at the Eric Mathais Hall. Dr Veronica Judith Carlo, the former vice principal was the chief guest. Overalls winners: Kristu Jayanti College, Bengaluru, Runner's up: SDM College, Mangaluru
 - IMPRINTS 2017was held on 2 and 3 February 2017 with the theme "symphony of symmetry". 13 colleges were participated in the two days national level science fest. All together there were 9 events in IMPRINTS 2017 which include events in physics,maths,botany,zoology ,paper presentation, chaos,quiz,star of imprints. This year theme for science exhibition was "unsung pioneers". there were 68 internal models and 10 external models. The runner up place was bagged by poornaprajna college, udupi and overall was bagged by Alvas college, Moodbidri.
 - SPINOUT 2017 (SURGE): The Faculty of Business Administration organised Management. Fest, Spin-Out 2017, adopted the theme 'Surge –comprising six events. 11 colleges represented by 8 students each, actively participated and have contributed to the successful accomplishment of the events. The winners of SPINOUT 2017 were Alvas College, Moodbidri and the runners were MAPS College, Mangalore.

- EPITOME 2K17': A national-level fest was organised by IT Dept of AIMIT which was inaugurated on Thursday February 16, at the AIMIT Beeri campus by Dr Yogesh Dube, Special Executive Officer, Government of Maharashtra, Member of the Indian Council for Cultural Research, Government of India, and Dr Sanjay Dessai, Vice Principal of Shree Damodar College of Commerce and Economics, Goa. 28 teams from various colleges from all over the state participated in the two days fest. Christ University was the overall champions and SJEC, Mangalore won the runners up trophy.
- INSIGNIA— 2016: A National Level B-School Fest was organized on November 15, 2016at AIMIT. Over 26 business schools participated in the event.
- LAKSHYA2016 : An intra departmental talent hunt event of IT Dept. was held on 23rd November 2016 at AIMIT.
- MANASAMANTHANA2016- A national level paper presentation competition was organized by MAKARIOS- the Management Club at the Post Graduate Department of Business Administration, AIMIT, on 5th October 2016.
- UTSAV 2016- It is a faculty level interclass cultural competition Fest. It was held on 11, 16, 17 and 18 August 2016. This was a platform for students to showcase their abundant talents and battle it out for the best team in each faculty. This year 24 events were organized.
- **PRERANA** The Dept. of Hindi organized Prerana, the Hindi Fest January 21, 2017. 18 Colleges participated in this event.
- **SANGATH SUVALO** The Konkani Sangha organised a National Level Konkani Cultural Fest, Sangath Suvalo'on 3 December, 2016. 17 Colleges participated in the event.
- **ECONOVANZA** A National Level Eco Fest was organized on February 22, 2017. 18 collges participated in the events related to Economics
- **SANGAM 2017**: PG level interclass competitions were organized on February 2017. Ms Sushma Patrao was the Co-ordinator

CELEBRATIONS

- <u>Feast of St Ignatius Loyola</u>: The feast of St Ignatius Loyola, founder of the Society of Jesus, was celebrated on July 30, 2016. Rev Dr Aloysius Paul D'Souza, the Bishop of Mangalore was the main celebrant of Mass. Over 2500 Catholic staff and students participated.
- Feast of St Aloysius Gonzaga: The feast of St Aloysius Gonzaga, the patron Saint of our college was celebrated on 21 June 2015 at 9am in the Loyola hall. Rev. Fr Dionysius Vaz SJ was the main celebrant for the mass. The theme of Eucharistic mass was St Aloysius Model of God's mercy. A large number of students were present for the offertory.
- <u>Foundation Day</u>: The 137th foundation day of St Aloysius College was celebrated on 12th January 2017. A thanksgiving mass was offered at Loyola hall by Rev Fr Dionysius Vaz SJ, Rector, St Aloysius Institutions along with other Jesuit Priests. After the Mass there was a cultural programme presented by the Staff of Aloysian Institutions from Primary to Post Graduate level.
- <u>Commemoration of Canonisation of Mother Teresa</u>: A program to commemorate the Canonization of Blessed Mother Teresa of Kolkata on September 3rd, 2016 at 12 noon in the college Katte Stage. Sr Bernadetta, Superior of the Mother Teresa home, Mangalore was the chief guest. A skit on the life of Mother Teresa was performed by the Dramatics Association followed by formal programme, where the Katte Stage was renamed as Mother Teresa Peace Park and Arrupe Hall 801 was named as Mother Teresa Hall.
- <u>Christmas Celebrations</u>: The Christmas programme for the teaching and non teaching staff was held on December 23, 2016 at 12.00 noon in the Rev Fr L.F Rasquinha hall. Rev Fr Joseph Martis, Rector, St Joseph's seminary, Jeppu was the Chief Guest. The Campus Ministry organised a short

Christmas programme, 'Christmas Chimes' for the staff and students of the College on 20th December 2016 at the Moth-er Teresa Peace Park. The performance of St Agnes special school children was wonderful and well appreciated by the audi-ence. The celebration was adorned by Christmas crib, Christmas Tree and Christmas stars by AICUF and Konkani Association students.

SCHOLARSHIP/ MIDDAY MEALS

Sl.No.	Details	No. of Beneficiaries	Amount Spent (In Rupees)
1)	Scholarships and Fee Concessions Details -		
a)	U.G Scholarships	114	3,01,310
b)	P.G Scholarships	26	3,35,000
c)	U.G Fee Concession	195	13,43,900
		358 STUDENTS	
2)	Midday Meal Scheme - Number of Beneficiaries and Amount Spent	U.G - 317 Students P.G - 41 Students	8,60,738
3)	Students Research Funding - Number of Beneficiaries and the Amount	8 Students	60,396

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Coordinator: Dr Denis Fernandes

The Internal Quality Assurance Cell organised following programmes during the academic year

- <u>Academic Evaluation of the Departments:</u> The Academic Evaluation of both UG and PG departments of the college was done between end of March and beginning of April 2016. Each department presented their performances in the year as well as they did the SWOC analysis. Based on the performance of these departments a few suggestions were given for further improvement especially in research and consultancy.
- <u>Faculty Development Programme</u>: In the beginning of the year a week long orientation programme was organised for the newly recruited staff members from May 30 to June 4, 2016. At the same two days' orientation was conducted for all the staff of the college.

• Meetings:

- o Faculty Meetings: convened the meetings of Arts, Science, Commerce, BBM and BCA Faculty to plan for the year in the beginning of the year.
- o Staff Council Meetings: Arranged two staff council meetings for both PG and UG Councils. Informed the members on the observations made by the NAAC Peer team on certain issues
- Meetings of Various Committees: Meetings of special committees like library committee, admission committee, examination reform committee, malpractice committee, grievance cell, Mentors, class guides and other meetings were held during the year.
- o IQAC Meeting: The meeting of the IQAC along with external experts was held on February 23, 2017. The suggestions of this meeting are taken up for further improvement.

• Communication:

- o <u>Weekly Programmes:</u> The IQAC prepares the programme of the upcoming week in the college and circulates to every staff member through email and whatsapp.
- o <u>Daily Programmes:</u> Days Programmes are prepared and circulated through email

- o <u>C C TV:</u> Important notices, circulars and daily events, photographs as well as news and documentaries prepared by the students are displayed in the college CCTV by IQAC.
- <u>Documentation</u>: In order to document the activities as well as to record them, IQAC publishes monthly newsletter in the name of SAC IQAC BULLETIN.
- AQAR: It prepared Annual Quality Assurance Report for the year 2015-16 and uploaded to NAAC website
- <u>Departmental Evaluation</u>: Along with the Principal and Registrar, the IQAC coordinator conducted departmental Evaluation in March –April 2016
- Research: In coordination with the Research Centre of the college, it sent information related to various funding agencies, research opportunities, workshops, training and summer camps to staff and students. It also gave information related to Orientation and Refresher Courses as well as short term courses offered by different academic staff colleges in the country. Dean for Research studies has been actively involved in promoting Research among the staff and students by circulating information of various funding agencies as well as evaluating of the Research activity in the college.
- <u>Feedback</u>: The feedback of the following stakeholders was taken and the analysis of the feedback was done. Based on these feedback IQAC gave suggestions to concerned authorities.
- oStudent Feedback on teaching methodology was taken at the end of the semester.
- o Each department took the feedback from the students at the end of the academic year.
- oFeedback from the parents was taken during PTS meetings
- oTeachers' feedback was taken at the end of the academic year

CAMPUS MINISTRY

Coordinator: Rev. Fr Praveen Martis SJ, Programme Coordinator: Mr Anup Veigas

Staff Orientation:In order to introduce the staff members to the Jesuit Education, Structure of Autonomy, and Aloysian work-culture, a six day Orientation programme was organised for the staff members.

Orientation Programme for First Year Students: This was conducted on 6 & 7th June 2016, for all the students from all streams. Two new topics were added this time for the orientation; they were Foundation Course and Sahaya. All the staff members were involved in the successful implementation of the programme.

Mass Of The Holy Spirit: The Mass for the Holy Spirit conducted by the Campus Ministry for the First, Second and Third year students to experience fresh blessings of wisdom, protection and intimacy for the whole academic year. Special prayers were offered for the needs

Annual Retreat &Skill Development Programme:. The progress of a student's growth is not only through physical or intellectual but also spiritual and skill based growth. This year the programme was conducted on 28th June and 29th June.

Spoorthi-Aiming at the spiritual growth of every individual, all catholic students were given the chance of preference to opt their choice of language for retreat. It was conducted in three different languages Konkani, English and Malayalam.

Pragathi-This programme was held for all the non catholic students of the college. The students were divided into 58 batches with approximately 40 students per batch. 6 sessions were conducted for each batch and all in all 348 sessions were held in these two days. Theme for First Year Batches: Self Awareness and Motivation. Theme for Second Year Batches: Leadership and Interpersonal Skills, Theme for Third Year Batches: Social Awareness

Feast of St Ignatius Loyola

Feast of St Ignatius Loyola, Founder of Society of Jesus was celebrated with great enthusiasm. Celebration of Loyola week was observed From Monday, 25 July 2016 to Saturday, 30 July 2016 in the campus. Throughout the week prayers were offered every morning and students were asked to

donate for the poor and needy. Feast of St Ignatius of Loyola was celebrated on the last day of Loyola week i.e on Saturday, 30 July 2016 at Loyola Hall. Theme of the celebration was,"Set The World On Fire With The Mercy Of God". Rev Dr. Aloysius Paul D'Souza the Bishop of Mangaluru Diocese was the main celebrant with other con celebrants. Offerings received from students were donated to the poor and needy, through the centre for social concern of the College. Over 2500 Catholic Students of Aloysius Institutions witnessed the feast.

On the occasion of 75th birthday Celebration, completion of 20 years as Bishop shepherding the Diocese of Mangalore and Golden Ordination of Priesthood (i.e on 3rd December 2016) of Most Rev Dr Aloysius Paul D Souza ,a felicitation programe was organized After the

Condolence Gathering's in the Campus

St Aloysius College held a condolence meeting on August 17, 2016 in front of Maffei Block of the College on the sad demise of a II BCA 'B' Batch student Sharun PV,

Canonization of Mother Theresa

St. Aloysius College organised a program to commemorate the canonization of Blessed Mother Theresa of Kolkata on September 3rd, 2016 at 12 noon in the college Katte Stage. Sr. Bernadetta, Superior of the Mother Theresa home was the chief guest, accompanied by Sr. Mikaela and Sr. Agise of the same house. Rev Fr Dionysius Vaz SJ, Rector, St Aloysius institutions graced the occasion A skit on the life of Mother Theresa was performed by the Dramatics Association followed by formal programme, where the Katte was renamed Mother Theresa Peace Park and Arrupe Hall 801 was named as Mother Theresa Hall.On this occasion Students, staff and Management of St Aloysius College generously contributed a sum of Rs.70,000/- to the Mother Theresa home.

Nativity of Mother Mary

Novena prayers were offered for nine days during which students offered flowers to Mother Mary and prayed for her blessings. Feast of Nativity was celebrated on 7 September 2016, Wednesday at 11:40 AM with melodious choir. The main celebrant was Rev Fr Dionysius Vaz SJ, Rector, St Aloysius Institutions.

Christmas Celebration in the campus.....

Christmas Chimes: The Campus Ministry organised a short Christmas programme "Christmas Chimes" for the staff and students of the College on 20th December 2016 at the Mother Teresa Peace Park. The Programme began with a prayer dance by the differently abled students of St Agnes Special School, followed by few entertaining programmes. The AICUF students put up a skit on the Christmas theme and the Commerce and Dramatics Association students put up a dance performance on Christmas message.

Christmas Programme: 23-12-2016: The Christmas programme for the teaching and non teaching staff was held on 23-12-2016 at 12.00 noon in Rev Fr L.F Rasquinha hall, LCRI Block. Rev Fr Joseph Martis, Rector, St Joseph's seminary, Jeppu was the Chief Guest and Rev Fr Dionysius Vaz SJ, Rector, St Aloysius Institutions presided over the function. The Christmas message was delivered by Dr Ratan Mohanta, HOD English. The staff and students of St Aloysius College performed a skit cum dance on the Christmas theme and the staff members also sang melodious carols.

Foundation Day Celebrations: The 137th foundation day of St Aloysius College was celebrated on 12th January 2017. A thanksgiving mass was offered at Loyola hall by Rev Fr Dionysius Vaz SJ, Rector, St Aloysius Institutions along with other Jesuit Priests. Provincial of Darjeeling Rev Fr Kinley Joseph Tshering, SJ was one among the co-celebrant. After the Mass there was a cultural programme presented by the Staff of Aloysian Institutions from Primary to Post Graduate level. The students of Evening College put up a Kannada drama which brought cheer to every staff. On this occasion the Management felicitated the renowned Konkani Writer Mr Edwin J.F. D' Souza , who won Sahitya Award 2016 for his novel "Kallem Bhangar".

THEOLOGY

Regular Theology Classes for the Catholic students are being conducted. Assignment and regular Bible study helps the Catholic students in faith formation. For the I year catholic students the syllabus is on Genesis and Exodus and for II years it is on Synoptic Gospels.

Theology Classes are taken by

Rev Fr Swebert D'Silva SJ
Rev Fr Manohar D'Souza, OFM
Rev Fr Praveen Martis SJ
Prof Lawrence Pinto
Dr A Lourdusamy
Mr Dheraj Sequeira
Rev Fr Melwyn D'Cunha SJ
Rev Fr Charles Menezes
Rev Fr Maxim D'Silva, OFM
Rev Fr William Marcel Rodrigues SJ

Sch. Praveen Martis SJ
Rev Fr Paul D'Souza
Rev Fr Richard D'Souza
Rev Fr Pradeep Sequeira SJ
Rev Fr Arogya Britto, OP
Rev Fr Roshan D'Cunha
Rev Fr Jagadish Pinto
Rev Fr Maxim D'Souza

Rev Fr Louis Vas

Rev Fr Jenson, Dr Alwyn D'Sa

VALUE EDUCATION

The Value Education Component is a significant Component of Foundation Courses of all the Four Semesters. Rev . Dr Praveen Martis SJ, took over as the Director of the the Board of Value Education due to the Superannuation of Rev Fr Francis Almeida SJ. The Value education classes are held every week with the support of 34 faculty members. In the first meeting of Value education teachers held at the beginning of the academic year on 4th July 2016. The faculty has suggested to incorporate burning social concerns such as Care for elderly, Social media, Cancer awareness and care for cancer patients into their syllabus. A whatsapp group for the benefit if value education teachers has been created. Awareness is also created through videos and social media devices on anti- ragging by Value education faculty to help Anti Ragging committee of the college. A meeting of the faculty was also was conducted on 7th February 2016, to assess and take the feedback on value education classes. A core committee was formed to be part of the BOS and also work towards new syllabus Ms. Zeena D Souza, is also appointed as the Secretary of the faculty of Value Education.

CENTRE FOR SOCIAL CONCERN

Director: Rev. Fr Dionysius Vaz SJ, Coordinator: Ms Shwetha Rasquinha

Nature of the work done in Adopted communities

Akashbhavan

- 'Protect your Child from Sexual Exploitation' Awareness talk to the Mothers on Child Sexual Abuse in Mullakadu Anganwadi, Akashbhavan
- General Medical Camp for Mullakad community people in collaboration with A J Institute of Medical Sciences
- Shramadaan to Promote community hygiene by MSW students and Under Graduate students of St Aloysius College in Government Higher Primary School, Mullakaadu Akashbhavan
- Awareness talk on 'Alcohol and its Effects' in Government High School, Mullakaadu, Akashbhavan
- Session to promote Leadership among Women for Self Help Group members of Mullakaadu Akashbhavan
- Career Guidance for students of Government High school Mullakaadu Akashbhavan
- Demonstration on Vermi compost preparation for SHG members of Akashbhavan at Zoology Department of St Aloysius College, Mangaluru

Bajal

- 'Raise Your Voice Against Sexual Exploitation' Awareness talk on Child Sexual Abuse in Government Primary school Bajalpadpu, Bajal
- 'Child Rearing For Better Health' A Session for Mothers at Kattapuni Anganwadi, Bajal

- 'End Malaria and Dengue- Our Role' awareness to students of St. Joseph High school, Bajal
- 'HIV Prevention through Awareness' for general public in Jalligudda Anganwadi, Bajal
- 'Understanding Teenage'- Session on Puberty and Personal Hygiene in Government High School, Bajal Padpu

Kunjathbail

- Women's day celebration in Marakada, Kunjathbail in collaboration with Domestic Workers' Association Trust Union Mangaluru
- Awareness talk on 'Prevention of Malaria "in Deppinagutthige Slum Anganwadi
- Shramadaan and street play on community health and hygiene by UG students at Marakada, Kunjathabail community
- Kannur and Adamkudru
- Children's Day celebration in Government High School Kanuur
- Offertory and Clothes distribution to needy people

Other Initiatives

- With the fund of SAACA KUWAIT, Sixteen poor and meritorious students were financially assisted for education
- One day camp for HIV positive Children of three care and support institutions of Mangalore on July 3. 2016
- Understanding Teenage'- Awareness Talk on Puberty and Personal Hygiene at Snehasadan HIV care centre, Gurpur
- Session on "Population Explosion" for students of Kannada association of St Aloysius College
- 'HIV Prevention Through Awareness' for the students of Red cross association St Aloysius College
- A Programme on Radio Sarang titled 'Alcohol- a Disease' in collaboration with TELOCA- Alcohol de-addiction and Recovery centre, Thalapdy
- Understanding Teenage'- Awareness Talk on Puberty and Personal Hygiene in Government Higher Primary School, Mannugudda

Exposure to UG Students for SAHAYA Programme

Totally 620 students have voluntarily taken exposure to different social issues under sahaya program Activities

- Visiting and Studying the objectives and functions of Anganwadis of Mangaluru taluq
- Identification and destruction of mosquito breeding places in college
- Volunteers for One day camp for HIV positive children
- Offertory items distribution to Old age homes, Destitute care centers etc
- Visit to Slums and interaction with people regarding their present socio-economic condition
- Teaching communication skills for High school students in Ganapathi High school and Government High school Kadri
- Children's day celebration at Government High School Kannur and St. Sebastian school Adamkudru
- Offertory items and clothes distribution to needy, homeless people of Mangalore City
- Recreational activities in Mother Teresa Home for Poor Falnir and interaction with the inmates
- Recreational activities at Olavina Halli Rehabilitation and Community Development Centre Thalapady and interaction with the inmates
- Interaction with Civic workers of Mangaluru taluq.
- Visit to Vamanjoor Dumping Yard to sensitize the students on waste management
- Initiatives to prevent the spread of Malaria in the high risk areas of City
- Cleanliness drive to promote community hygiene

B.VOC. DDU KAUSHAL KENDRA

Director: Rev Dr Praveen Martis, SJ,

St. Aloysius College (Autonomous) Mangaluru, has been approved as "DDU KAUSHAL KENDRA". 708 higher educational institutions including Universities had submitted the proposal for this unique scheme. St. Aloysius College is one among the 48 institutions approved by the UGC in the country.

The innovative scheme provides a great opportunity for those students who have been deprived of higher education in order to get skill-based, job-oriented degrees under the title "B.Voc" (Bachelor of Vocation). The uniqueness of the degree is such that it has multiple exit points with job opportunities at every stage. The course has been designed to provide skill with hands on experience by specifically defining the job roles and providing necessary skills for it. The course has 4 stages with 6 semesters.

Semester-1: Certificate Programme

Semester- 2: Diploma

Semester-3 & 4: Advanced Diploma Semester-5 & 6: B.Voc Degree

Further they become eligible to pursue postgraduate studies like M.Voc and research oriented activities.

St. Aloysius College has been approved to take up 3 courses under the B.Voc programme namely:

- 1. Retail Management
- 2. Food Processing & Engineering
- 3. Pharmaceutical Chemistry
 - These courses have been identified based on the skill-gap study and the job opportunities in Dakshina Kannada. The "Community College" Scheme has been sanctioned to the college with more than 200 students benefitting from less than two programmes: Computer Animation, Multi Media and Travel & Tourism.
 - Instead of class room centered formal education, the students under the Kaushal Kendra learn through hands on experience and internships in various industries and business organizations. However14 Companies/Business firms have signed MOU's with the college for providing their expertise in administering the courses. The students also have maximum opportunity of getting absorbed in the firm where they have worked as interns. The students may also get stipend during their internship period.
 - Students who have completed their Pre-University course may make use of this excellent opportunity. Those who have been already employed will have the chance to continue their studies with the facility of evening sessions.
 - The General Public will be provided information about the courses and contact details. A nominal fee for the course may be charged.
 - The college has achieved several distinctions in the last one year.
 - College has been re-accredited by NAAC-3rd Cycle with "A" Grade-CGPA of 3.62 out of 4.
 - UGC has re-recognized the college as "A College with Potential for Excellence".
 - Hansa-The Week research study has given 22nd rank as the "Best Science College" in the Country.
 - DBT of Government of India has extended the "Star College" Scheme for enhancing basic facilities and encouraging basic sciences.

The main objectives of Kaushal Kendra are as follows:

To create skilled manpower for the requirements of the industries at various levels. The Centre
provides for vertical mobility from short term certificate courses to full-fledged post graduate
degree programmes and further research in specialized areas. The courses would be planned/
designed to have provision of multiple entry and exit at various levels culminating up-to a
research degree level. These shall also include courses which are offered under the Community
College Scheme and B.Voc degree programme of UGC.

- To formulate courses at postgraduate level keeping in mind the need of
 - i) Industry in specialized areas
 - ii) Instructional design, curriculum design and contents in the areas of SkillDevelopment
 - iii) Pedagogy, assessment for skill development education and training
 - iv) Trained faculty in the areas of skill development
 - v) Entrepreneurship.
- Work for coordination between the higher education system and industry to become a Centre of Excellence for skill development in specialized areas.
- Network with other such centers and universities and colleges imparting vocational education under the scheme of Community Colleges and B.Voc degree programme in their region and coordinate with them for targeted development of skill oriented education.
- Undertake R&D in the areas related to skill education & development, entrepreneurship, employability and labour market trends at the post-graduate and research level.
- Act as finishing school by providing supplementary modular training programmes so that a learner, irrespective of his/her training background is made ready for jobwith necessary work skills (Soft skills, Communication skills, ICT skills etc) and fill the gaps in the domain of skills measured against QPs/NOSs.
- Provide for Recognition of Prior Learning (RPL) framework for job roles at NSQF Level 4 onwards by conducting assessment and certification with respective Sector Skill Councils (SSCs) / Directorate General of Employment and Training (DGET).
- Maintain 'Labour Market Information' for respective regions in coordination with other government agencies and industry associations.
- Develop and aggregate curriculum, content and learning materials for skills development in different sectors.
- DDU Kaushal Kendra of St. Aloysius College imparts skill based education to drive this national agenda by developing skills and productive capacity of the rural youth from poor families.
- There are several challenges preventing India's rural poor from competing in the modern marketsuch as, lack of formal education and marketable skills. DDU Kaushal Kendra bridges this gap by funding training projects benchmarked to global standards with an emphasis on placement, retention, career progression and foreign placement.

Beneficiaries of the Programme:

According to Census 2011, India has 55 million potential workers between the age of 15 and 35 years in rural areas. At the same time, the world is expected to face a shortage of 57 million workers by 2020. This presents a historic opportunity for India to transform its demographic surplus into a demographic dividend.

The major Features of DDU Kaushal Kendra of St. Aloysius College Mangalore, are to enable poor and marginalized groups to access benefits, demand based skill training at no cost to the rural poor students, mandatory coverage of socially disadvantaged groups, shifting emphasis from training to career progression, providing incentives for job retention, career progression and foreign placement, greater support for placed candidates, post-placement support, migration support, alumni network, proactive approach to build placement partnerships, guaranteed placement for at least 75% trained candidates, enhancing the capacity of implementation partners, nurturing new training service providers and developing their skills.

Nearly 85 students have taken admission for B.Voc course for the year 2015-16 and also 122 students have taken admission for the year 2016-2017. Most of the students who have taken up the B.Voc programme belong to poor and socially disadvantaged groups (SC/ST 30%, Minority 20%, Rural Poor 5% and Women 33%).

Activities of students:

As a part of the skill development programme Seminars, Guest lecturers and Industrial visits have been organized by the Kaushal Kendra. The students have actively participated in all these programmes.

- The students of B.Voc department under the DDU Kaushal Kendra have been placed as interns (Practical Training) at Lifestyle and Big Bazaar. A number of students have been selected for this internship. The students have been placed in various departments such as, Apparels, Footwear, and Furniture. The internship has helped the students get practical knowledge of a Retail Sector.
- The DDU Kaushal Kendra had organized an Industrial visit to Spar Hyper Market. Lifestyle, Reliance Digital, Kalbavi Industry, Science and Research Center Pilikula, CFTRI R Mysore, Sequent Parma Industry Baikampady and KMF for the students of Kaushal Kendra. The students were assisted by the respective faculty members.
- The Department of Food Science and Technology and Department of Food Processing and Engineering DDU KAUSHAL KENDRA had organized the international workshop on German Cuisine. The aim of the workshop was to create a forum for the students of food processing and engineering to learn the specialties of various German Cuisines.

Students of B.Voc have been placed as part time employees in various Food and Non food retail sectors.

On Janaury 10th, 2017 the staff of B.Voc Pharmaceutical Chemistry, under the guidance of Rev Dr Praveen Martis SJ organized a talk on 'Good Manufacturing Practices (GMP)' which was delivered by Dr. K.V Udupa.

On behalf of 'World Food Day' celebration The *DDU Kaushal Kendra*, organized a theme based event, 'Climate is changing so food and agriculture must too'. An informative talk on the topic 'Food insecurity and safety', focusing on sea food was conveyed by Dr B N Manja Naik, associate professor of department of Fish Processing Technology, College of Fisheries Mangalore.

Campco Factory Visit:

The Department of Food Processing and Engineering(BVoc), DDU Kaushal Kendra organized a visit to CAMPCO (Central Arecanut and Cocoa marketing and processing Co-operative limited), Chocolate Industry on 22 October 2015.

The PG Department of Food Science and Technology (FST) St. Aloysius College (Autonomous) had organized three day training programme on Food Safety/ISO 22,000: 2005 FSMS from 13th -15th January 2016. The Department of Food Processing and Engineering (Kaushal Kendra) students tookactive participation in the training programme.

The resource person was Dr.Priya Puthan Chief Consultant of Dhyeya Food Safety Training & Consultancy, Aurangabad. Three day training programme was based on Food safety.

The DDU Kaushal Kendra organised an Industrial visit for the students on 30th January 2016, to SeQuent Scientific Limited Mangalore. The Industrial visit was organised for the students of 3 departments' i.e Retail Management, Pharmaceutical Chemistry, Food Processing and Engineering.

INSTITUTE OF KONKANI

Executive Director: Mr Edwin J.F. D'Souza

The Post Graduate Diploma in Konkani Studies (Distant Education) enjoys priority in the activities of the Konkani Institute.

Presently 73 Students (Both in Devnagari and Kannada) pursuing this Diploma Course.

A total of Rs.28,250=00 have been collected towards the fees

The answer paper submissions are meticulously evaluated by Edwin and Gopal: Marks Cards/Diploma Certificates are issued to successful students.

Although we have not been able to conduct Contact Classes for our students, we offer a unique supportive system by mail/email/telephone and other means of communication to help our Students to solve their queries/problems/non-receipt of Notes etc and our service is not just restricted to Office hours. At times we guide them to come and refer our reference Library during Office hours.

Our Supportive Library has over 12,000 volumes on Konkani or subjects related to Konkani language and research. Every year, on an average, 11-14 newly bound volumes of periodicals are added to the library.

The continuous growth of this Library is attributed to the regular purchase of new publications in Konkani (in all the Konkani scripts); in many cases the writers/publishers/seller offer complimentary copies to the Institute which are received and acknowledged gratefully.

Upgrading of the Study Material for our PGDC

The following up - gradation to the study material is implemented from September 2016.

Subjects for the First Year of Study: (both Kannada and Nagari scripts)

- 1. Poetry upgraded with additional study material compiled by Shri Melwyn Rodrigues, renowned Konkani Poet and Director of Kavita Trust (R)
- 2. Konkani Journalism (new subject) with Study material compiled by Rev.Dr.Richard Rego, S.J.

Subjects for the 2nd Year of Study: (Both Kannada and Nagari scripts)

- 1. Folklore Tiatr study material by **Shri Tomazino Cardozo, Goa,** renowned Tiatrist from Goa Folklore Zagor study material by **Shri Kanta Gaude**, Goa
- 2. Konkani Linguistics study material by (late) **Rev.Dr.Mathew Almeida, SJ,** Thomas Stepphens Konknni Kendr, Alto Povorim, Goa

Related question papers are re-modeled to cover the added study material.

Other subjects which do not require upgrading but remodeling of Question Papers is required so as to widen the scope of reference study. This being undertaken.

- 1. 1st Year Konkani History, Prose and Drama
- 2. Second year Literary criticism and comparative literature
- 3.Grammar Presently prescribed comprehensive "Konkani Bhas" text book by Rev.Fr.Valerian Fernandes suits the syllabus perfectly. **The question paper is furnished by the Author.**

Purchase of books at discounted rates:

*Mangaluru Darshana from MUDA Rs.800=00

Value of books donated by well-wishers/ writers/publishers

A total of Rs.6040=00 worth of books received

Sale of Books from Institute and subscription received for "Amar Konkani":

Rs. 12,905=00 (Sale)

Rs. 1000=00 (Subcription)

Our Flagship Publication "Amar Konkani" completes 36 years of uninterrupted publication in two scripts viz Nagari and Kannada. This Report includes Issues No. 65 and 66 and the compiling of select articles for issue No.67 is under progress.

The Konkani Institute, in and around

It is a noteworthy fact the Institute in its impressive activities has come to the attention of the Konkani Literature world, especially in Goa and abroad.

Activities of the Staff of the Institute

Guided and encouraged by the Director, Fr.Swebert D'Silva SJ, (Principal, SAC) and MJES and Fr.Denzil Lobo, SJ the Staff of the Institute have achieved noteworthy records for themselves, bringing credit to the Institute.

In September 2016 a group of 12 students with Prof.Poornandachari of Mallikarjuna College, Goa visited the Institute. The Students were briefed on the activities and achievements of the Institute.

Honors and Recognitions

MR EDWIN JF DSOUZA

On 30-10-2016 presented at a Programme "Katha-Sandhi" organized by Sahitya Akademi, Regional Office, Mumbai, his own short story "Crayons" (Bannakaddi). Programme was held at World Konkani Centre, Mangaluru

21-12-2016 Sahitya Akademi, New Delhi declared 2016 Konkani Literature Award for his novel Kallem Bhangaar (Black Gold). The Award Ceremony will be held in New Delhi on 22 February 2016 **Sri Gopal Gowda**, the Librarian of the Institute, an acclaimed Kudubi Folklore artist, assists Edwin immensely, especially to select, edit, proof-read articles selected in Devnagari script for publication.

Books released:

- 1.Kudubiara Madhuve An analyatical description of wedding traditions of Kudubis, released by ShriVeerendra Hegde of Dharmastala
- 2. Kudmyalim Gumtam ani Thoniyam Podham Collection of Holi Folk songs re-published by Karnataka Konkani Sahitya Akademi, Mangaluru.

Folklore Presentations:

- 23-2-2016 Participated as the Inaugurator of the Inter-College Folklore Competition at SMS College, Brahmavara
- 23-8-2016 Presented a performance at Beasant Evening College during a Synposium on Konkani Language & Culture
- 16-9-2016 Presented a performance at Kudroli Gokarnanatha College during Narayan Guru Festival 16-10-2016 Presented a performance at Vidya Rashmi Collge, Savanoor during the State Level Folklore Festival
- 16-01-2017 Presented a performance at State Level Folklore Festival Sankranthi Sambrama at Tiptur

RADIO SARANG 107.8FM

Radio Sarang saw another year of unique programmes and awareness created among the public through number of value added programmes. The Multilingual- socially relevant and value based media house of St Aloysius College created waves of change across the listeners of the Community Radio.

KANNADA PROGRAMMES

Grantha Saara (Recorded) Airing time: 7 AM to 8 AM. From Monday to Friday

It is a newly introduced programme of the year 2016 which was produced by Mr Abhishek Shetty from 7 am to 8 am. It is a Kannada commentary on Shlokas, Mahakavyas, and Verses of Bhagavath Geeta, Bible and Quran respectively by experts. It has become a kind of wakeup call for our listeners.

Kalavida (Live) Airing time: 5PM to 6 PM every Tuesday

A signature programme of Radio Sarang highlighting the giants of Indian famous artists, their life stories and struggles with emphasis on life values. It was begun as a Mass communication Student programme. In 2015 and 2016 the programme was anchored by Ms Priya Sunil. At present the programme is anchored by Abhishek Shetty.

Adu Ata Adu (Live) airing time: 6 pm to 7pm from Monday to Friday

It is an interactive game show with listeners at 6 PM from Monday to Friday, which includes funny questions, riddles, interesting thoughts and lots of fun. The programme also has a link called 'WhatsApp Time' where some messages and comedy audios received on WhatsApp are aired. Simple agi ondhu story is another part of the programme introduced this year. The programme contains recorded stories from listeners visiting the studio.

Rajya Visheshais another pre-recorded programme with detailed information about Indian states. Several states were introduced during Adu Ata Adu programme and relevant questions were raised to listeners, where public called back to the studio and gave their answers on air. Muthinantha Maathu is another motivating programme for our listeners with inspirational talks by Resource persons played and recorded at our studio.

Since last June, every Friday during the programme a celebrity among - drama artists, film actors, police officers, social workers, educationalists and others are interviewed during the show. Some of the guests are as follows;

- Kudroli Ganesh; A internally acclaimed magician
- Mohini Jagaram; Drama and film artist
- Tharanath Varkady; Yakshagana artist and journalist
- Dinesh attahvara; Drama and film artist

- Dr Dayanadh Naik; Department of political science of University College Chandrakala Nanadavara: veteran writer
- Dr Annayya Kulal ; Founder of Kannada Katte, Kannada intellectuals' likeminded group and social activist
- Baskar Rai Kukkuvalli; Yakshagana artist and thinker
- Dr Prasanna Mitra; Community Medicine Department, KMC Hospital Mangaluru
- Dr A M Narahari : Register St Aloysius college Mangaluru

Kannada recorded programmes: Field representative Mr Edward Lobo recorded programmes like speeches, dramas etc, in and around Mangaluru. They were well received by our listeners. Certain intellectual thinking was given impetus through such programmes which have been highly beneficial among our listeners.

Bhava Lahari:In the midst of bombarding film songs and jazzy music the thematic songs were highly appreciated by our listeners. This programme is based on Kannada Bhava geethe- the thematic songs by prominent artists.

Janapada Gammatthu: This programme is based on Kannada folk songs. Radio Sarang has been giving utmost importance to variety of folk cultures and songs. Besides these several folk artists having been invited to the studio, their songs and folk collections are broadcast regularly.

P S A's as a part of the public awareness campaign and championing the social cause Radio Sarang has produced variety of PSA on different socio-cultural issues. Production of public service ads. Mass Communication students and internees who have visited the studio have done several PSAs as their media practice and tried a hand on awareness building among radio listeners.

Campus voice: It's a doorstep for young minds of St Aloysius College to exhibit their talents. Their skits, songs and creative works are recorded with the help of Radio Sarang staff and on every Friday, the programmes are broadcast.

Hrudaya Raga: through this persons based live interview programme with eminent contributors to different spheres of life Radio Sarang introduced more than 46 guests from across the society.

Janadani (Live) Monday to Friday 10:00AM TO 11:00AM

Radio Sarang has been popularly accepted among the Public because of its issue based approach among all its content. Janadani, the people oriented programme exposes many issues with discussions and deliberations relevant issues among the local people. Specially anchored by Thimmappa VK, the programs covered several issues in the last one year.

- National anthem should be made compulsory in schools: Government request to Supreme Courtdiscussion several guests participated through phoning in the show(phone line) Dr. Lakshmi g Prasad, Dr. Vishvanatha Badikana, Sathish Bhut Bilinele
- Kambala Kaapadi-a discussion with Ashwin Pereira
- Traffic problem during school peak hours. Phonediscussion Assistant Commissioner of Police (Traffic) K. Tilakchandra and publice voice
- Career Options after 10th Standard Ummar U.H
- Note Ban- Benefits & Drawbacks. A casual discussion by Thimmappa VK and Edward Lobo
- Online ration card in Karnataka

Nimmurige Namma Sarang: This is the live phone in program arranged in different places where community members gather and produce a program. This program is hosted by Edward Lobo with well coordinated Technical support given by Mr. Sinchana Shyam on field and Mr. V K Kadaba at studio. The Associate Director Fr William Marcel Rodrigues SJ is the guiding force behind this program. In the last one year the team covered more than twenty two places across Dakshina Kannada district.

Makkaledege Sarang: This is a children based programme meant for children. This has been recorded in the community by Mr Edward Lobo and Mr Sinchana Shyam our volunteer and is edited by Mr. Roshan Crasta. The program contents were produced by school going or anganavadi Children. Nearly 25 schools participated in the programme during the year 2016-17.

TULU PROGRAMMES:

Tulu language is well understood and loved language of Mangaluru region. Among the Listeners Tulu language is loved and adored. We have been effectively reaching out to our Tulu listeners with variey of programmes this years.

Binnere Paterakate (Recorded) 11:30 am to 12:00 pm

It is a recorded Tulu programme with eminent guests, broadact on Monday. The year 2016-17 saw prominent people visiting our studio. Some of them are;

- Kudu Mallige Krishna Shetty- Yakashagana artist and writer
- Malathi Shetty manor Amrutha Prakasha magazine editer
- Gopal Kotyan Urva- Drama artist and lyrics writer
- Lava Kumar Aila- Yakshagana and tabala artist
- Kasrgod Ashok Kumar- youth training program coordinator
- Ramesh Rai Kukkuvalli- drama and serial actor
- Shridhara Bhandari- Founder of Mangaluru Radio House
- Yashoda Bettampady- a blind artist
- Francis Maxim Moras –

Costalwood Tulu film news (Tuesday)

Introduced in this academic year, it has been a well accepted Tulu programme with variety of news and bites from among Coastal films. Coastal films being a rare craze in Mangalore and having a limited audience in Karnataka has found Radio Sarang as a supportive platform for the launch and as publicity platform for many film makers. Its standpoint to promote Tulu culture by recording public shows and encouraging local talents has been recognized by Tulu film fraternity. Some of the prominent programmes undertaken under this title programme are;

- Pilibail Yamunakka success stories
- Udal an up coming film
- Speciall story about Oru Telifilm by Harish Putrakala
- Ashe Jalear Kashem upcoming Konkani film
- Tulu film lyrics writer Mayor R Shetty
- Banna Bannada Baduku- Kannada film

Sarang Express:Among Tulu listeners and lovers of Radio Sarang programmes have a devoted audience for this one hour recorded programme on different topics like;

- Kirishna Bangera and public voice about tabala music
- Special story about 'Jaggorey' information and public voice
- Food and drink on flight
- Mangaluru city police undertakes local language learning skills
- Young singer Hemanth Kairangala

KONKANI PROGRAMMES:

Konkani, third highest spoken regional language of Mangaluru has achieved several milestones this year with variety of programmes time to time.

Thalo Umalo: Monday's Between 04.00 To 05.00pm

It's a new program of 2016 broadcast live and was repeated on following Sundays. In 2016 and 2017 more than 36 guests from different walks of life have been interviewed. This program gave overall

information about an artist. Some of the prominent artists who partook in the Konkani programme are; Mr. John M Permannur - a popular drama writer and director, Mr. Santhosh Lobo- the editor of Daivik Amruth a Konkani magazine, Mr. Edwin J F D'Souza - well known novelist of Konkani, a writer, translator, and a Central government award winner, Mr. Roy Castelino- the former president of Konkani Sahitya Academy, Mr. Melwin Peres, a renown composer and singer and many others contributed to listeners with their sharing on life-challenges and mind blowing life stories.

Konkani Interviews and dramas:Besides Konkani live shows there were nearly seventy recorded programmes with guests who visited Radio Sarang and shared their experiences in their different fields of interest and work. There were also few dramas which were recorded at Radio Sarang.

BEARY PROGRAMMES

Having completed two years, the Beary programmes of Radio Sarang have caught the eye of several listeners and have given exposure to several Beary talents at the Radio Sarang. Several foreign listeners also are showing interests through phone calls for the Beary programmes. Mr Saifullah Kuttar has been single handedly working on making an impact on Beary listeners with live and recorded programmes.

Staff enhancement Programmes: During the last year Radio Sarang staff visited Radio Mattoli, an NGO based community Radio of Waynad district of Kerala. The visit helped both the radio staff members to interact and gain knowledge on unique ways of running a community radio. Fr William Marcel Rodrigues, SJ the associate director attended National — Community Radio Sammelan at Vijnana Bhavan, Delhi in March 2016 and also a National level workshop for different University people of Karnataka, held at GKVK Bengaluru on 17 January 2017. As part of the programme he also visited the Radio Active, a community radio of Jain University, in Bengaluru.

LIBRARY

UG LIBRARY

- Library Orientation was given to all the I year degree students and the newly appointed staff in the beginning of the academic year
- Library visit-orientation programmes were conducted to students in groups to provide more information on how to use the 'digital library' like Nlist, DELNET, PROQUEST and Jgate data bases and also how to find books using online OPAC
- Staff and students were provided with individual login and pass words to use the Nlist digital library data base of the INFLIBNET
- College library achieved the distinction of best 10 colleges using Nlist digital library facility securing 5th place in all India level
- Konkani book exhibition was conducted in the library about 1000 library books were displayed to inculcate reading habit among students
- Number of Text books added during the year: 548
- Number of Reference books added during the year: 412
- Cost of these books: Rs. 5,29,946.00
- Total Number of periodicals received in the Library: 150
- Amount spent on periodicals: Rs. 1,51,769.00
- Total budget for the library and expenditure Budget: 10,00,000.00, Expenditure: 9,46,972.00

PG LIBRARY

• Library Orientation was given to all the I year PG students and the newly appointed staff in the beginning of the academic year

- Library visit-orientation programmes were conducted to students in groups to provide more information on how to use the 'digital library' like Nlist, DELNET, PROQUEST and Jgate data bases and also how to find books using online OPAC
- Staff and students were provided with individual login and pass words to use the Nlist digital library data base of the INFLIBNET
- Number of Text books added during the year: 416 , Number of Reference books added: 402 , Amount spent on Books: 9,14,632.00 , Total No. of periodicals received: 92 , Amount spent on periodicals: 1,50,665.00 , Total budget for the library and expenditure Budget: 12,00,000.00 , Expenditure: 12,22,753.00

AIMIT LIBRARY

	Newly added (2015-16)			
No. Value				
Text Books	1,141 5,07,740			
Reference Books	123	43,050		
Journals	91	4,28,424		
e-Journals	22	(Cost included in the Hard copy subscription)		
Digital Database	5 9,36,264			

Total budget Rs. 20,00,000, Total Expenditure: Rs. 19,85,798

CAMPUS PLACEMENT

Company Name	No. of Selects	Name		
BCom				
	1	ANCY DERITA MARTIS		
	2	ARPITHA P KUMAR		
	3	LAVISH DONALD DSOUZA		
Ernst & Young (EY) (7)	4	LEON SHANE PATRAO		
	5	NAYANTARA DOROTHY DSOUZA		
	6	RHEA SHETTY		
	7	SANA RABIA KHAN		
	8	NISHANTH BARKE		
	9	SHAWN MARK LOBO		
	10	CLINTON FRANCIS PEREIRA		
	11	MONISHA		
	12	VIVINA PRIMOL TAURO		
	13	NIREEKSHA P G		
HSBC (17)	14	SHREYA KANCHAN		
H3BC (17)	15	MOHSIN SIRAJ AHMED		
	16	HISHAM HASAN		
	17	VISHMI V RAI		
	18	SAHIL JAIN		
	19	REBELLO KURT ANTONIO		
	20	SURABHI H S		
	21	SANJANA SAJAN PUTHOOR		

	22	DIVYA JAYADEVAN
	23	SEMEEHA
	24	CAROL RIONA LOBO
	25	ABDUL KAREEM
	26	STEEVE SHAJI JOHN
	27	KAREN PAMELA GONSALVES
	28	NAVEED AHMED
	29	P VIBHA RAMESH
	30	ALIDA ANICA RODRIGUES
	31	NEHAL PRANITHA BANGERA
	32	ASHRITHA SHARON CRASTA
IBM (9)	33	ASTRID SHINY PEREIRA
	34	SMITA JOY
	35	DEVIKA SHETTY
	36	JASON JUDE REBELLO
	37	ANTONIO VIAN NORONHA
	38	ANDREA DSILVA
	39	VIVEK PAI
	40	RALEN FURTADO
	41	BHAGYASHREE
	42	EMER MABEN
	43	NISHCHITHA B P
	44	DIMPLE P K
	45	PRAJNA NAYAK
	46	NOBLE C BENSON
	47	VIKHYATH K
	48	ETHAN CHRIS LOBO
	49	CHELSEADSOUZA
Northern Trust (26)	50	RENITA DSA
Northern Trust (20)	51	ABIGAIL MARY FERNANDES
	52	COTICOLLON JUNAID
	53	DIVINA MARIA SEQUEIRA
	54	SUSHMITHA D SOUZA M
	55	MONISHA
	56	AVINASH JOSEPH SERRAO
	57	HENCY FELICIA DSOUZA
	58	SHAWN MARK LOBO
	59	ABDULKAREEM
	60	SANJANA PUTHOOR
	61	DIVYA JAYADEVAN
	62	NAFIYA HYDER ALI
	63	SUPRIYA KAMATH C

	64	ALBAN MELAN MENDONCA
	65	NEIL CALVIN SEQUEIRA
	66	DICKSON CHRISTOPHER LOBO
Chanalda a (0)	67	RENIL DSOUZA
Sharekhan (8)	68	JEEVITHA
	69	GOPIKA SURESH BABU
	70	NAKUL G K
	71	SACHIN KUMAR J
	72	ADITHYA ANIL
	73	PRAVILLA SANDRA D SOUZA
	74	JEVITA D SILVA
	75	CHETHAN P B
Way2Weelth (10)	76	DECHAMMA N S
Way2Wealth (10)	77	NISHCHITHA B P
	78	DEEKSHA RAI
	79	JOERLYN GEORGE
	80	SANCHITH CHANDRASHEKAR
	81	АВНІЈІТН К
Grant Thornton (2)	82	RHEA SHETTY
Grant Thornton (2)	83	CERAL SWETA ALVA
ввм		
Grant Thornton(2)	1	ADITHYA PRASAD
Grant mornton(2)	2	SHILPA HOLLA S
	3	D SOUZA LISHA LAWRENCE
	4	RINICA DSOUZA
	5	AKSHAY S BHAT
IBM(7)	6	NISHA B MALLI
	7	ANJALI SARAH DSILVA
	8	DSOUZA SINISA ROSE
	9	REUBEN JOSHUA BRAGGS
	10	RINICA DSOUZA
	11	SHILPA HOLLA S
	12	ALCITA DSOUZA
Northern Trust(7)	13	PHILIP ADJEI KODIAH
	14	PRANAV SHENOY
	15	NIREEKSHA P G
	16	SHREYA KANCHAN
Way2Wealth(1)	17	SANAL KUMAR K
Ernst & Young(EY)(1)	18	NIKITHA NARAYAN RAO

Company	No. of Selectes	Name	Course
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	1	UNNIMAYA .N	MA English
	2	TEENA MANOJ	MA English
	3	PRANAMYA BHAT	MA English
GICE	4	NIVEDYA VENUGOPAL	MA English
	5	KYRMEN LANAPANG	MA English
	6	PRITHVI BIRADAR	MSc Maths
	7	SALOME ANJALI LOBO	MCom
Grant Thornton	1	NATASHA	MCom
ucne	1	NIVEDITHA H N	MCom
HSBC	2	POOJA N SHETTY	MCom
IBM	1	SALOME ANJALI LOBO	MCom
IDIVI	2	HARITHA GIRISH	MCom
	·		
CPC Diagnostics	1	J.P.VAISHAK	BSc (CBZ)
	1	MELREEN PRATHEEK LOBO	BCA
Infosys	2	SHIVAM AMIN	BSc(PCM)
	3	SHARON KURIAKOSE	BSc(PCM)
Mphasis	1	DSILVA DIONA DANIEL	BCA

- Anthem Bioscience interview results yet to be announced.
- eClerx Services interview results yet to be announced
- Concentrix interview on 17th February, 2017
- Infosys interview on 18th February 2017
- HGS interview on 21st February 2017
- Godrej & Boyce interview date yet to be finalized.

RESEARCH ACTIVITIES

Coordinator: Rev. Dr Melwyn D'Cunha SJ

Department of Science & Technology: has sanctioned a DST –FIST five year project (– Fund for Improvement of S & T Infrastructure in Universities and Higher Educational Institutions) to our college on 2nd March 2012 with a total cost of Rs.45,50,000/- (Rupees Forty Five Lakh and Fifty Thousand only). In first installment we got Rs 35,00,000/- (Rupees Thirty Five Lakh only) and in second installment we got Rs. 6.25 Lakhs, and now we are in the final phase of this project completion and UC has been submitted for the sanctioned two installments. The final installment of Rs. 4.25 Lakhs is awaited.

NMFP (National Mission for Food Processing):

This project was sanctioned in 26th February 2013 with a total cost of Rs.75,00,000/- (Rupees Seventy Five Lakh only). In first installment we got Rs. 37.5 Lakh and in second installment we got Rs. 37.5 Lakh. We have completed this project and Utilization Certificate, Progress report has submitted to concerned authority in January 2017. Under NMFP, a pilot plant has been set up, necessary equipments have been procured, necessary library books have been purchased.

Minor/Major Research Projects:

The UGC conferred on us the status of 'College with Potential for Excellence (CPE), under this scheme UGC provides financial support to help improve the colleges, their academic and physical infrastructure, introduce innovative teaching methodologies and implement modern learning and evaluation methods.

The UGC for the year 2016-17 granted 8 minor research projects for the following persons...

SI	Name	Department	Name of the Project	Amount
No				Sanctioned
1	Dr Ronald Aquin Nazareth	PG Chemistry	Electrochemical investigation on the Corrosion of Maraging Steel in Acid Medium Functionalized Nanoparticles as Corrosion Inhibitors	4,90,000
2	Ms Raziya M	PG Economics	Impact of WTO on Spices; with special reference to pepper and cardamom	40,000
3	Dr Melisa Maryann Goveas	PG English	The New Age Disney Princesses: Attempting Gender Sensitization	60,000
4	Ms. Jeshma Nishitha D'Souza	BCA	An effective Study on Iris Recognition System Using Different Image Analysis Algorithms	1,00,000
5	Dr Shashi Kiran	Biotechnology	To Evaluate the Biofuel Potential of Local Algal Isolates	1,20,000
6	Ms Swapna Rose	МВА	Problems and challenges of Talent Retention in Banking Sector and its impact on Productivity –Comparative analysis of Public and Private sector Banks in Mangalore	50,000
7	Ms Felita Monis	Commerce	Impact of Visual Merchandising on Consumer Behaviour: A Study with reference to Customers of Mangalore city.	60,000
8	K Sathish Nayak	Computer Science	Effectiveness and Impact of E-Governance in local Bodies with Special reference to Land Records Management System.	70,000

The college is having 19 ongoing Minor research projects which were sanctioned in 2015-16. Annual reports of these projects have been submitted and the final report along with UC will be submitted by June 2017.

Dr Madhu L N has completed a BRNS Major Research project entitled "In Vitro Studies of Chemotherapeutic Drug Sensitivity on Acquired Radio -resistance Breast Cancer Cell (Amount Sanctioned Rs. 15,11,750/-) is completed in 2016.

One BRNS Major Research project is ongoing, will complete in March 2017. (Dr Asha Abraham/ Adrenergic receptor subtype functional correlation in the brain and pancreas of high fat simple carbohydrate fed C57BL/6J mice: Implications in metabolic syndrome /sanctioned amount Rs 29.03 lakhs)

Dr Mamatha B.S. have received a SERB (Science & Engineering Research Board) Major Research project entitled "Preparation of Fish Protein Hydrolysate having Bio Active Properties and its use in Food Formulations" is sanctioned in May 2016 with a total cost of Rs .23,31,000/-. Mr Yatish has joined as a research scholar under this project in the department of Food Science and Technology. One more faculty member has applied for a SERB major research proposal in December 2016.

Students Projects Seed Money

Total 8 research project proposals submitted by the Post Graduate students are selected for financial assistance (Total Rs. 50,000/-) from Mangalore Jesuit Educational Society to do minor research project.

Sl.No	Student Name	Department	Financial
			Assistance
1	Ms. Vijayalakshmi G	PG Biotechnology	7,500.00
2	Ms. Clipcy V Joy	Food Science and Technology	7,500.00
3	Ms. Shiny Vilinda Santamayor	PG Biochemistry	7,500.00
4	Ms Ananya Kote	PG Physics	7,500.00
5	Dennies Varghese	MSW	5,000.00
6	Sherilyn Fernandes	MA English	5,000.00
7	Anush Prasad D'Cunha	MA English	5,000.00
8	Renita Aranha	MCom	5,000.00

Other Achievements

Application for Research Centre in Chemistry and English at our college is submitted to Mangalore University and remitted the Recognition fee of Rs. 78,750/- to Mangalore University in November 2016. LIC visit and Final approval is awaited.

STUDENT COUNCIL

STUDENT COUNCIL ELECTIONS: The elections for the office bearers of the Student Council was held on June 8th ,2016 by the election commissioners Dr RatanMohunta and Dr Vishanz Pinto. Ms Michelle DSouza , final year B.A was elected as the president, Mr Aditya Prasad , Final year BBM as the Vice President , Mr Mark lawbor ,second year B.A as the secretary and Ms Prarthana Bhakta, second year BSc as the Joint Secretary.

The First Student Council meeting was held on 20 June,2016 in AR 803 in the presence of the Directors, Mr John D'Silva and Ms Rachael Natasha. Mr Tejas Rao ,final year BSc was elected as the speaker and Mr Darshan Vachhani, second year BCom as the Deputy Speaker.

ACTIVITIES OF THE STUDENT COUNCIL

INAUGURATION: The Inauguration of the Student's Council was held on Thursday 30th June, 2016, in the Eric Mathias Hall. Mr ArunChakravarthy IPS (IGP: Western range) was the honourable Chief guest of the day. The Principal administered the oath to the President of the Students' Council Ms Michelle D'Souza who later administered it on to the office bearers and members of the Students' Council

ORIENTATION PROGRAMME: The Students' Council Orientation Programme was held on 25th July, 2016 in Arrupe Hall 803. Rev Fr William Marcel SJ.,Mr Lawrence Pinto, and Rev Dr Praveen Martis SJ, were the Resource Persons.

LOYOLA WEEK: The Campus Ministry headed by Rev Dr Praveen Martis SJ in collaboration with the Student's Council, and the Jesuits from AshaKiran, organized several competitions during the Loyola Week held from 25-29 July 2016. The Loyola Week of Giving's was an initiative taken by the Students' Council to encourage students to contribute wholeheartedly for the needs of the poor. The collected items were distributed to the Old age homes and Orphanages in and around the city of Mangalore.

PLANT A SAPLING A MONTH: The Students' Council inaugurated 'Plant a sapling a month' on 10th August in the garden in front of the administrative block at 3.45p.m Fr principal in his message requested all the students to love the nature even more and preserve it for the future generations and congratulated the council for its initiative

INDEPENDENCE DAY: The Student's Council in collaboration with the AICUF Association conducted the Patriotic singing Competition on August 11th in Arrupe Block. The competition was divided into three categories held in three different halls according to the years. The Students were all in white, marking the occasion of Azaadi 70, which in turn added to the beauty of the campus.

• The Student's Council in collaboration with the NSS, Red cross and NCC association had organized the Independence Day Celebration on August, 15th 2016 in front of the College Administrative Block with the NCC initiating the parade with a march past. The chief Guest was Mr John Sherra, Vice-Principal, Xavier block. Rev Fr VarkeyPerekatt, Provincial of Delhi province; Rev Fr Dionysius

Vaz SJ, Rector of St Aloysius Institutions, Principal, the Vice-principals and staff graced the occasion.

TEACHER'S DAY MATCH: On the occasion of Teacher's Day, the Students' Council organised Throw ball and Volleyball match between Teachers v/s Students on September 7th, 2016 at 3:40pm in front of the Admin Block. The students emerged victorious in both the matches.

COMPETITIONS:

- Various other competitions like western singing, Rangoli , Debate competition, Tattoo Making, Painting, Creative writing , General Quiz, Wealth out of waste, Mehendi, Poetry writing, Face painting, , Handwriting competition, Sketching , Soap Carving Collage and Comic Strips making .All the competitions were held in the Arrupe Block. Students participated in large numbers.
- The Students' Council began the even semester with some splendid competitions held at the Katte Stage. "Dance to the tunes" was conducted on 23rd November, 2016. There were 27 participants.
- On 24th November, 2016, "Aloysius Got Talent (60 Seconds to fame)" was held. There was an overzealous response from the students in which 72 participants turned up.
- Other competitions included Nail Art, Introspection competitions, Stress interview and Make a jingle,Symphonic Instruments was conducted in the Mother Theresa Peace Park, that is producing sounds through various household instruments
- Gearing up for the coming of Christmas, in collaboration with AICUF and CLC, council organised Carol Singing Competition on 8th December, 2016. Sixty teams participated in the competition. The response of the students was overwhelming.
- The Student's Council in collaboration with the Red Cross Association organised a half day Blood Donation Camp on 28th January, 2017 in the Main Auditorium. Two Doctors from Lady Goshen Hospital were in charge of the entire camp. A total number of 200 donors donated blood for this initiative which was assisted by 25 volunteers.
- On Feb 9th Quote off competition was conducted at the mother theresa peace park. 10 teams participated in this competition.
- On Feb 13th Karaoke singing competiton was conducted in which 29 teams participated.
- On Feb 17th photography competition was conducted to exhibit the talents of a birds eye view in the students. Theme for this competition was "Present society in my View". There were 18 participants.
- To bring out the Artistic way of writing, Council conducted Calligraphy competition on 20th February.18 students participated in this bringing out varied styles of writing.

PLACEMENT DRIVE: Student's Council in collaboration with the Corporates and Placement Cell of the College had organized a job fair on 18th December, 2016 A training session was held on 17th December, 2016, Saturday at 2p.m. in the Commerce and Management block. Nearly 300 candidates benefited from this golden opportunity provided by 12 companies.

STUDENT EXCELLENCE: Academics and Cocurricular Activities

SAROSH FEST-RENDEZVOUS – Following students participated in a fest held at Sarosh Institute of Hotel Management on 21 August 2016- TertialII BBM, Sharanya Mahesh and Oinam Rebecca Devi III BA, Astle Rodney Dsouza I BCom, Kaveramma B.P II BCom, Larren Joy Menezes IBA, Prarthana Bhaktha IIBSc, Vinuth and Darshan Vachanni IIBCom, Sharanya IIBSc, Smitha V Kamath and Akshatha IIIBSc and Earl Brayan IBA. Astle Rodney Dsouza from I BCom bagged 1st place in Mocktail making. Prarthana IIBSc, Sharanya IIBSc, Darshan IIBCom, Vinuth Shetty IIBCom and Surendra Kumar IBBA won 1st place in Mad add.

• ROSHNI NILAYA FEST-EXPRESSIONS 16-Following students participatedin a cultural fest held at RoshniNilaya school of social work on September 3rd ,2016. Elroy Pereira and Basith IIBA, Richeal and Joylin III BCom, Sean Castelino IIBCom, Naveen Kelvin and Nivedha I BA, Rushali Kamath IIBSc, Mazz Ahmed, Shaikh Farhan, Vinith Mishal, Shabeeb and Vinol Roche IIBCom, Michelle Dmello and Sethu IIBA.

- JAIN DEGREE COLLEGE ELIYSHAN-Following students participated a cultural fest held at JAINS Degree College, Bangalore from 6 to 9 February 2017. Joel Dsouza II BBM, Anup IIIBCom, Vineeth, Farhan, Shabeeb, and Mazz IIBCom, Rohith IBCA, Navneeth IIIBCA, David IBCA, Aman IIBBM, Athish IIBA, Isaac IBA, Akhil IIBSc, Roshan IBCA, Athik Rasheed IIBCom and Hazel Jane IIBBM. Aman IIBBM won the 1St place in Western Solo competition, Joel IIBBM won Ist place in photography, Anup IIIBCom, David IBCA Rohit IBCA, Roshan IBCA, Akhil IIBSc, Navneeth IIIBCA, Shabeeb, Farhan, Vineeth and Maaz IIBCom won the runners up for group dance competition.
- BLACK AND WHITE -NITTE FEST-Following students participated in a fest held at Nitte College on 8 and 9 February ,2017. Sanjan Pinto, Arvin Mascarenhas and Mark Fernandes II BBM, KrenTellis, Susan and Nicky Pinto, Ishmail Rishan and Aishwarya IIBCom, Leonel IIIBCom, Sharan I BBA ,Afnan IBSc, Raksha I BCom, Hazel Gomes IBCA and Allan Lobo II BBM.

STUDENT EXCELLENCE: DEPARTMENT OF BIOTECHONLOGY

• Student Achievement: Mansa N and Deeksha S of II B.Sc awarded with prestigious 'INSPIRE Scholar' Fellowship by DST, Government of India.

STUDENT EXCELLENCE: DEPARTMENT OF BOTANY

Student Research Paper Presentations: The following students presented research papers in "Lake 2016 -International conference on Conservation and Sustainable management of Ecologically Sensitive Regions in Western Ghats" Organised by Energy & Wetlands Research Group, Centre for Ecological Science, IISc & Alva's College, Alva's Institute of Engineering & Technology, Moodbidri from Dec.28-31st2016.

Recepients of Sahyadri Young Ecologist Awards: Shwetha V.R., Dale Fernandes III BcBZ(Poster Category)-Pollen Flora of Permude & Kuthethur Villages ,Dakshina Kannada District (Correspondent Author –Dr K.V. Nagalakshamma)

Oral Presentations:

- Shwetha V.R. ,Dale Fernandes (III BcBZ)-and KV Nagalakshamma Pollen Flora of Permude & Kuthethur Villages,Dakshina Kannada District
- Sneha & Deepika. U(II BcBZ) and K.V. Nagalahshamma Phytochemical analysis of certain medicinal plants of Permude & Kuthethur Villages, Dakshina Kannada District
- Vindhya Rao & Deepak K (III CBZ) Dr Jyothi Miranda Bantwala Taluks of Dakshina Kannada District **Poster Presentations**
- Shwetha V.R., Dale Fernandes (III BCBZ) and K.V.Nagalakshamma; Pollen Flora of Permude &Kuthethur Villages, Dakshina Kannada District
- Kinaraa Muthamma M, Durga Madhab Mahapatra, Nagalakshamma K.V; Physicochemical properties of water samples from Permude & Kuthethur Villages, Dakshina Kannada District
- Spandana K, J., Charith Kumar M and Jyothi Miranda: Survey of Angiosperms of Aivarnadu and Kemminje Villages of Dakshina Kannada District
- Kinaraa Muthamma.K ,Seethamma.T.N and Jyothi Miranda; Ethno botanical studies of Kunjillageri Village of Kodagu District)

Student participation:

- Students attended a one day lecture workshop programme at Dr. Shivarama Karantha Pilikula Nisargadhama on 25th of June, 2016 on the awareness on medicinal plants and need for their conservation also Lecture session on Environmental laws and Management Planted saplings of medicinal and endangered plants of Western Ghats.
- Extension Activities-Lecture Workshops by Students (Aug-Sept) Final year students of botany were deputed 14 institutions (rural & city schools and Colleges) of Dakshina Kannada District to conduct Lecture WorkshopThe students delivered Lectures and imparted hands on training in techniques in Cell division, Micrometry, Chromatography, Gel Electrophoresis and other aspects

- Shishira,Rushali,Navya of II CBZ attended workshop on PBR organized by Jilla Parishat ,Mangaluru on 21&22-July . Conducting PBR studies in Someshewara Panchyat ,Mangaluru
- Students of III BSc ,Swetha Sneha ,Dale Fernandes (BcBz,) and Kinara (BtCB)who have conducted research studies on Floral diversity of medicinal plants & Pollen flora ,water quality aspects of Permude & Kuthethur Villages of D Kannada ,presented their research findings to other student peers, farmers and civil society groups of Mangalore working on ecosystem services at the Maria Paiva Cuceiro Hall, School of Social Work, Roshni Nilaya between 3-5PM on January 25th , 2017.
- Extra Curricular Activities: Students were part of the team who won overall Championship in the Scientica, National level Science Fest held at Canara College Mangalore on 9 th and 10 Dec.

STUDENT EXCELLENCE: DEPARTMENT OF BBA

<u>Mohammed Ali Rumi</u>: 1. Appointed as Board Member of Ministry of Skill Development and Entrepreneurship of India.2. Active member of Mangalore City Corporation in transforming India into digital society 3. Successfully completed logistics and supply chain management from NSDC India4. Active member of consumer protection and rights Dakshina Kannada consumer forum5. Appointed as District adviser for transforming India into digital economy

<u>Pranav S (164149)</u>: Represented College in Softball Team and also won first place in Inter collegiate tournament held in Kundapura on 17 and 18 of January 2017.

STUDENT EXCELLENCE: DEPARTMENT OF CHEMISTRY

Ms Shivani Rane and Ms Jyothi Bhat attended a one day programme at Govinda dasa College, Suratkal on 4 February . Ms Shivani won the second place in essay writing competition.

STUDENT EXCELLENCE: DEPARTMENT OF COMMERCE

Student Participation:

- Shiny Pereira & Ancy Martis of III B.Com A- Paper Presentation on Consumer Perception towards Green Banking; A Study of selected Private and Public Sector Banks of Mangalore.
- Prem Raveendran III B.Com F participated CA Sub-divisional Students' Conference Lakshya 2016 on 13 & 14 December 2016 at ICAI (SIRC) Mangalore Branch, Mangalore. He also attended PARVA 2016 Conference on GST organised by ICAI at Sri T.V. Ramana Pai Hall, Mangalore on December 2 & 3, 2016.
- Royston Furtado & Prem Raveendran III B.Com F attended seminar on Institutional Provisions of GST organised by the Mangalore Branch of the ICAI.
- Karthik Prabhu III B.Com F attended a seminar on Demonetization and Gokul Pai III B.Com F attended a seminar on India as Cashless Economy organised by the Mangalore Branch of the ICAI.
- During the year 47 of our students cleared CPT, 6 have passed in one of the groups of IPCC and one has passed in both the groups of IPCC.

Student Participation and Prizes:

- Ancy Martis III B.Com A won the first place in Choreography, the second place in Mono Act, On Spot Act, and Icebreaker in ADONAI 2017 national level fest conducted by St Joseph's College Bangalore on February 5, 2017. She is also a member of the Dramatists troupe which won the first place at the district level Mangalore and the zone level Mysore and qualified to the state level drama competitions.
- Ashritha Crasta III B.Com A won the first place in Choreography, Mime and Walk the Bible, the second place in On Spot Act, and Icebreaker and third place in Western Music in ADONAI 2017 national level fest conducted by St Joseph's College Bangalore on February 5, 2017.
- Hency Felicia D'Souza III B.Com A won the third place in Western Music and Wealth out of Waste in ADONAI 2017 national level fest conducted by St Joseph's College Bangalore on February 5, 2017.
- Vilbert Colaco III B.Com A won the first place in Choreography, second place n Icebreaker in ADONAI 2017 national level fest conducted by St Joseph's College Bangalore on February 5, 2017.

- Sharon Prinson Lasrado III B.Com A won first place in Choreography and third place in Western Music in ADONAI 2017 national level fest conducted by St Joseph's College Bangalore on February 5, 2017.
- Herra Joshua III B.Com A won first place in Sketching, Face Painting and Collage in ADONAI 2017 national level fest conducted by St Joseph's College Bangalore on February 5, 2017.
- Prem Raveendran and Vikhyath K of III B.Com F participated in Synergy 2017 organised by SDM College Mangalore and Yugao 2017 of Besant College Mangalore.
- Antonio Vian Noronha of III B.Com F participated in Synergy 2017 organised by SDM College Mangalore.
- Melroy D'Souza III B.Com B qualified to represent Mangalore University in All India University level Softball Championships 2016-17
- Aaron R Noronha III B.Com B won Silver in Subratha Internationals, (Bench-press), record left in Mangalore University (Bench-press), Bronze in national Bench-press championships in Chennai, Bronze in Mangalore University Power lifting competitions.
- Ralen Furtado III B.Com E won overall Championship in Adonia 2017, a Bible Fest organized by St. Josephs Evening College Bangalore on February 5, 2017. She also attended AICUF State Level Council on July 9 & 10, 2016 organised by AICUF Karnataka Secretariat and elected as the National Team member. She attended AICUF National Council held at Chennai on August13 to 15, 2016 and elected as the National President of AICUF (All India Catholic University Federation).
- Prasad Fernandes III B.Com E won second place in state power lifting which was held November 2016 in Mangalore by Karnataka State Power Lifting Federation; won third place in International Power Lifting held on 27 to 31 Dec 2016 at Jamshedpur by Indian Power Lifting Federation; won second place in the Mangalore University Power lifting completions held at Udupi on 13 to 15 January 2017.
- Anvtha III B.Com E won second place in Quiz and adjudged the Best Student award by 'Dviyas' a project of Integral Yoga Satsangh in September / October 2016. She also attended All India University National Youth Exchange Program held at Madhya Pradesh for one week in November 2016. She is also a member of the Dramatists troupe which won at the district and the zone level and qualified to the state level drama competitions.
- Nithin Cuvello III B.Com E adjudged All India Best Rock Climber by the 15 Battalion N.C.C. Gwalior, Madhya Pradesh in November 2016.
- Meghash D III B.Com E attended Special National Integration Camp (N.C.C.) at Jaisalmer, Rajastan from 15 to 24 November 2016 and the member of the Volleyball team which won the first place in the camp.
- Dever Pinto II B. Com E bagged first place n Carol singing competition conducted by St Agnes College at Don Bosco Hall, Mangalore in December 2016.
- Benita Olivera II B. Com E is a member of the Dramatists troupe which won at the district level (Mangalore) and the zone level, Rangayana Mysore and qualified to the state level drama competitions.
- Vnuth N Shetty and Darshan R Vachhani, II B. Com A won first place in national level Mad-Ad competition held at Sarosh Institute Hotel Management Kannur, Mangalore.
- Mithun K U, II B. Com A won the first place in national level Stock-Mind conducted by ICICI Bank.
- Denver Pinto of II B.Com E participated in Singing Competition organised by St. Agnes College Mangalore.
- Deepak, Ashish, Clinton and Royal of II B.Com C participated and won the first prize in Adonai Fest organised by.....Bangalore.Ashish of II B.Com C participated and won the first prize in PR in a fest organised by Milagres College Mangalore.
- Clinton of II B.Com C participated and won the first prize in Buiz Quiz in a fest organised by St. Philomena College Puttur.

- Prathista Ballal of I B.Com B participated in Genesis organised by SDM College Mangalore and won the first place in Marketing. Prathista also participated in CanFest organised by Canara College Mangalore and won the first place in Marketing.
- Deril D'Souza, Yash Kaul, Glen Lobo, Elton Sujith, Vijay D'Souza and Sharon D'Souza of Frst B.Com C are the members of the team which bagged second place in Mad-Ad event in the inter-colligate competitions held at Carmel College Bantwal in February 2017.

Campus Placements:

- Ernst & Young selected 7 students of B. Com out of 103 participants.
- HSBC recruited 17 of our students from 169 candidates appeared.
- IBM selected 9 students from 102 participants.
- Northern Trust selected 26 students out of 144 participants.
- Sharekhan selected 8 students 44 students.
- Way to Wealth recruited 10 students from 43 participants.
- Grant Thornton selected two from 93 students.
- In all seven companies visited our College for campus placement; 637 of B. Com students participated in their recruitment drive and 79 students have been selected by them

STUDENT EXCELLENCE: DEPARTMENT OF COMPUTER SCIENCE, APPLICATIONS AND ANIMATION

Student participation and winning the prizes in Intercollegiate Fests

- Srinivas Institute of Technology, Valachil. Web Designing-1stPrize;
- St. Philomena College, Puttur. Overall Championship.
- Vivekananda Degree College, Puttur. Mad Add -1st Prize
- SDM College, Mangalore. Overall Championship.
- Canara College, Mangalore. Overall Championship, And Won "The Best Coder And Best Web Designer Award"
- Kannur University School Of Information Science And Technology, Mangattuparamba. Truserhunt 1st Prize.
- Kristu Jayanti College, Bengaluru. Overall Championship.
- Dnyanprassarak Mandal's College And Research Centre, Goa. Life Without Mouse-1st Prize. Av Sync-1st Prize. Trust Is Must-1st Prize.

Campus Placements: Infosys-01, Mphasis-03, Deloitle-Yet to get the results (20 students participated)

STUDENT EXCELLENCE: DEPARTMENT OF ECONOMICS

Student Achievements:

- ECOZENITH 2017: Won overall championship in the Intercollegiate Eco Fest Oraganised by St Philomens College Puttur and and Mangalore University Economics Association on February 17, 2017. 8 students participated. Wilfred Rodrigues III BA, Muaad, III BA, Adheena Joshy III BA, Deyoan Rose Saji, II BA, Divya Alex, II BA, John Paul Jose II BA, Rahul J II BA and Yansaroni Ezung II BA. Prizes: Pencil Sketch I Prize: Wilfred Rodrigues, Model Making: IPrize, Deyoan Rose Saji and Divya Alex, Quiz: II Prize:, John Paul Jose II BA, Rahul J
- ECO FEST PPC: 5 students of BA Economics, Gayathri, Deyona Rose Saji , Yansaroni, Rochelle- and Rovikhono- participated in the Eco Fest oranised by Poorna Prajna College Udupi . Deyna Saji won I prize in seminar paper presentation, Rovikhono and Rochelle Tauro, I Prize in Collage Competition and Yansaroni , II prize in Pencil Sketch Competition.

Student paper presentation:

• Deyona Rose Saji, Reg No 151109, II BA presented a Paper "Sustainable Agriculture: Ecological Changes and Food Security" in the 2nd International Conference on Inclusive Growth and

Sustainable Development organized by SDM Institute for Management Development, Mysore held on November 18-19, 2016.

- Ms. Benisha DSouza I BCom "D" presented in the International Conference "Green Banking" on 1st 2nd and 3rd Feb 2017 at Mangalore University College Mangalore Paper title, "Impact of Jan Dhan Yojana on Beedi Rolling families; A study at Bantwal Taluk, Dakshina Kannada"
- Ms.Bhagha Lakshmi KK I BSc Economics presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development " on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka. Paper title, "Social Entrepreneurship and Women Empowerment : A case study of fisheries community of Coastal Karnataka, India"
- Ms. Deepthi and Ms.Dwithika I BSc Economics, presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development "on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka, as coauthor.Paper title, "Role of NGO's in building Social Entrepreneurship: A study at Dakshina Kannada , Karnataka"
- Astrid Shiny Pereira 3rd B.com 'A' and Ancy Derita Martis 3rd B.Com 'A' participated and presented paper in international conference "Green Banking" at Mangalore University college on 1st,2nd,and 3rd February 2017.
- Ms Arpita III BCom presented a paper "Green Banking" in the International Seminar held on 1, 2 and 3 February 2017 at University College Hampankatta, Managluru.

STUDENT EXCELLENCE: DEPARTMENT OF ELECTRONICS

Student participation and winning the prizes:

- Tejas and Cryston of III BSc PEM participated in Xactitude Fest conducted by Kristu Jayanthi College Bangalore during 9,10 February 2017 and won First price in the event Electrofix
- Tejas and Dhanush of III BSc PEM participated in Pheonix Fest conducted by St Philomena College Puttur on 15th February 2017 and won Second price in the event Mad add

STUDENT EXCELLENCE: DEPARTMENT OF ENGLISH

Student participation and winning the prizes: Jason Anthony Pinto, Clyde Darren D Almeida, Atish Nair, Naveen D Almedia participated in the national level debate competition, "Verbattel".

STUDENT EXCELLENCE: DEPARTMENT OF HINDI

Student participation and winning the prizes: Alva's College conducted Hindi 'Umang fest'2017 and our students were the Runners up

STUDENT EXCELLENCE: DEPARTMENT OF JOURNALISM

- Students organised a talk on "Eating disorders and stress management" for the students of St Agnes high school Bendur, Mangaluru on 10th February 2017 in the school premises.
- Students organised a talk on cybercrime by renowned cyber crime specialist, Dr. Kunthar for the students of Canara High school on 20-2-17

Student's films:

- Film 14: Directed By Romy sunny
- Beyond that : Directed by Sooraj Krishnan
- No name :Directed by Melvin Joy

STUDENT EXCELLENCE: DEPARTMENT OF KANNADA

- ದಿನಾಂಕ 15-07-2017 ರಂದು ಪ್ರಥಮ ಬಿ.ಎಸ್ಸಿ ವಿದ್ಯಾರ್ಥಿನಿ ಚಿನ್ಮಯಿ ಅವರು ಮಂಗಳೂರು ಆಕಾಶವಾಣಿಯಲ್ಲಿ ಭಾವಗೀತೆಯನ್ನು ಹಾಡಿರುತ್ತಾರೆ.
- ದಿನಾಂಕ 20-09-2016 ರಂದು ಸಂತ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನ ಎಂ.ಎಸ್.ಡಬ್ಲ್ಯು ವಿಭಾಗ ಏರ್ಪಡಿಸಿದ ರಾಷ್ಟ್ರೀಯ ವಿಚಾರ ಸಂಕಿರಣದಲ್ಲಿ ಅನ್ವಿತ್ ಪ್ರಥಮ ಬಿ.ಎ. ಇವರು 'ರಾಜಕೀಯ ಮತ್ತು ಮಹಿಳೆ' ಎಂಬ ವಿಷಯದಲ್ಲಿ ಪ್ರಬಂಧ ಮಂಡನೆ ಮಾಡಿದರು. ಅನ್ವಿತ್ ಬಿ.ಎ. ಇವರ 'ರಾಜಕೀಯದಲ್ಲಿ ಮಹಿಳೆ' ಎಂಬ ಲೇಖನ ರಾಷ್ಟ್ರಮಟ್ಟದ ಅಚಲ ಪತ್ರಿಕೆಯಲ್ಲಿ ಪ್ರಕಟಗೊಂಡಿದೆ.
- ದಿನಾಂಕ 15-07-2016 ರಂದು ಲಯನ್ಸ್ ನುಡಿಸಂಗಮ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ 158 ವಿದ್ಯಾರ್ಥಿಗಳು ಭಾಗವಹಿಸಿದ್ದರು.
- ದಿನಾಂಕ 10-02-2017 ರಂದು ಸಂತ ಆಗ್ನೇಸ್ ಕಾಲೇಜಿನಲ್ಲಿ ನಡೆದ ರಾಜ್ಯಮಟ್ಟದ ವಿಚಾರ ಸಂಕಿರಣದಲ್ಲಿ 5 ಜನ ವಿದ್ಯಾರ್ಥಿಗಳು ಭಾಗವಹಿಸಿದ್ದಾರೆ.

STUDENT EXCELLENCE: DEPARTMENT OF MATHEMATICS

- Namitha From 3rd B.Sc (PSM) Attended Mathematics Training And Talent Search Programme Organised By National Board For Higher Mathematics
- Nmaitha Pais , Noam and Anvith Jain of III B.Sc have won the overall shield in the competition organised by Poorna Prajna College, Udupi.
 - Campus Placements: Sharon from 3rd B.Sc PCM selected in Campus Placement company INFOSYS, Number of Participants: 12

STUDENT EXCELLENCE: DEPARTMENT OF MICROBIOLOGY

- Glavin Thomas Rodrigues .Roll No: 152728, II B.Sc CMZa. Presented Paper on "Icthcyofaunal Study and Human Impact on Freshwater fishes in small stream of Padil, Mangalore" Venue: Lake 2016 International Conference on 'Conservation and Sustainable Management of Ecologically Sensitive egions in Western Ghats" held at Moodbdri, Date 28th to 32st December, 2016
- Delivered guest lecture on "Aquarium Maintenance and Ornamental Fish breeding." Date:11th November,2016,time:3:30pm, Venue: St Aloysius PUC college.
- <u>Shiva Prasad</u>. Roll no: 152708, II B.Sc CMZ, A. Participated in Bisile Frog Workshop, Date: 10-6-16 to 12-6-16, Place: Bisile.
- <u>Vaibhavi</u>, ROLL NO: 152709, II B.Sc CMZ, Attended State level workshop on Folk and Tribal Dance, Venue: Sandesha Kala Kendra Mangalore.

Student winning the prizes:

- <u>Shiva Prasad.</u> Roll no: 152708, II B.Sc CMZ, Participated in Talent Potent at Scientica-national Level Science Fest, Date:9th to 10th Jan 2017, Won: Overall Championship.
- Paricipated i Aerophilia-A national level fest ., Date:27th Jan-2017, Place; Sayahadari College of Engineering and Management, Mangalore.,
- <u>Vaibhavi, ROLL NO: 152709</u>, II B.Sc CMZ, a.Participated i Aerophilia-A national level fest ., Date:27th Jan-2017, Place; Sayahadari College of Engineering and Management, Mangalore.

STUDENT EXCELLENCE: DEPARTMENT OF PHYSICS

Student participation:

- One day seminar on Contemporary Physics held on 21-07-2016 at Vivekananda College Puttur, 3 students participated.
- Science lecture series at SDM College Ujire, 7 students participated

STUDENT EXCELLENCE: DEPARTMENT OF POLITICAL SCIENCE

Student participation:

- Ms Jyothi Bhat IIBSc PCM presented a paper titiled "Female Infanticide-A Human Rights Violation" in a National Conference at Haleyandadi.
- Renita Castelino IBA, Valerian Khupsiankhai,I BA, Richie Rex, I BA, Deona Saji, II BA, Rahul II BA, John Paul, II BA, Kumara Mahadevappa Lamani, III BA attended Awareness Programme on Malaria arranged by the Press Club, Mangaluru on 06/02/2017.
- Rahul, II BA, Valerian I BA, Keletho Tsukru I BA Attended a talk on Nationalism by Professor Valerian Rodrigues At St Agnes College Organised by CASK in June 2016.
- Ms Jyothi Bhat IIBSc PCM secured the best student paper awardFor her paper titled "Female Infanticide-A Human Rights Violation" in a National Conference at Haleyandadi, 11 January 2017.

STUDENT EXCELLENCE: DEPARTMENT OF PSYCHOLOGY

Student participation

- Two students of the III B.A Psychology (Hasna and Jiya Biju) attended a International Conference titled "Learning Disability" on September 24 and 25.
- •On account of World Alzheimer's Day, Seven students of III B.A Psychology(Anju, Sharon, Subhanshu, Jiya, Heloise, Rachana and Ashith) performed a Skit on the theme "Alzheimer disease

and preventive measures" on 7th of September at Town hall, Manglore and the same was performed on the 1nd of October on account of senior citizens day

• Students attended a one day conference at Chennai on Cancer and palliative Care on 1st October 2016.(Joyson D'souza , Sharon , Sameeksha, Anusha and Anju)

STUDENT EXCELLENCE: DEPARTMENT OF SOCIOLOGY

• The students Shilpa P Thangal, Bijisha P, Anjana Joy, Jashma Johny II BA has pursued a project work under Gandhi Smaraka Gramaseva Kendram, Alappuzha

STUDENT EXCELLENCE: PG BIOCHEMISTRY

Student presentations:

- Vinutha, Sachin Patvardan and Lyned D Lasrado. Effect of freeze drying and spray drying on the total phenolic content and surface morphology of *Basella alba* L. stem mucilage. National conference on National Conference on Natural Bioactive compounds and Potential effects on Health, January 27, 2017, St Aloysius College, Mangalore.
- Shivani and Lyned D Lasrado. Bioactive proteins from Malabar spinach (*Basella alba* L.) stem. National conference on National Conference on Natural Bioactive compounds and Potential effects on Health, January 27, 2017, St Aloysius College, Mangalore

STUDENT EXCELLENCE: PG BIOTECHNOLOGY

Details of Student participation / presentations

- Bhavya G Bhat, Carol D'Souza, Deeksha D Sanil, SahanaHegde presented a paper titled 'Soil factors affecting the invasive growth of Pteridiumaquilinium (I). Kuhn in grasslands of Kudremukh National Park'.
- Jinisha and Vijayalakshmi G presented a poster titled "Invitroantiangiogenesis, antimitotic and antimicrobial potency of microbial isolates from diverse sources". The poster was awarded the second prize in the post graduate section.
- DikshaSavaikar, SujalBukkam and KirtaniPalekar presented a poster titled 'Phytochemical Analysis of Native Plants found in Goa' on 22 February, 2017 during the National Seminar on 'Ethno Science Implications and its Applications' at Nehru Memorial College, Sullia
- Ronali M and Meghanaof first year presented a paper titled 'Proximate Analysis and Functional Properties of seeds of Cucrmismaderaspatensis' at Parichay 2017 Challenges in Biotechnology from the Future Perspective at NMAM Institute of Technology, Nitte
- Vijayalakshmi was awarded Seed Money for carrying out the project work.
- St Aloysius College management merit scholarship Shreevidya and Kavanashree
- The following students attended the Pre LAKE Workshop 2016 at St Aloysius College between 23 and 25 July, 2016. : Vallanka Dias, Clafy Fernandes, Diksha Savaikar, Sujal Bukkam, Bhavya Bhat, Deeksha Sanil, Carol D'Souza, Sahana Hegde, Chitra Pinto.

STUDENT EXCELLENCE: DEPARTMENT OF MBA

Details of Student participation / presentations

RENDITION-16"A NATIONAL LEVEL PAPER PRESENTATION CONTEST and Productive Dialogue organised by St Joseph Engineering College, Vamanjoor, Mangalore on 27th September 2016.Winners: Deekshith D' Souza and Rakshith Pinto

ITCYUVA CAMPUS CHALLENGE was organised by the ITC team on 18th for the students specialising in Marketing. It began with an induction programme by the HR Manager, Miss Avantika followed by the ITC team including the Area managers and Trade and Distribution Managers. The competition was held bearing in mind the marketing skills of the students which included selling few of the ITC products to the customers. The participants had to prepare a presentation based on their selling activity in and around the campus. **Winners:** Abhishek Retrekar, Clinton D'silva, Flyan Fernandes & Saif Giryal

Runners up: Elston Madtha, Jeniffer Monteiro, Leslie Lobo & Sunny Joyson

MAGMA 2016: INTER COLLEGIATE MANAGEMENT FEST ORGANISED BY SRINIVAS INSTITUTE OF

MANAGEMENT STUDIES.
Best Manager: Anup Acharya

Marketing: Elston Madtha & Lesslie Lobo (Winners)

Human Resource: Jyothi Pinto & Ronica D'silva (Runners up)

Finance: Chryselle Fernandes & Ashily Joy

Corporate Quiz: Jain Jose & Jithin Joji Thomas (Winners)

ETTIN-2016:AN INTER COLLEGIATE MANAGEMENT FEST ORGANIZED BY JUSTICE K.S. HEGDE

INSTITUTE OF MANAGEMENT, NITTE, HELD ON 7TH & 8TH NOVEMBER, 2016.

Winner - Entrepreneurship: Anup Acharya Winners - Investment: Kiran P Bhosale & Lester

Winners - Analytical: Marrel M. Crasta & Calwin Cunha Winners – Quiz: Sony Fernandes & Vishwas Nayak

DETAILS OF CAMPUS PLACEMENTS

GRANT THORNTON: TAX & AUDIT ANALYSTS

Blanny Bijoy , Elton D'souza , Evangeline Sharlet, Rahul Kumar , Acquin Sequeira

Hanceeda D'souza

DELIVERY CENTRIC: HR ANALYSTS

Ashmitha Rebello, Niharika Raut Desai, Roshika D'souza, Crystal Pinto

ARNOLD CONSULTING

Maya S. , Siddharth R Rai , Sneha Joy , Shravyaraj A. , Srivini Shetty K.

ITC LIMITED.

Clinton D'Silva , Leslie Gladson , Elston Madtha

ADSYNDICATE SERVICES PVT LTD.

Abhishek Retrekar, Melroy D'Almeida, Pavithra M G, Saheef Liyakat Giriyal

ICCI BANK: MANAGEMENT TRAINEE: Ravikiran L, Sudeep Karkera, Sandesh V D, Samarth A, Tharun M

V, Aby Augustine, Francis Rego, Saurabh Prathap, Rohit Kajava, Sadiq CA

KPMG: AUDIT ASSOCIATE:

Lirisha Nazareth , Sunny Joyson , Sahal V, Girish Kumar , Manisha, Twinkle Sebastian

HSBC: MANAGEMENT TRAINEE:

Lirisha Nazareth , Shaina K M , Lemia Jovita D Souza ,

KREATIO: MONETIZING CONTENT

Helma Maria, Sharan Titto, Merlyn Antony, Lavita Misquith, Flyan Fernandes, Jain Jose

STUDENT EXCELLENCE: PG CHEMISTRY

Campus Placement: Anthem Biosciences, Bangalore and Syngene International, Bangalore, Apotex Chempharma, Bangalore, Unitop Chemicals, Gujarat visited and carried out written test and interview for the combined students of St. Aloysius college and St. Agnes College. Nearly 70 students participated. 20 students were selected and placed in different companies.

Off campus placement: 22 students were placed in Canara college, Expert college, Manipal PU college, Molecular connections, Bangalore, Merck, Bangalore, Lotus Labs pvt ltd, Bangalore, Sequent Scientific, Mangalore etc

Students opted for higher education:

- a. Ms. Sangeetha CECRI, Karaikudi and presently persuing PhD in Manipal University, Manipal
- b. Ms. Marilyn Persuing PhD in PPISR, Bangalore
- c. Ms. Ankitha Persuing PhD at Jain University, Bangalore

Students scholarships:

a. Mr. Jostin - Conducted summer student research at IIT, Guwahati

STUDENT EXCELLENCE: PG COMMERCE

Student participation / presentations in Academic programmes

- ➤ Renita Aranha of II M.Com. won the second place in finance on presenting a paper titled "Digital India and Financial Inclusion" at Rendition 16: A National Level Paper Presentation Contest held at St Joseph Engineering College, Vamanjoor, Mangaluru 575 028 on 27-09-2016.
- At Samprathi 2016, A Two Day National Seminar on Women in Changing India held on September 20 and 21, 2016, the following students participated:
- Santhosh C.H. of I M.Com. presented a paper titled "Women Empowerment in Indian Higher Education: A Research Study in relation with the Present Scenario".
- Anitta K. Raju presented a paper titled "Women Entrepreneurs: Opportunities and Challenges".
- Chandrakala and Haritha Girish presented a paper titled "Devadasi System and Injustice to Women"
- ➤ Raina D'Souza, Natasha, Pooja Shetty and Arwin D'Souza participated in Rendition 16: A National Level Productive Dialogue Contest held at St Joseph Engineering College, Vamanjoor, Mangaluru 575 028 on 27-09-2016.
- ➤ At Magma 2016 A National Level PG Management Fest, held by Srinivas Institute of Management Studies, Pandeshwar, Mangaluru 575 001 on 18-10-2016, the following students participated:
- Renita Aranha and Prianka Precilla D'Cunha participated in and won the second place in "Invincible Performers", the Finance Event.
- Santhosh C.H. participated in "Incredible Captain", the Best Manager Event.
- Anitta K. Raju and Vinisha Gonsalves participated in "Iconic Challengers", the Marketing Event.
- Pooja Shetty and Elisha Sequeira participated in "Inspiring Coaches", the Human Resource Event.
- Sunny Lobo and Suhasa A.P.S. participated in the Quiz titled, "Intellectual Players".
- At Philo-Ventura 2017, one day state level paper presentation held on September 9th February, 2017 the following students presented papers at St. Philomena College, Puttur:
- Anitha K. Raju of I M.Com presented a paper titled "The Menace of Black Money".
- Renita Aranha of II M.Com presented a paper titled "Menace, Magnitude and Causes of Black Money in India".
- ➤ The following students of I and II M.Com participated at "AGNITE 2017" a fest held at St Agnes Centre for Post Graduate Studies and Research, Mangalore.
- Spearl Pereira & Preema D'Souza participated in "Chestionare", the Quiz Event.
- Ankitha M.L. & Chandrakala V. participated in "Commercializare", the Marketing Event.
- Joylin Crasta & Raina D'Souza participated in "Finanta", the Finance Event.
- Natasha & Steevan Tony participated in "Resurse Umane", the Human Resource Event.
- Salome Lobo participated in "Cel Mai Bun Manager De", the Best Manager Event.

STUDENT EXCELLENCE: PG ENGLISH

Student Participation / Presentations in Academic programmes :

- The students Neeti Shetty and Amritha KR participated and presented papers at RENGCONF2017, a two day international conference on "(His)tory, Her-Story and Other Narratives: Revisions and Re-Interpretations in Story Telling" held at Reva University by the School of Arts and Humanities, Bangalore on 3 and 4 February
- The Students participated at the Regional fest "Psychwrite" held at St Agnes College (Autonomous) Mangalore
- 6 students' will be presenting papers at the International Seminar on "New Feminist Writings: Emancipation to Representation" to be held at Pondicherry Central University on March 16, 2017

STUDENT EXCELLENCE: PG INFORMATION TECHNOLOGY AND BIO INFORMATICS (MCA) Student participation

• Students from MCA and M.Sc(ST) have won laurels at Tech Prints . the Paper presentation competition conducted by St Joseph Engineering College, Vamanjoor on 6th April 2016. In the Networks / Cloud Computing Category, Chitra Londhe Vasudev Mayya won the first place and In

the Data Analytics / Intelligent Systems / Information Retrieval category, Mohammed Arshad and Shawn Merwin Dsouza won the first place.

- Mohammed Arshad M.Sc Software Technology II Semester has won 2nd Position (National Level) in National Level Creativity and Aptitude Test (NCAT 2016) conducted by School of Management, IIT Delhi.
- Students of MCA and M.Sc(ST) participated in TECHFORTE 16 a National Level IT Fest conducted by Dept. of Computer Applications, Mount Carmel College on 26th September 2016. Mr. Renson Serrao of MCA III Sem participated in DJs war and secured First position.
- MCA I and III Semester students participated in a IT Fest "INCREDIBLE 2016" organized by Jawaharlal Nehru National College of Engineering, Shimoga and gave their best performance. The students also won lst place in Gaming and IT Marketing event.
- Students of MCA won overall Runnersup Trophy in Joshiana 7.0 held at St Josephs Engineering College, Vamanjoor on 28th and 29th September 2016.
- Ramnath Gaonkar and Shyan Aloysius De Abreu attended National Level Technical Quiz "Geekwiz 2016" at Rosary College of Commerce and Arts, Navelim, Salcete, Goa on 26th August 2016.

STUDENT EXCELLENCE: PG MATHEMATICS

Student participation

Ms Fiona Moras of II M.Sc. Mathematics attended a workshop YOUNG TALENT NURTURE-2016 from 24th May 2016 to 6th June organised by the Department of Mathematics, Indian Institute of Space Science & Technology, Thiruvananthapuram, which was aimed at nurturing young talents through promotion of logical, critical thinking and problem solving.

Details of Student participation Mr Apsolom D of II M.Sc. Mathematics has secured First place in the Mangalore University Intercollegiate Soft Ball Tournament held at Dr B B Hegde First Grade College, Kundapura on 17-18 January 2017. He is also representing the St Aloysius College Cricket team

STUDENT EXCELLENCE: PG PHYSICS

• National Level Workshop on Computational Physics at Alva's College Moodbidri : 9 students participated

STUDENT EXCELLENCE: PG SOCIAL WORK (MSW)

Student participation

- Paper presentations in National Level seminars 15
- Paper presentations in State level Seminars 2
- Participation in National Seminar 8
- Participation in state level Regional seminar 3

Student participation and winning the prizes:

- Adeena of II MSW won second prize in the research paper presentation at the National Conference52organized by Alvas Institute of Social Work, Moodbidri
- Machaiah II MSW won 3rd place in Inter University Badminton, 2nd place n Dasara Badminton and 2nd place in Dasara Handball

NCC AIRWING

Name of President: Flying Officer Ashwil Karkera.K.

Name of Secretary: Cdt Siya Antu, II Bsc

No of Members: 150

Activities Organised:
The camps attended:

- Air Force Attachment Camp, Dundigal 20-6-16 to 2-7-16 (national level)-Cdt/Cpl Neil Calvin Sequeira participated.
- Annual Training Camp, Moodabidire- 16-7-16 to 25-7-16 ---- 58 cadets attended.

- VayuSainik Camp-I, Bengaluru- 9-9-16 to 18-9-16 ----35 cadets participated.
- VayuSainik Camp-II, Bengaluru- 23-9-16 to 2-10-16 ----12 cadets attended.
- VayuSainik Camp-III, Bengaluru- 3-10-16 to 12-10-16---- 10 cadets actively participated.
- All India VayuSainik Camp, Jodhpur- 15-10-16 to 26-10-16 (national level) ---- 8 cadets attended. LFC Savan Damian D'Souza of our college actively took part.
- IGC, Mysuru 9-11-16 to 18-11-16---- 8 cadets attended.
- Republic Day Camp, New Delhi- 30-12-16 to 5-2-17 (national level) :CdtPrathikshaShetty actively took part. She partipated in the prestigious Republic Day Parade held at New Delhi on 26-1-17. (National Level)
- Air Force attachment Camp, Dundigal- 19-12-16 to 31-12-16 (national level) LFC Ishwarya participated.

Social activities:

- Blood donation Camp 26-11-16- at Lady Goschen Hospital, Mangaluru 6 cadets participated.
- International Coastal Cleaning Programme- 17-9-16- at Panamburu Beach, Mangaluru- 42 cadets actively took part.

Programme conducted: NCC Day Celebration – 25-11-16 at Eric Mathias Hall of our college- 33 cadets of NCC Airwing were present.

Participation in state and national festivals and prizes won:

- NCC Airwing troop won 1st prize in drill competition held as a part of Kannada Rajyotsava celebration- 1-11-16 at Kendra Maidan, Mangaluru.
- NCC Airwing troop won 2nd prize in drill competition held as a part of Independance Day celebration- 15-8-16 at Kendra Maidan, Mangaluru.
- NCC Airwing troop participated in drill competition held as a part of Republic Day celebration- 26-1-17 at Kendra Maidan, Mangaluru.

Examinations:

- •'B' Certificate examination was held on 11-2-17 and 12-2-17 in our college.
- •'C'certificate examination was held on 25-2-17 and 26-2-17 in our college.

NCC ARMY WING

President: LT SHAKIN RAJ

Secretaries: SUO. NITHIN CUVELLO (3RD B.COM 'E'), SUO.SEETHAMMA (3RD B.SC 'BTCB'), JUO.

SUNIL P (3RD B.COM 'D') No. of Members: 85 Activities Organised:

- Organised the INTERNATIONAL YOGA DAY on 21-06-2016.
- Cadets from the college participated in the INTERNATIONAL COASTAL CLEAN-UP programme at Panambur beach premises on 17-09-2016
- Cadets participated in the BLOOD DONATION PROGRAMME on 25-11-2016 at Lady Goshen hospital.
- Cadets participated in the OLD AGE HOME VISIT programme conducted by 18 KAR BN at Annual Training Camp.
- Cadets organised the SWACCH BHARAT ABHIYAAN and cleaned the St. Aloysius college campus on 25-08-2016.
- Cadets participated in the TREE PLANTATION PROGRAMME held at the mother Theresa Peace Park in the St. Aloysius College Campus.
- Cadets from the college took part in the KARGIL VIJAY DIWAS on 16-12-2016 at Kargil War memorial at Kadri, Mangalore.
- The association conducted 20 REGULAR PARADES during the year 2016-17.
- Cadets participated in SPECIAL PARADES conducted on occasions like Independence day, Republic day and Karnataka Rajyostav held in Nehru maidan, Mangalore.
- The NCC DAY was celebrated on 28-11-2016 in the Eric Mathias Hall, St. Aloysius college.

NCC NAVAL WING

Associate NCC officer: S/Lt HariprasadShetty, Senior cadet: Cdt Cpt Akshay Kumar, III BCom With the commencement of the Academic year the NCC Naval Wing began its activities for the year on 06/08/2016. The selection of cadets was held on 23/07/2016, more than 50 cadets were present for the selection, of which 10 boys and 07 girls were chosen on basis of their physical and mental ability. Regular parade commenced thereafter on every available Saturdays. The total strength of our subunit is 50

Gists of our activities this year are as follows:

- <u>cATCCamp</u>: The cATC camp was conducted at SDM College Ujire from 20-05-2016 to 29-05-2016. 23 cadets of our college attended the camp. Activities like Tent pitching, rigging, firing, tree plantation, yoga, PT, sports and semaphore were conducted. Adventurous activity like Trekking was conducted to Jamalabad Fort.
- <u>Rain Water Harvesting</u>: Activity was conducted in a house premises at Valencia on 10-06-2016. Five
 of our cadets dug pits of mud in order to prevent the rain water from flowing. The basic idea behind
 this activity was to create awareness among the general public to realize the value of water and feel
 the urge to preserve it.
- <u>International Yoga Day</u>was celebrated on 21-06-2016 in the main auditorium of our college. Yoga was performed by the NCC cadets of Navy, Army, and Airforce from 07:15hrs to 08:40hrs.
- <u>Volunteer For Loyola Fest:</u> Loyola Feast, the feast day of St. Ignatius Loyola, the founder of the Society of Jesus was celebrated in the college on 30-07- 2016 and six of our cadets extended their self less service as volunteers from 09:00hrs to 11:00hrs.
- <u>Independence Day Parade @ College:</u> The Independence day celebration was held at our college, on the 15th August 2016. The NCC cadets of the three Wings-Army, Navy and Air force marched with pride and dignity and halted in front of the National Flag to be hoisted.
- <u>Independence Day Parade @ NEHRU MAIDAN:</u>Independence Day Parade was conducted in Nehru Maidan on 15-08-2016. The parade extended from 8:45AM to 10:00AM.
- TirangaYathra Rally: Tirangayatra rally was conducted in St. Agnes College, Mangalore on 20-08-2016 from 9:00AM to 12:00PM. Importance of our National Flag was been told by the honorable guest.
- Ncc Day Celebrations: NCC day celebrations were held on 25 November 2016 at Eric Mathias hall.
 Col Anil N was present as the chief guest. About 220 Cadets were present from all three wings, the officers and ANO'S were present too.
- TREKKING 2016: Trekking was held at Kodachadri on 03-12-2016 and 04-12-2016. 43 cadets of our college attended this adventures activity.
- Aloysius Tower Visit: The St. Aloysius high school tower visiting was held on 12th January 2017 on top of St. Aloysius high school. The cadets had to escort the staff, students and visitors to the tower.
- <u>Campaign On Cashless Transaction:</u> ON 12-01-2017 the cadets split in various groups and visited nearly 100 households, street vendors etc in and around Kaikamba and Gurupura villages and educated them about the various means of cashless transactions.
- NCC Naval Exhibition: The imprints national science fest exhibition was held on 2nd and 3rd of February 2017. The NCC Naval Wing exhibited various types and classes of Indian Naval ships, children from various schools in and around the Mangalore were present. The cadets in short explained to the student's various naval items in brief INS Kukri, INS Shivalik, INS Taragini, INS Talwar, INS Sindhughosh, INS Kirpan were exhibited. Two sailing ships were kept; semaphore flags were the highlight of the exhibition. The SD's and SW's of Naval Wing (NCC) wholeheartedly participated in the Imprints exhibition.

National Level

• L Cdt Mervin Ivan Pinto, L CdtAdarsh C.K, L CdtManishaShetty, A CdtHarishmurthy K, and A CdtShreya S have participated in the All India Nau-Sainik Camp-16 from 06/10/16 to 16/10/16 at INS Kadamba, Karwar.

• A CdtShravyaShetty has participated in the Special Annual training camp held in INS Zamorin at Ezhimala from 13/1/2017 to 25/1/2017.

State Level:

• L Cdt Mervin Ivan Pinto, L CdtAdarsh C.K, L CdtManishaShetty, A CdtHarishmurthy K, L CdtRajath Kumar M L and A CdtShreya S have participated in the Pre Nau-Sainik Camp-I from 01/09/2016 to 10/09/2016, Pre Nau-Sainik Camp-II 16/09/2016 to 24/09/2016 and Pre Nau-Sainik Camp-III from 25/09/16 to 04/10/16 at Udupi.

University Level

- A Cdt Praveen Loyal Lobo, A CdtDhanushBengre, L CdtDilna Rose and A CdtPratheeksha have participated in the cATC from 01/09/2016 to 10/09/2016 which was held in Udupi.
- L Cdt Mohammed Ruman, A CdtKiran Baptist, A Cdt Naveen Kumara and A Cdt Wilson T G have participated in the cATC from 16/09/2016 to 24/09/2016 at Udupi.

 Certificate Exams:
- 07 of our third year cadets have attended "NCC C certificate examination" which was conducted by Mangalore group NCC at St Aloysius College (Autonomous), Mangaluru on 25/02/2017 and 26/02/2017.
- 27 of our second year cadets have attended "NCC B certificate examination" which was conducted by Mangalore group NCC at St Aloysius College (Autonomous), Mangaluru on 11/02/2017 and 12/02/2017.

We thank the force behind the various achievements of the cadets, we thank our Group Commander Colonel Anil N , Commanding Officer Cpt M C Belliappa , our principal Rev FrSwebert D' Silva S J for their guidance and support to NCC Naval wing of the College.

NATIONAL SERVICE SCHEME (NSS)

Presidents: Unit I: Ms Premalatha Shetty, Mr Harshith, Secretaries: Unit I: Mr Sanal I S, II BCom, Ms Afrin Khan, II BCA

Unit II: Mr ArjunPrakash, Ms Preethica Viola Machado, Secretaries Unit II: Ms Shreyanka S Moily, II BSc, Mr Siddanth A, II BCom

No of Members: Unit I- 105, Unit II-102

Activities Organised:

• Annual Special Camp 2016-17: NSS units, St Aloysius College (Autonomous) had Conducted Annual Special Camp Nainadu from 5 -11- 2016 To 11 -11- 2016 at St Joseph Higher Primary School, Pilathabettu, Nainadu, Bantwaltaluk. 96 Volunteers Attended and 04 NSS Officers participated in the camp. The camp was inaugurated by Sri B RamanathaRai, Forest, Environment & Ecology minister of Karnataka Govt. on Saturday 5 November at 2.30 pm. Mr ChandrashekharShetty, President, GramaPanchayath, Pilathabettu, Rev SrMontiD'souza, Headmistress, St Joseph Higher Primary School, Mr Lawrence D'Souza, Vice President, Parish Council, St Francis Assisi Church, Mr HareendraPai, Proprietor, Shashank Cashew Industries were the other dignitaries present on the stage. Dr A M Narahari, Registrar, St Aloysius College (Autonomous) presided over the function. In the course of Shramadaan the volunteers repaired the roads of the village and level the drainage pathway.

As a part of the Special Camp the Free Medical Check up Camp was organized in association Fr Muller's Hospital Thumbed and Kankanady on Sunday Nov 6. About 40 doctors of different fields from the Father Muller's hospital Thumbe administered the patients and suggested them the proper treatment. More than two hundred villagers participated in the camp and availed the facility of the camp. The volunteers also performed a street play on organ donation to create the awareness among the villagers about the importance and simplicity of organ donation.

• One Day Camps: One day camp was organized by the NSS volunteers on 03-Jul-16 in the college campus. NSS Volunteers made Rain Harvesting Pits in the college campus near the PG Hostel. In the beginning NSS Officer MrHarshith briefed about the importance of Rain Harvesting and followed by the digging. Two pits were made by 48 volunteers. Pit was made under the guidance of NSS Officers MsPremalathaShetty and MrHarshith.

- oGround Levelling:A one day camp was held in First Grade Women's College, Balmata, Mangaluru on 24/7/16. The camp was organized in order to cover the potholes and clean the college. Students had to fill the potholes with sand. Around 80 volunteers joined hands and completed the work. Principal of the college, Mr VishwanathaBadikana, Prof, Dept of Kannada, St Aloysius College, and Mr ArjunPrakash, NSS Officer, St Aloysius College were present.
- o<u>Blood Donation Camp</u>:NSS Units of St Aloysius College (Autonomous), Mangalore had organized a Blood Donation camp in association with KMC Blood Bank and Wenlock Hospital Mangalore, on Saturday, September 10, 2016 between 10.00 am and 2.00 pm., in Main Auditorium. Dr DebarshiSaha, Medical Officer, Blood Bank, KMC Hospital, Mangalore Inaugurated the camp.
- <u>Orientation Program</u>:NSS Units of St Aloysius College has organized an Orientation program for the NSS Volunteers. Mr Ignatius Nevil Noronha, Student welfare Officer, Canara College, Mangaluru was the resource person for the program. He motivated the volunteer to inculcate the volunteer ship and made his session very interactive and interesting by different activities.
- <u>SwachaMangaluru</u>Ab<u>hiyaan</u>: In association with Shri Ramakrishna Ashram, Mangaluru, NSS Units of St Aloysius has initiated SwachaMangaluruAbhiyaan, where a team of NSS Volunteers along with other people is conducting a cleanliness program every month in different locations.
- <u>AIDS Awareness Day celebration</u>: NSS Volunteers visited Samvedana, AIDS child care centre in Pumpwel. Volunteers conducted the activities for the children and sponsored meal to them.

• **Students Participation**

- Ms Jevita, III BCom D'Silva and Mr Nakul G K, III BCom participated in Selection Camp organized by NSS Units, Mangalore University from 21-7-2016 to 2016 TO 27-7-2016 at Mangalore University, Konaje
- Ms Shreyanka S Moily II BSc and MrSanal I S II BCom participated in Leadership Camp organized by NSS Units, Mangalore University from 21-7 to 2016 TO 27-7-2016 at Mangalore University, Konaje
- MsShreyanka S Moily, II BSc, MrSanal I S, II BCom and Ms Afrin Khan II BCA had participated in Adventures Camp organized by State NSS Cell from 25-11-2016 to 4-12-2016 at AtalBihari Vajpayee Institute of Mountaineering & Allied Sports, (ABVIMAS), Manali, Himachal Pradesh.
- MrSiddanth II BCom, MrSharath Kumar II BCA, MrVivek A B, II BCom and MrManjunath II BBM had participated in International Yoga Day Camp organized by Rajiv Gandhi University Bengaluru jointly with NSS units, Mangalore from 19-06-2016 to 21-06-2016 at Sri Dharmasthala College of Naturopathy and Yogic Sciences.
- o MrSusheerShetty, I BCom and Mr Elton Sujith, I BCom attended a Peer Education Training Programme held at District Health & Family Welfare Office on 01-02-2017

DEPARTEMENTS AND FACULTY

A: UG DEPARTEMENTS

DEPARTMENT OF BIOCHEMISTRY

Workshop organised: Title: *Hands on workshop on Techniques in Biology*, State Level: Funded by: Department of Biotechnology, Government of India under star college Scheme, Duration: 2 days, Date: 5-6 august 2016, Number participants: 150

Academic Conference: "A Hands – On Workshop On Techniques In Biology" for pre- university students by five Departments of Biological Sciences including Biotechnology Department on 5th and 6th of August 2016. Sponsored by the department of Biotechnology, Government of India, under star college scheme

Guest Lectures

 Theme: Waste management ,Date and Time: 2nd Friday December 2016, at 2.30 pm . Resource person: Mr. Dukuziyaturemye Pierre, Assistant Professor and member of Rwanda Environment Management Authority (REMA), College of Medicine and Health Sciences, University of Rwanda,

- Rwanda-East Africa. ,Number participants: 100 students from Biochemistry, Biotechnology and Microbiology
- Theme: Carrier Guidance, Date and Time: 2nd Friday December 2016, at 2.30 pm ,Resource person: Dr. Serena D'Souza, Postdoctoral fellow IIT Mumbai, Number participants: 21 students from Biochemistry,
- Theme: Opportunities of higher studies, Date and Time: 2nd Friday December 2016, at 2.30 pm ,Resource person: Meghan D'Souza, Number participants: 21 students from Biochemistry
- Career opportunities in Biotechnology in X 301 at 2.40pm.Resource person was Dr. Serena Stephen D'souza Post doctoral fellowship scientist at IIT Mumbai on 28-11-2016, No. Of participants: 26
- Jointly organized Guest lecture on 'Waste management' under star college scheme on 2nd December 2016 Resource Person: Mr. Dukuziyaturemye Pierre, Assistant Professor and member of Rwanda Environment Management Authority (REMA), College of Medicine and Health Sciences, University of Rwanda, Rwanda-East Africa, No. Of participants: 60
- How to apply for various courses for post graduate studies in Manipal on 31-2-2017. Resource person was Ms. Megan D'souza, Post graduate student in Manipal university, No. Of participants: 26

DR AMBARISH C. N, Assistant Professor and HOD, Department of Biochemistry **Publications**

- Ambarish, C.N. and Sridhar, K.R. 2016. Chemical and microbial characterization of feed and feces of two giant pill-millipedes (Sphaerotheriida, Sphaerotheriida, Arthrosphaera) occurring in forest soils of the Western Ghats. *Pedosphere***26**(6), 861–871ISSN 1002-0160 (Impact Factor-1.5) (International)
- Ambarish, C.N. and Sridhar, K.R. 2016. Isolation and characterization of chitin from exoskeleton of pill-millipedes. *Trends in Biomaterials and Artificial Organs* 30(1), 13-19(International).
- Ambarish, C.N. and Sridhar, K.R. 2016. Diurnal periodicity of three giant pill-millipedes (Sphaerotheriida: *Arthrosphaera*) of the Western Ghats: An *ex situ* study. *Lepcey The Journal of Tropical Asian Entomology* 04, 1-10.ISSN 2012 8746 (International)
- Ambarish, C.N. and Sridhar, K.R. 2016. Pattern of distribution of endemic pill-millipedes in the southwestern India. *Proceedings of the Zoological Society* doi: 10.1007/s12595-015-0153-8. ISSN 0373-5893 (International)
- Ambarish, C.N. and Sridhar, K.R. 2016. Biochemical composition of two giant pill-millipedes of the Western Ghats. *Biological Letters*.52, 45–61.(International) ISSN 1644-7700

MS SHAMEENA. K.A., Lecturer, Department of Biochemistry

- BOE member (Biochemistry) Mangalore University
- Appointed as Deputy Chief Superintendant at school of social works-Roshni Nilaya Mangalore from 17/10/2016-3/11/16

DEPARTMENT OF BIOTECHNOLOGY

- " A Hands On Workshop On Techniques In Biology" for pre- university students by five Departments of Biological Sciences including Biotechnology Department on 5th and 6th of August 2016. Sponsored by the department of Biotechnology, Government of India, under star college scheme
- A guest lecture was organized on 28-11-2016 Monday for the final year biotechnology students by the department on career opportunities in Biotechnology . Resource person was Dr. Serena Stephen D'souza, Post doctoral fellowship scientist at IIT Mumbai, No. Of participants : 26
- Dept of Biotechnology and Biochemistry jointly organizing Guest lecture on 'Waste management' under star college scheme on 2nd December 2016, Resource Person: Mr. Dukuziyaturemye Pierre ,Assistant Professor and member of Rwanda Environment Management Authority (REMA),

College of Medicine and Health Sciences , University of Rwanda , Rwanda-East Africa, No. Of participants: 60

- A guest lecture was organized on 31-2-2017 Monday for the final year biotechnology students by the department on how to apply for various courses for post graduate studies in Manipal . Resource person was Ms. Megan D'souza , Post graduate student in Manipal university, No. Of participants: 26
- <u>Industrial visits</u>: BSc Biotechnology organized a study tour for its students from 3rd to 8th November 2016. The places visited included Waynad, Mysore and Madikeri. 18 Students were present along with 2 staff members
- Department journals / Newsletters "BIOBUGLE" departmental newsletter
- <u>Students support mechanism</u> Remedial classes are conducted for failures in End Semester exam on every Monday and Tuesday from 3.40- 4.30pm in the Biotechnology project room. A total of 8 students report to the remedial class every time.
- <u>New Initiatives</u> of the Department for the Next Year: Applied for new combination Biotechnology/food science/ chemistry
- Newsletters: "BIOBUGLE" departmental newsletter
- Equipment Added:CENTRIFUGE, price- Rs90, 000
- **Student Support Mechanism:**Remedial classes are conducted for failures in End Semester exam on every Monday and Tuesday from 3.40- 4.30pm in the Biotechnology project room. A total of 8 students report to the remedial class every time.

MRS.RENITA MARIA D'SOUZA, Assistant Professor, Department of Biotechnology

Additional Responsibilities : Member of Examination squad

Membership: BOE member, Mangalore University

MR.SANTHOSH WILSON GOVEAS, Assistant Professor, department of Biotechnology Additional Responsibilities Coordinator IMPRINTS-2017, Exam Coordinator Details of Qualification Improvement: Applied for PreColloquium Synopsis(PCS) Paper Presentations

• Presented Oral presentation on the topic "In vitro cytotoxic activity of C.fenestratum stem extract on human adrenocarcinoma cell line" at National conference on Natural Bioactive compounds and potential effects on health, organized by Department of Botany and PG studies and Reasearch in Biochemistry held on 27th January 2017 at St.Aloysius College.

DEPARTMENT OF BOTANY

Academic Conference: Jointly organized a one day National Conference on "Natural Bioactive compounds and Potential effects on Health (NBCPEH-2017)" under the DBT sponsored Star College Scheme on 27th Jan 2017. Around 380 delegates participated.

Workshops:". Hands on Workshop in Techniques in Biology for the Pre University Students of D.K District and Udupi "on 5& 6 th August 2016 under Star College Scheme 120 participants from urban and Rural areas were given hands on training in the areas of qualitative analytical technique – Soxlet extraction, Gel Electrophoresis, Grafting Technique, Lycopene extraction & Micrometry

"Biodiversity and Conservation Training Workshop" under Star College Scheme By Resource Persons from IISc July 23-25th for 50 students .identification and documentation of Plants ,Butterfly, Birds ,Crabs Analysis Water quality in the Permude & Kuthethur villages and estuarine regions of Dakshina Kannada .

Guest Lectures:

• "Vegetative studies in Western Ghats" by Dr.G.R Rao, Scientist from Indian Institute of Science ,Bangalore "on 10 Aug 2016.

- "DNA Barcode of Life' by Dr G. D. Khedkar Director, Paul Hebert Centre for DNA Barcoding and Biodiversity Studies, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad on on 26-11 1. for 150 students (Physical & biological Sciences)
- "Biosynthetic Pathway of Terpenoids, the different sources of classified terpenoid based market products and their Significance in pharmaceuticals "by Dr Madhu L.N, Asst. Pro,PG Department of Biochemistry on17th January 10- 11.30 AM for 49 III year Students
- 'Principles, Instrumentation of Spectrophotometer and its importance as an analytical tool in Pharmacognosy by Mr Shawn Ajay D'Souza, Lecurer Dept. of Physics on 24 th January 10-11.30 AM for 49 III year Students
- "Career avenues for higher studies and research opportunities" by Mr Ganesh Pai, Junior Scientific officer BARC, Bombay on 1stJanuary1 2017

Study Tours

Annual Education Tour for one week from 7th-13th - for 41 students of III year CBZ &BcBZ to Eco wildlife regions of Wynad ,& Bangalore-Vishweshwaraiah technological Museum

- **New initiatives:**Under , MOU with SVS College, Bhantwal. one student is doing research project on "Photochemical analysis of few medicinal plants" under Dr K V.Nagalakshamma
- Consultancy: Authentication of plants for the students of B Pharma and, M Pharma –of Father Muller's Hospital, Mangaluru. NGSM institute, NItte University
- Campus Placements: Vaishak III CBZ CPC Diagnostic centre, Chennai-
- Equipment added: Electronic Balance- 14,065 Rs
- **Students Support Mechanism:**10 Remedial classes held for failures& slow learners, III BSc –3 students, I year 10
- Next Year's Plan:To apply for major research project, Upgradation of Fern House, To try for MOU with other institutes
- Workshop Planned: Lecture workshop in Bioinformatics (planned Under Star College Scheme on 23 Feb 2017 for 60 selected students (I,II & III year) at Bioinformatics Centre AIMIT, Beeri

On ongoing Student projects

- Pollen Flora Project: By Shreya, Prashasti, Sharmila, Ganashree, Pratiksha and Shravya II BSc, Under the guidance of Dr. K.V. Nagalakshamma
- PBR Someshwara Project: by Shishira Rao, Navya, Vaidehi B. R., Rushali Kamath Under the guidance of Dr. K.V. Nagalakshamma
- Diversity of Algae in fresh water habitats- by Reema and Dhanya Under the guidance of Dr. Jyothi Miranda.

DR K. V. NAGALAKSHAMMA, Associate Professor &Head, Department of Botany **Paper Presentations**

- Coauthor of the following Papers presented in the "Lake 2016 -International Conference on Conservation and Sustainable management of Ecologically Sensitive Regions in Western Ghats" Organised by Energy & Wetlands Research Group, Centre for Ecological Science, IISc&Alva's College, Alva's Institute of Engineering & Technology, Moodbidri from Dec. 28-31st 2016.
- Co Author of the paper 'Ethno botanical Survey of Venoor, Belthangady of Dakshina Kannada district and Medicinal importance of Certain Medicinal Plants' presented at the National Level Seminar on "Ethnoscience- Implications and its Applications" on 22nd February 2017 at Nehru Memorial College, Sullia

Oral Presentations:

- Shwetha V.R., Dale Fernandes (III BcBZ)-and KV Nagalakshamma Pollen Flora of Permude & Kuthethur Villages, Dakshina Kannada District
- Sneha & Deepika.U(II BcBZ) and K.V.Nagalakshamma; Phytochemical analysis of certain medicinal plants of Permude & Kuthethur Villages, Dakshina Kannada District

Poster Presentations

- Shwetha V.R. ,Dale Fernandes (III BCBZ) and K.V Nagalakshamma; Pollen Flora of Permude & Kuthethur Villages ,Dakshina Kannada District
- Kinaraa Muthamma M, Durga Madhab Mahapatraand K.V. Nagalakshamma; Physicochemical properties of water samples from Permude & Kuthethur Villages, Dakshina Kannada District

Resource Person

- ScienceAcademies' Lecture Workshop "Emerging Vistas in Plant Sciences" organised by Alvas College Post graduated studies in Botany on 29 & 30 th Nov 2017
- People BioRegister Record (PBR)of Zilla & Gram Panchyat Members of Mangaluru District held on 22 Aug 2016
- Resource person & guide for preparing PBR studies in Someshewara Panchyat Mangaluru
- Judge for INSEF Regional Fair Programme, Puttur on 5 th Nov 2016 organised by Science Society of India, for the selection of Science Model awardees to participate at the National level.

Participation in the Conference: International Conference – Green Chemistry & Nanotechnology Opportunities & Challenges-2017 Planning today for a sustainable tomorrow(GENOC-2017)held on February 27 &28 2017 organized by St Aloysius College in Association with Loyala Academy & Jain University

Guideship: 2 students enrolled for Ph.D under Tumkur University

Consultancy offered : Identification & Authentication of Medicinal plants –To B Pharma & M PharmaStudents & Doctors of Fr Muller's Medical College, Kasturba Medical College, & NGSM Institute of Pharmaceutical Sciences

Positions held outside the College

External Member: Nominated to Ladies Sexual Harassment Cell at NGSM, Pharmaceutical Sciences, Deralakatte Mangaluru, Affliated To Nitte Univ,

Co ordinator/Convenor:

- Convener of one day National Conference on "Natural Bioactive compounds and Potential effects on Health (NBCPEH-2017)" under the DBT sponosored StarCollege Scheme on 27th Jan 2017
- Staff Incharge of Annual Educational Tour 11-16 th Nov

DR. JYOTHI MIRANDA, Associate Professor of Botany

International conference

"Lake 2016- Conservation and Sustainable management of Ecologically sensitive regions in Western Ghats' at Alva's College Mudabidri , from 28th to 31st Dec 2016.

- 'Ethnobotanical studies of Kunjilageri village of Kodagu District, Karnataka', Kinaraa Muthamma M, Seethamma T.N, Jyothi Miranda
- 'Diversity studies of the selected Sacred groves of Bantwal and Puttur Taluks of Dakshina Kannada District, Karnataka.' Deepak K, Vindhya Rao, Jyothi Miranda
- 'Survey of Angiosperms in Aivarnadu and Kemminje villages of Dakshina Kannada District , Karnataka.'. Spandana K.J, Charith Kumar M, Jyothi Miranda

MRS SHILPA. B, Lecturer of Botany

Qualification Improvement:

Persuing PhD in the Department of Applied Botany, Mangalore University, Mangaluru

DEPT OF BBA (BACHELORS OF BUSINESS ADMINISTRATION)

New Programmes Initiated :BBA with ACCA., BBA with Banking Specialization., BBA with CIMA. **Guest Lectures:** Talk on "GST – Implication on Indian economy" on 17.12.2016. The resource person for the session was Dr. Norbert Lobo, Associate Professor and Head of Department, Department of Economics, St. Aloysius College (Autonomous), Mangaluru. The number of participants was 259.

Competitions: Brand Wars, organised for the III year BBM students. The participants were asked to come up with an innovative product which is marketable and evaluated based on the voting system. It was scheduled as a weeklong activity commencing from August 8th, 2016 to 13th of August, 2016. 5 teams of 10 members each participated in the event. III BBM B and C won the event. The product was named as KABALI Crackers.

New initiatives: MoU with ISDC offering the course for BBA with ACCA. 10 students are actively pursuing this programme.

Campus placements

Campus placements		Τ	T	I
Company Name	No. of Selectees	Reg. No.	Name	Registered List
Grant Thornton	1	144328	ADITHYA PRASAD	42
	2	144436	SHILPA HOLLA S	
IBM	3	144134	D SOUZA LISHA LAWRENCE	36
	4	144172	RINICA DSOUZA	
	5	144181	AKSHAY S BHAT	
	6	144344	NISHA B MALLI	
	7	144132	ANJALI SARAH DSILVA	
	8	144233	DSOUZA SINISA ROSE	
	9	144261	REUBEN JOSHUA BRAGGS	
Northern Trust	10	144172	RINICA DSOUZA	34
	11	144436	SHILPA HOLLA S	
	12	144421	ALCITA DSOUZA	
	13	144186	PHILIP ADJEI KODIAH	
	14	144433	PRANAV SHENOY	
	15	144406	NIREEKSHA P G	
	16	144443	SHREYA KANCHAN	
Way2Wealth	17	144254	SANAL KUMAR K	1
Ernst & Young(EY)	18	144250	NIKITHA NARAYAN RAO	26

Students Support Mechanism

Remedial Classes conducted for the slow learners. 320 students participated. They were asked to solve the question papers and 3 classes per subject were engaged.

Plans for Next Year: Workshop on "Case Study Analysis". , Faculty improvement programmes by conducting workshops., Internal preparation for NET/KSET., Publish case studies (Involvement of staff and students)., Internal Library.

MS.MAMATHA, Assistant Professor and Dean

Additional Responibilties:

- Coordinator for soft skills for final year BBM students
- Chairperson of B Voc in retail mgt
- Resource person for the prayer seminar-softskills for students on the topic team building

MRS. ARATI SHANBHAG, Lecturer and HOD

Additional Responibilties:

- Class guide of II BBM 'D' Batch.
- Member of Grievance Cell.
- Member of Women's Cell.

Details of Qualification Improvement

- Pursuing PhD from Mangalore University.
- Pursuing Diploma in Investment Management from St. Aloysius Evening College.

Details of Publications: Published an article on "A study on the awareness of corporate social responsibility initiatives by the private life insurance companies with special reference to Mangaluru City" in the book titled "Strategies for overcoming contemporary management challenges". 53-60. ISBN: 978-93-84734-40-4. 2016.

Paper Presentations

- Presented a paper on "A study on the impact of online marketing services gauging the millennial policyholders of private life insurance companies with special reference to Mangaluru City".
- Presented a paper on "A study on the awareness of corporate social responsibility initiatives by the private life insurance companies with special reference to Mangaluru City".

Participation

- Attended two days National Conference on "Business Education and Employability: Challenges and New Directions" held on 29th and 30th of April, 2016 organised by the Department of Post Graduate Studies and Research in Commerce, Mangalore University, Mangalagangothri.
- Attended Two Days National Conference on "Congruence-2016- Management Myopia in the 21st Century" held on 2nd and 3rd of December, 2016 organised by Post Graduate Department of Commerce, St. Agnes College, Mangaluru.

Resource Person

- Resource person for the integral formation programme on June 28 and 29, 2016 at St. Aloysius College (Autonomous), Mangaluru.
- Resource person for the orientation programme for MSW students on 'Time Management' scheduled on 21st of July, 2016.
- Judged the event on publicity, crisis and human resource for ACME 2017.
- Project guide to the students. Specialisation in marketing and Human Resource.
- Faculty Event Coordinator for 'Best Manager' for 'Spin-Out 2017'.
- Provide Counseling Services for the students at department level.

MR. ASHWIL KARKERA.K, Lecturer

Additional Responsibility: NCC Officer (NCC Airwing)

 Attended "Cancon 2017", UGC sponsored national conference on "Digital India Prospering India" on 2nd and 3rd March, 2017at Canara College, Mangaluru. This conference was organised by Centre for Advanced Studies in Commerce and Management, Canara College, Mangaluru in collaboration with MUCTA, Mangaluru.

MR. CHETHAN SHETTIGAR, Assistant Professor

Additional Responibilties

- Co-ordinator for SAHAYA programme (BBA section)
- One of the student welfare officers for Arrupe Block

Participation

- Attended UGC sponsored National Level Seminar on Interpersonal Skills and Health held on December 9, 2016 at Pompei College, Mangaluru.
- Attended one day state level seminar on GST- a paradigm shift in Taxation Laws held on January 3, 2017 at Poorna Prajna College, Udupi.

MR SONAL STEEVAN LOBO, Lecturer

Additional Responibilties

- Co-ordinator for ACCA
- Co ordinator for Accounting bridge course
- Director of Students Co operative stores
- President of Management Association

Details of Qualification Improvement:Certificate course in Mathematics of Investment **Minor Research Projects**

• Minor Research titled- "An Evaluation of the Role of DIC's in EDP and Promotion of SME's in Dakshina Kannada. Status of the project is —. Amount sanctioned — Rs.80,000/- Completed

Paper Presentations

Presented a paper on "A study on the evaluation of effect of stress among beedi rollers with reference to Mangalore Rural".

Participation

- Attended a one day UGC sponsored national seminar on "interpersonal skills and health", held on 9 December 2016 at pompei College, Mangalore.
- Attended a One day state level seminar on –"GST a paradigm shift in taxation laws", held on 3 January ,2017 at Poornaprajna College, Udupi.

Details of Guest Lecture Given : Invited to give a lecture on "study skills" at mother Teresa PU college, Udupi

MS PREEMA VICTORIN TAURO, Lecturer

Additional Responibilties

- Project guide to the students. Specialization in Marketing & Human Resource.
- Faculty Coordinator for 'Reception' for Spin-Out 2017.

Published an article on "A study on the awareness of corporate social responsibility initiatives by the private life insurance companies with special reference to Mangaluru City" in the book titled "Strategies for overcoming contemporary management challenges". 53-60. ISBN: 978-93-84734-40-4.2016.

Presented a paper on "A study on the awareness of corporate social responsibility initiatives by the private life insurance companies with special reference to Mangaluru City".

Attended two days National Conference on "Congruence- 2016- Management Myopia in the 21st Century" held on 2nd& 3rd of December, 2016 organized by Post Graduate Department of Commerce, St. Agnes College, Mangaluru.

Attended 1 day Faculty Development Program organized by IBS, Bangalore at Ocean Pearls, Mangaluru on 19th September, 2016.

MR SACHIN BANGERA

Attended a Two Day Faculty Development Programme on Capital Market Analytics at Kristu Jayanthi College (Autonomous) School of Management in Collaboration with National Institute of Securities Markets (NISM of SEBI) on February 17 and 18. The sessions were taken by Certified Financial Planners.

DEPARTMENT OF CHEMISTRY

Academic Conferences: Three day national workshop on "Instrumental techniques, maintenance and servicing of analytical and laboratory instruments" in association with Western Regional Instrumentation Centre, Mumbai from 19th to 21st January 2017 under the star college scheme. Around 95 participants were present.

Guest Lecture organized: Prof Murugan from S T Hindu College, Nagarcoil gave a talk on Microscale experiments on 1st February.

Competitions organized:One day State level competition for the Pre university Colleges titled 'Chemistry –Lets explore' on September 9, 2016 under star college scheme . Around 380 students

from 22 colleges participated. The runners up were Little Rock Indian School, Bhramavar and the overall champions were Expert PU College, Valachil.

Consultancy: Students from Christ University Bangalore undertook a project titled synthesis of mixed metal oxide nanoparticles and their use as photocatalyst during April May 2016.

MRS NANDINI SHET, Asst Professor of Chemistry

Additional Responsibilities

- Assistant Staff Coordinator for Imprints 2017
- Assistant Co-ordinator for the Intrgral Formation Programme

Participation

- Participated in National Conference on "Chemistry for Sustainable Future" organized by SDM college(Autonomous), Ujire on 27 & 28 January 2017.
- Participated in a workshop on "Philosophy of Science Approach to Research" organized by the Post Graduate Department of Business Administration held on 19 March 2016 at AIMIT, Beeri

Other:

- Was a member of the organizing committee for 'Chemistry-Let's Explore', a one-day programme for P.U. students conducted by the Dept of Chemistry, St Aloysius College, Mangalore on 9 September 2016.
- Was staff-in-charge of the variety entertainment event of 'Utsava' inter-class competitions.

MS ASHWINI, Lecturer of Chemistry

Participation: Attended two days National Conference on "Chemistry for sustainable future" (NCCSF-2017) at SDM college, Ujire on 27 and 28 January 2017.

Other

- Member of organizing committee of UTSAV
- Head of the certificate committee for Imprints 2017
- Member of organizing committee of PU competition held at St.Aloysius
- College on 9 September 2016.

MS RACHAEL NATASH MARY, Lecturer of Chemistry

- Asst Director of Student's Council
- Member of College Magazine Committee, Member of Women's Cell, Member of Malpractice Enquiry Committee.
- Faculty incharge of Science for UTSAV
- Member of the organising committee for a one day PU competition 'Chemistry –Let's Explore on September 9, 2016.
- Resource person for the Student orientation Programme 'PRAGATHI' held at St Aloysius College.

MS CHARLOTTE STEFFI DSOUZA, Lecturer

Additional Responsibilities : Association President Of Chemalgham

Attended: National Level Workshop On Microscale Experiments And Ict In Chemistry In St Agnes College On 30 & 31 January2017

Resource Person : Resource Person For The Integral Formation Programme On June 28 &29,2016

MS SONIKA FERNANDES, Lecturer of Chemistry

Additional Responsibilities

- President of Chemalgam Association
- Coordinator of certificate course in chemistry
- Part of cultural programme for Christmas celebration, Aloysius Concert and Foundation day.
- Part of organizing committee for one day PU competition

MS PREEMA CEALLA PAIS, Lecturer of Chemistry

- Attended two days National Conference on "Microscale experiments and ICT in Chemistry at St.Agnes college, Mangaluru on 30 and 31 January 2017.
- Co-ordinator of certificate course in chemistry
- Member of the organizing committee for a one day PU competition Chemistry- Let's explore on 9 September 2016.

DEPARTMENT OF COMMERCE

New Initiatives : Revised the B.Com degree course structure and syllabus, introduced it from the academic year 2016-17.

Guest Lecturer: Talk on Personal Financial Planning by Mr Gerard Colaco, in July 2016; two sessions of one and half hours over two days; about hundred students of B.Com attended.

Fests: ACME – 2017, a two days fest with theme 'Chaos and Calm' was organised by the department on 2/02/2017 and 3/02/2017. About 150 students from 14 colleges including four from Bangaluru took part; Christ University B.Com Professional Studies Bangaluru emerged overall Champions.

Publication: 'Ascent' published once in six months

Students Support Mechanism: Each teacher engages remedial coaching to the failed students and slow learners in their subjects after their regular teaching hours.

DR SURESH POOJARY, Associate Proessor&Dean, Faculty of Commerce **Additional Responibilities:**, Department Post Graduate Studies in Commerce

Details of Publications

- International Publication on Socio-Economic Profile affecting the Investment Decisions of Retail Investors, published by Create Space, North Charleston, USA, Vol. VII, ISBN: 978-1539116233, dated September 25, 2016
- Presented a paper on Socio-Economic Profile affecting the Investment Decisions of Retail Investors in Two-day International Conference on "Advances in Collaborative Research for Economics, Management, Humanities, Social Sciences and Computer Technology" jointly organized by University of Mysore, Karnataka State Planning Board, Development Research Foundation, Mysore, ISBR, Bangalore and CREST, Bangalore on 25th and 26th June 2016 at University of Mysore
- Participated as a resource person in the two-days' UGC Sponsored National Seminar on Financial Inclusion – Opportunities and Challenges held on 19th and 20th August, 2016 at Milagres College, Kallianpur, Udupi

Resource Person : Resource person at the Faculty Development Programme for Commerce Lecturers at Alvas College, Moodbidri on 23rd October 2016

Research Guideship: Guiding six PhD candidates of Tumkur University in the areas of Commerce

MR MANUEL TAURO, Associate Professor of Commerce

Additional Responsibilities:Head, Dept of Commerce (UG), Chairman, BOS & BOE in Commerce (UG), Director, St Aloysius College Teachers' Cooperative Credit Society.

Qualification Improvement

Submitted the thesis titled 'Financial Inclusion through Cooperatives: A Study in Dakshina Kannada District of Karnataka State' to Mangalore University and awaiting the evaluation report.

Participation

Participated in two days National Conference on Goods and Services Tax (GST) organized by the Committee on Indirect Taxes of the Institute of Chartered Accountants of India on December 2 & 3, 2016 at Sri T.V. Raman Pai Convention Centre, Kodialbial, Mangalore.

Resource Person

• Resource person to conduct Individual Development Programme for the third year B. Com and B.B.M. students of our College.

• Invited by the CODP to be a member of the Panel to evolve course content for training students for the Civil Services Exams.

Positions held outside the College

Member of the Governing Council of the Sodality of Immaculate Conception of Blessed Virgin Mary, Catholic Centre, Mangalore for two years term 2015 to 2017.

Any other matter...

Accompanied two Japanese Scholars Mr Kataoka and Ms Ouktani engaged in the promotion of community enterprises in South East Asia to Siri (SKDRP) Dharmasthala and CODP, Mangalore for interaction with the beneficiaries and animators involved in the social work here in July 2016.

MRS ZEENA FLAVIA D'SOUZA, Assistant Professor

<u>Positions Held</u>: Examination Co-ordinator, Member of Womens Cell, Student Welfare Officer, Member of Committee Against Sexual Harassment (CASH)

Qualification Improvement :Post Graduate Diploma in Counseling and Guidance

Paper Presentations:

- National Conference at Jain University, Bangalore: "Changing Role of HRM The Strategic Opportunities and Challenges" – Presented paper titled "Organisational Response to Cross Cultural Attitudes of Employees: A Study with Ref. to Commercial Banks in Mangalore" held on 3rd March, 2016.
- Faculty Development Programme on "Strategic Human Resource Management" at R.V. Institute of Management, Bangalore., held on May 19, 2016.
- Two days Workshop on "Human Values Development Programme" at St. Philomena's College, Mysore, held on 17th and 18th February, 2017.

Resource Person:

- Resource Person for "Integral Formation Programme", B.Com and BBM students, St. Aloysius College (Autonomous), June 28th and 29th, 2016
- Resource Person for One Day Workshop II BBM, Alva's College, Moodbidri, on 03rd September, 2015
- Moderator, for National Seminar on "Women in Changing India", held on 20th and 21st September, 2016, at St. Aloysius College, P.G. Department of Social Work.

Guest Lecture Given: "Dealing with problems faced by Adolescents" for I BCom Students, Alva's College, Moodbidri, on 26th August, 2016.

Chief Guest: Chief Guest for Independence Day Celebrations at "St. Aloysius College Primary School" Mangalore.

Positions held outside the College:

- Joint Secretary of "Besant Alumni Association", Besant Womens' College, Mangalore.
- Executive Committee Member of "Old Students Association", Ladyhill Victoria Girls High School, Mangalore.
- Executive Member of "Mangalore Citizens Association"

MR PAUL D'SOUZA, Lecturer of Commerce

Additional Responibilties: Secretary St Aloysius Students Co-Operative Society Ltd

Qualification Improvement: Registered for Ph.D. from Mangalore University Completed Course work

Participation as Resource Person : Resource person for B.com Students on Career guidance and development in Sacred Heard Madanthyar

MRS CAROLEENA JANEFER, Assistant Professor of Commerce

Additional Responsibilities

- President of Music Association
- Co-ordinate for Sahaya, Arrupe block.

Qualification Improvement: Registered for PhD in Mangaluru University.

Publications

- Business Education and Employability: Challenges and New Directions, 2016, 978-93-84262-24-2, titled "An insight into Organic Food.
- International conference on green banking: perception and challenges.ISBN:978-93-86256-39-3, titltd "customer perception and satisfaction towards E- banking —An empirical study"

Paper Presentations

- Participated and presented a paper on 'social media over exposure among teenagers –A study with reference to what app usage in Mangaluru city', in a National level seminar held on 6th April 2016 in Sri Bhuvanendra College Karkala.
- Participated and presented a paper on the topic 'Factors Influencing Consumer Behavior towards Organics to retail sector' in a National level seminar held on 6th April 2016 in Sri Bhuvanendra College Karkala.
- Participated and presented a paper on, 'insight into organic food',in a National level seminar held at Mangaluru University Campus, Mangalagangothri on 29th and 30h April 2016.
- Participated and presented a paper on, 'performance of consumer dispute agencies: an overview', in international conference held at Mangaluru University on 1, 2 and 3 Feb. 2017
- Participated and presented a paper on 'customer perception and satisfaction towards E- banking –
 An empirical study.', in international conference held at Mangaluru University on 1, 2 and 3 Feb.
 2017
- Participated and presented a paper on 'customer protection and banking : a case study',in international conference held at Mangaluru University on 1, 2 and 3 Feb. 2017

Participation as Resource

- Participated in the UGC Sponsored Research Methodology Workshop on 'Empowering Scholars for an Effective Research Design' organized by Research and Development Cell, Besant Evening College Mangaluru during 25-27 April, 2016
- Participated in a National level seminar held on 6th April 2016 in Sri Bhuvanendra College Karkala.
- Participatedin a National level seminar held at Mangaluru University Campus, Mangalagangothri on 29th and 30h April 2016.
- Participated in international conference held at Mangaluru University on 1, 2 and 3 Feb. 2017

MR SHAKIN RAJ, Lecturer of commerce

Publications: "Customer perception and satisfaction towards E – Banking – An empirical Study" in Mangalore University Journal-ISBN-978-93-86256-39-3

Paper Presentations: "Customer perception and satisfaction towards E – Banking – An empirical Study" at Mangalore University

Awards received.

- Awarded with Deputy General State award for meritorious performance and best service Karnataka and Goa directorate 2016
- Leadership award at National Camp for overall state championship at national trekking camp in Gujarat in 2016.

MS SUCHITRA, Lecturer of Commerce

Research Projects: Modern Banking Services: A study on consumer behavior and perception **Research Publication**

- "Study on consumer behavior and purchasing attitude towards malls in Mangalore" in Mangalore University Journal-ISBN-978-93-84262-24-2, page no: 250
- "The economic impact of micro credit disbursed through self help groups: A study in Dakshina Kannada and Udupi District" In Micro finance: Growth engine for rural economy journal-ISBN-978-81-927561-6-5-page no.32

Paper Presentations

- Presented paper in national seminar conducted by Mangalore University titled "Study on consumer behavior and purchasing attitude towards malls in Mangalore"
- Presented paper at Bhuvanendra college titled "Impact of shopping malls on small retail outlets: A case study of Mangalore city"
- Attended three days UGC sponsored Research Methodology workshop on "Empowering Scholars for an Effective Research Design" held on 25-27 April, 2016 at Besant Evening College, Mangaluru.

MS HELMA PREETHI RODRIGUES, Lecturer in Commerce

Additional Responsibilities: President of commerce Association

Details of Qualification Improvement: Pursuing PHD in Tumkur University

Paper Presentations

- Participated and presented a paper on, 'E banking: Problems and prospects', in a National level seminar held at Mangaluru University Campus, Mangalagangothri on 29th and 30h April 2016.
- Participated and presented a paper on, 'Women empowerment self help group',in a National level seminar held at Mangaluru University Campus, Mangalagangothri on 29th and 30h April 2016.

Participation: Participatedin a National level seminar held at Mangaluru University Campus, Mangalagangothri on 29th and 30h April 2016.

MS MALAVIKA CATHARINE BALMI, Assistant Professor of Commerce

Research Projects: Completed Minor Research Project titled "A Study on the impact of quality antecedents on individual taxpayer's adoption of e-filing in Dakshina Kannada" granted by UGC Publications: "A Study on the impact of quality antecedents on individual taxpayer's adoption of efiling in India", International Journal of Engineering & Management Reasearch, ISSN 2250-0758, Impact Factor 2.216

MS METILDA VERONICA PAIS, Assistant Professor of Commerce

Additional Responsibilities: President of CLC Association

MS SMITHA DK, Assistant Professor of Commerce

Research Publication: Published article "Reward Management: A tool for Organizational efficiency A conceptual Study" in Mangalore University Journal-ISBN-978-93-84262-24-2, page no:432

Paper Presentations

- Presented paper in national seminar conducted by Mangalore University titled "Reward Management: A tool for Organizational efficiency A conceptual Study"
- Presented paper in national seminar conducted at Bhuvanendra college titled "Factors Influencing the Consumer Behavior towards Retail store- A study in Mangalore,"
- Presented paper in national seminar conducted at Bhuvanendra college titled "Problems and Prospectus of accounting software packages- A study in Mangalore,"
- Attended three days UGC sponsored Research Methodology workshop on "Empowering Scholars for an Effective Research Design" held on 25-27 April, 2016 at Besant Evening College, Mangaluru.

Chief Guest: Chief Guest for NSS Inaugural Function in SDM College Mangalore.

MS FELITA MONIS- Assistant Professor, Department of Commerce

Additional Responibilties: President of Sahodaya

Research Project : Topic of the Project-" Impact of Visual Merchandising on Consumer Behaviour. A study with reference to Customers of Mangalore City", Funding Agency- UGC Status of the Project –Ongoing, Amount Sanctioned-Rs.60,000

MS SARITHA CRASTA, Lecturer of Commerce

Research Publication: Published article "Study on consumer behavior and purchasing attitude towards malls in Mangalore" in Mangalore University Journal-ISBN-978-93-84262-24-2, page no:250

Paper Presentations

- Presented paper in national seminar conducted by Mangalore University titled "Study on consumer behavior and purchasing attitude towards malls in Mangalore"
- Presented paper at Bhuvanendra college titled "Impact of shopping malls on small retail outlets: A case study of Mangalore city"
- Attended three days UGC sponsored Research Methodology workshop on "Empowering Scholars for an Effective Research Design" held on 25-27 April, 2016 at Besant Evening College, Mangaluru.

MR ARJUN PRAKASH, Lecturer of Commerce

Additional Responibilties: Program Officer, NSS Units, St Aloysius College(Autonomous)

Participation in Faculty Improvement Programmes : NSS-Empanelled Training Institute for Karnataka, University of Mysore Manasagangotri, Mysore University. From 01-07-2016 to 07-07-2016

Resource person for NSS Annual Special Camp, Canara College, Mangalore organized at Govt. Higher primary School, Meramajal on 26-11-2017

Guest Lecture Given on Invitation: Delivered a guest lecturer in Canara College, Mangalore on the topic "Tulunad"

MR AKSHITH KUMAR, Lecturer of Commerce

Research Publication: Published article "Study on consumer behavior and purchasing attitude towards malls in Mangalore" in Mangalore University Journal-ISBN-978-93-84262-24-2, page no: 250 **Paper Presentations**

- Presented paper in national seminar conducted by Mangalore University titled "Study on consumer behavior and purchasing attitude towards malls in Mangalore"
- Presented paper at Bhuvanendra college titled "Impact of shopping malls on small retail outlets: A case study of Mangalore city"
- Attended three days UGC sponsored Research Methodology workshop on "Empowering Scholars for an Effective Research Design" held on 25-27 April, 2016 at Besant Evening College, Mangaluru.

MS. SURAKSHA, Lecturer of Commerce

Paper Presentations and Participation

- Participated and presented a paper on, "innovative rural marketing strategies of selected FMCG companies",in a National level seminar held at Mangaluru University Campus, Mangalagangothri on 29th and 30h April 2016.
- Participated and presented a paper on, "Green Banking :moving towards environmental management" in a international level conference held at University College ,Hampankatta Mangaluru on 1st ,2nd and 3rd February 2017
- Participatedin a National level seminar held at Mangalore University Campus, Mangalagangothri on 29th and 30h April 2016.
- Participated in research methodology workshop conducted by mangalore university , Mangalagangotri , konaje on 6th march 2016

MS. PRIYANKA, Lecturer of Commerce

Paper Presentations

- Participated and presented a paper on, "Changing trends in rural marketing",in a National level seminar held at Mangaluru University Campus, Mangalagangothri on 29th and 30h April 2016.
- Participated and presented a paper on,"Green Banking :moving towards environmental management" in a International level conference held at University College ,Hampankatta Mangaluru on 1st ,2nd and 3rd February 2017
- Participatedin a National level seminar held at Mangalore University Campus, Mangalagangothri on 29th and 30h April 2016.

 Participated in research methodology workshop conducted by mangalore university , Mangalagangotri , konaje on 6th march 2016

DEPARTMENT OF COMPUTER SCIENCE, APPLICATIONS AND ANIMATION

Academic Conferences/workshops:

- One Day Workshop on Android application development on 20-12- 2016, Number of participants: 135, funding agency: Staff and Students.
- National Level One Day Seminar-SPARKLE on Animation on 10-12-2016. Number of participants: 225, Funding Agency: Participants and old Students.

Guest Lecture: Health awareness programme by Yenopaya Medical Rural health care center, Deralakatte, Mangaluru on 7th January 2017; No of participants: 148

Student Support Mechanism

- Bridge Course for I BCA, Number of participated=47, Number of Classes conducted=22
- Remedial classes: I BCA and II BCA, Number of participated: I BCA=45; II BCA=58, Number of Classes conducted= I BCA=12; II BCA=15

MR NAVEEN PRAVEEN MASCARENHAS, Head, Dept of Computer Science Additional Responsibilities:

- Coordinator –NAAC
- Coordinator -CPE
- Coordinator Pragathi , the skill development programme
- Incharge- the Hansa Week best college survey report

Qualification Improvement: Pursuing PhD From VTU

Research Projects: Minor Research Project Titled 'Characterisation And Physical Properties Of Polymer Blends'- Completed, Report To Be Submitted

Participation

- 8th National Jesuit Alumni Congress On The Theme 'Networking For Empowerment' At St Xaviers College, Doranda, Ranchi From 27 Jan 2017 To 29 Jan 2017
- Attended One Day Seminar On Computer Animation 'Sparkle 2016' At St Aloysius College On Dec 10, 2016
- Attended Two Day Workshop On Physics Of Musical Instruments At St Aloysius College On Dec 16, 17, 2016
- Attended One Day Workshop On New Education Policy Held At St Aloysius High School On 28 October 2016

Resource Person : Talk On NAAC SSR Preparation At Roshni Nilaya College, Mangaluru & SVS College Rantwal

Positions held outside the College: Secretary, St Aloysius College Alumni Association, SACAA

Dr RAVINDRA SWAMI .K, Assistant Professor, Computer Science, Application and Animation **Additional Responsibilties:** HOD,

Research Projects: Seed Money to Young Scientists For Research (SMYSR), Vision Group on Science and Technology, Government of Karnataka. Total VGST Grant Sanctioned 6.00 lakhs

Title: "Study of Dynamics of Single Crystal Growth from solution with special reference to Semiorganic NLO Crystals", Status: ongoing

Publications

- Albedo factors of 123, 320, 511, 662 and 1115 keV gamma photons in carbon, aluminium, iron and copper, The European Physical Journal Plus; Volume 131, Issue 4, April 2016, Pages 1-10, Publisher: Springer; International Journal; Impact Factor-1.521
- Experimental response function of a 3 in× 3 in NaI (TI) detector by inverse matrix method and effective atomic number of composite materials by gamma backscattering technique, Journal of Applied Radiation and Isotopes; Volume 111, May 2016, Pages 56–65, Publisher: Pergamon(Elsevier); International Journal; Impact Factor-1.136

Resource Person: For the session on "Harmful effects of E Waste, Role of teachers and individuals in handling E waste - at St. Anns College of EducationMangalore - 575 001 on 6th April 2016.

MS PREMALATHA, Lecturer, of Computer Science, Applications & Animation Additional Responsibilities:

- Program Officer, NSS Units, St Aloysius College(Autonomous)
- Chief , Examination
- Member, Examination Reforms Committee
- Member, Counseling Service, Dept BCA

Participation in Faculty Improvement Programmes: NSS Officers Training Program **Resource Person**

- Resource person for NSS Annual Special Camp, Govt First Grade Women's College, Balmatta organized at D. K. Zilla Panchayath Higher Primary School, Madoor on 27-11-2017
- Conducted a workshop on "Leadership & Personality Development", at St Aloysius Industrial Training Institute, Mangaluru on 14-7-2016
- Resource person for PRAGATHI, an Integral Formation Program on June 28 & 29,2016 at St Aloysius College(Autonomous),

Guest Lecture Given on Invitation

Delivered a guest lecturer in Alvas College, Moodabidri on the topic "Youth & social Responsibilities" **Members of Academic Bodies:** Member, BOS, Dept of BCA, St Agnes College(Autonomous) **Chief Guest:**

- Inaugurator, NSS Units, Milagres PU college, Mangaluru
- Chief Guest, Farewell Program for II year ITI students at St Aloysius Industrial Training Institute, Mangaluru

Positions held outside the College : Member, NSS Advisory Committee, Govt. Women's College, Balmatta

MS RENITA CAROLINE MENEZES, Lecturer- Computer Science and Applications

Participation: Sparkle – National Level Animation Seminar.

Ms VINAYA DURGA M., Lecturer. Dept of computer science, applications and animation.

Additional Responsibilities: President of Music Association.

MR SANTHOSH NOTAGAR, Lecturer Qualification Improvement: Msc IT

Participation

- Attended 2 days Conference in ABAI & KAVGC Summit the annual event for Animation, Visual Effects, Gaming and Comics (AVGC) industry organized by ABAI with the support of Government of Karnataka, Department of IT, BT and S&T and KBITS in Bengaluru
- Organized "SPARKLE 2016" A National Level Animation Seminar on 10t December h 2016
- Resource Person
- Resource Person for 3D Modeling & Animation. gave presentation for Aloysius High School students.

Guest Lecture Given on Invitation: Gave a talk on Animation Technology &Industry in Silicon Animation College, Mangaluru.

Membership:

- BOS Member of Mangalore University (Animation Subject)
- Advisory Committee Member in Silicon Animation College, Mangalore
- Participated in State Level Shuttle Badminton Tournament which was held in US Malya Stadium, Mangalore
- Designed Certificates/ Brochure/ Banners/ Backdrops/ Posters for various programs and EC CC Associations in Our College
- Giving Shuttle Badminton coaching for St Aloysius College sports students

MR K SATHISH NAYAK, Lecturer

Additional Responsibility: In charge of College Website.

Research Projects: Sanctioned Minor Research Project entitled "Effectiveness and Impact of egovernance in local bodies with special reference to land records, management system", Funding Agency-UGC, Status-On going, Amount Sanctioned Rs. 70000

MRS.ARCHANA YASHODHAR. Asst Professor, Computer Science, Application and Animation Qualification Improvement

- Wrote Ph D entrance exam and cleared. And gave synopsis presentation also.
- Attended 3 Seminars.

Ms. RASHMI, Lecturer

- TULU KOOTA PRESIDENT
- Minor Research Projects: A Study on Wireless Body Area Network of Intelligent Motion on Physical Rehabilitation, UGC, Completed

Research Publication

- Subject Related (International/National and other, ISBN/ISSN Numbers/ impact factor –(follow MLA method)A Study On Wireless Body Area Network Of Intelligent Motion On Physical RehabilitationIJARCEE- International journal ISSN number- 2319-5940 Impact factor-5.497
- A Study On Different Analysis Techniques To Detect Fine Motions IJARCEE- International journal ISSN number-2278-1021, Impact factor-5.497

MS SRIJANA SHET, Lecturer

- Was a Resource Person in Red Cross Association of St Aloysius College(Autonomous) for the topics-Women's Safety and Communication Skills
- Judge for the Culturals of the EPITOME-2k17 in AIMIT, Kotekar, Beeri on Feb 16th 2017.

MS JESHMA NISHITHA D'SOUZA, Lecturer

- Positions held: President of Rangers Association
- Minor Research Projects: Comparative Study ON Retinal Recognition System Using Different Images Analysis Algorithms (Ongoing) UGC Grant – Two Years Duration, Amount Sanctioned 1 Lakh.

MS VIDYA KUMARI, Assistant Professor

Quiz Association President Research Publication

- A Study On Wireless Body Area Network Of Intelligent Motion On Physical Rehabilitation, IJARCEE-International journal, ISSN number- 2319-5940, Impact factor-5.497
- A Study On Different Analysis Techniques To Detect Fine Motions, IJARCEE- International journal, ISSN number-2278-1021, Impact factor-5.497
- Chief Guest- Scholar Ship Giving Programme , Women's Club-Kalikamba Temple

MS SHILPA SHETTY, Lecturer

Participated in the National level conference on "Emerging Trends in Science and Engineering(NCETSE-2017" held at Shri Madhwa Vadiraja Institute of Technology. Bantakal, Udupi.

MRS A VANAJA, Lecturer

Minor Research Project: An Effective Comparison of Different Multimodal Biometric Recognition System for Secure Person Authentication Using Score - Level Fusion Approach. Funding Agency Completed

Presentation and Publications: Paper was communicated in National Conference On Data Mining And Its Applications at PSGR Krishnammal College For Women,ON 4th February 2017, Coimbatore, Tamilnadu. "A Study on Variegated Location-Based Routing Protocol in Wireless Sensor Network" Published ICTACT conference proceedings. ISBN 978-1-941505-60-1.

DEPARTMENT OF ECONOMICS

New Initiatives:

- Initiated Economics as an optional subject in B.Sc degree programme with a new combination Economics, Mathematics and Statistics, first of its kind under Mangalore University region.
- Framed the curriculum and syllabus for B.Sc. Economics

Guest Lectures:

- On "Make in India' held on September7,2016. The Guest Speaker for the program was Dr. PreethiKeerthi D'souza, Asst. Professor of the Department of Commerce, Mangalore University and
- "Goods and Services Taxes in India: What One Needs to Know" on September 28, 2016 by Dr. Norbert Lobo, Associate Professor of Economics, St. Aloysius College. Mangaluru

Panel discussion on Union Budget 2017 on February 8,2017 in Eric Mathias Hall at 3.00pm. Mr.Jeevan Saldanha, President of Kanara Chamber of Commerce and industry, Mr.T.R.Bhat, Former Banker and Social Activist,. Dr .P.P Sajimon, HOD of PG Department of Economics, St. Aloysius College and Mr. Mohammed Ali Roomi ,VI semester BBM student, St. Aloysius College were the panelists. Dr. A.M. Narahari, Registrar of St. Aloysius College was the moderator for the discussion. Over 250 students and faculty members participated in the programme.

ECONOVANZA Inter Collegiate Eco Fest: The Department organized the second edition of the intercollegiate Economics Fest 'Econovanza 'on 22-02-2017. Teams from 13 participated in 9 competitions. Canara College won the overall championship and St Philomena College, Puttur won the overall runners up.

Industrial Visit: Organized a field study programme to the final year B A students of Economics as a part of their academic activity on February 11, 2017. 35 students along with The HOD Dr Norbert Lobo, The Faculty members Mr Alwyn Misquith and Mr Reji P John visited Mangalore New Port, Deccan plastic Industries and KMF Kulshekara - Mangaluru. The exposure helped the students to know more about the working of the Mangalore Port and its various functions. Besides they also came across the manufacturing, marketing and other process of Deccan plastic Industries and KMF

DR NORBERT LOBO, Associate Professor and Head, Dept of Economics

Additional Responsibilities:

- Editor –in-Chief :Al-Shodhana, Bi annual refereed multi- disciplinary Research Journal published by the College
- : Career Guidance Cell
- Member: Examination Reforms Committee, IQAC, NAAC

Positions Held In University / State/National Level Subject/Teacher Organisations/Committees

- <u>Vice- President</u>: AIFUCTO All India Federation of University and College Teachers' Organisations (R),. (Re-Elected for the period 2016-2018)
- <u>Member:</u> Management Committee, Padua College of Commerce and Management, Nanthur, Mangaluru
- <u>Trustee</u>: Fr Peter Noronha Jubilee Education Trust, Bendoor Parish

Research

- Minor Project: Completed the MRP "Return Migration and Occupational Choice: The Case of Return Migrants from the Middle East in Mangalore Taluk" sanctioned by UGC for the period 2014-16 –Rs. 1,35,000.00
- Research Guide: Tumkur University: 4 students registered and perusing Ph. D studies and 3 have submitted the research proposal for registration

Member of BOS/ Academic Bodies In Other Institutions

- University Nominee, BOS in Economics, School of Social Work, Mangaluru
- Member, BOS in Economics, St Agnes College(Autonomous) Mangaluru
- Special Invitee, BOS, PG Dept of Economics,, BOS in Commerce, BOS in BBA, St Aloysius College

Publications:

Research Article:

- "Determinants of Return Migration: Evidences from a Field Study", Al-Shodhana, Vol 4, No 2, July 2016.
- Edited the 7th (January 2016) and 8th (July 2016) issue of *Al- Shodhana* Research Journal **Other Articles**
- "ಫುಡಾರಾಚಿ ಮಾಂಡವಾಳ್",ಎಕ್ಕಟ್ , Vol 22, No 02, July 2016
- Career Planning The Need Of The Day, The Achievers Guide

Papers Presented Seminars / Workshops – Attended

• "Faculty Development In Higher Education: Need To Look Beyond The Routine" in the XXX Academic Conference of AIFUCTO and National Level Seminar on "Some Inputs for Draft National Educational Policy 2016 – as in MHRD Website – Critical Appraisal, Comments and suggestions" organized by Assam College Teachers' Oraganisation on December 7, 8 and 9, 2016 at Guwahati.

Technical Sessions Chaired / Moderated

- Chaired a technical Session on: "Remote Sensing Application in Land Use / Cover Planning": in the UGC Sponsored National Seminar and Annual Conference of Mangalore University Economics Association on "Land Economy: Issues and Challenges" oragnsied by Sre Mahaveera College, Moodbidri, Jan 20-21, 2017
- Moderated a Panel Discussion on "Moral Policing" in the Seminar on "Civic Management" organized by Dept of Political Science, St Aloysius College, Mangaluru, 28-01-2017

Chief Giest and Key Note Speaker

- Annual Hostel Day Celebration:Govt of Karnataka-Post Metric Boys Hostel, Kadri, Kodikal.04-02-2017
- Samanvya 2017: A Confluence of Thoughts, A one day National Conference on "Beyond 2020: A Vision for transforming India with a focused manifesto for change to be Global Leaders", Milagres College, Mangaluru, February 27, 2017
- "An Evening with Konkani Writers', Workshop oragniesd by Amcho Sandesh, A Konkani Monthly, as a part of its Silver Jubilee Celebration, 28-01-2017

- Scholarship Distribution Programme of All Crago Logistics and Avvashya Foundation, Mangaluru, SVT Educational Institutions Campsu, Karkal, 26-11-2016
- Inauguration of Al- Commerce, Forum of M.Com Students of St Aloysius Evening College , Mangaluru,23-09 -2016.
- Golden Jubilee Celebrations of Parent-Teacher Association Meeting of St Aloysius Evening PU College, Mangaluru. 22-09-2016
- Independence Day Celebration, St Aloysius College Gents Hostel, Mangaluru, 15-08-2016.
- Book Release Programme, Besant Women's College, Managluru, 29-07-2016
- Student Induction Programme , Padua College of Commerce and Management , Mangaluru, 02-07-2016 , Topic:Squeeze the Opportunity .
- Valedictory Programme to Final Year Students, Milagres College, Mangaluru, 28-04-2016

PARENT - TEACHER MEETINGS:

- St Aloysius High School, Mangaluru, 30-01-2017
- St Aloysius Evening PU College, Mangaluru. 22-09-2016
- Anand Ashram PU College, Bhatkal 09-08-2016.
- Fr Muller Homeopathic Medical College and Hospital, Deralakatte, Mangaluru, 15-07-2016
- St Agnes College(Autonomous), Mangaluru, 30-06-2016

Guest Talk and Resource Person

- How to Make an Effective CV and Face an Interview, PG Dept of Biotechnology, St Aloysius College, 17-02-2017
- Economics of Goods and Services Tax in India" PG Dept of Economics, St Aloysius College, 02-02-2017
- Goods and Services Tax: Implications on Indian Economy: Dept of BBA, St Aloysius College, Mangaluru, 17-12-2016
- Career Myths and Career Options: Vijayakarnataka Daily and SDM Centre for Management and Research for Headmasters and Principals of DK District High Schools and PU Colleges. 22-11-2016
- Higher Education Structure and Opportunities in India: Parents and Children of Coastal Karnataka Origin, Kuwait Canara Welfare Association, Kuwait, 28 & 29-10-2016
- Higher Education Structure and Opportunities in India: Parents and Children of Karnataka Origin, Managlore Cricket Club, Doha Qatar, 21 & 22-10 -2016
- Employment Opportunities For BA Students Through Higher Education, Mangalore University Economics Association and Besant Women's and Evening College, Mangaluru, 07-10-2016
- Preparation for a Career and Career Options: Srinivas Institute of Technology , Valachil, Mangaluru , 04-10-2016
- Economics of Goods and Services Tax in India: Dept of Economics, St Aloysius College, Mangaluru , 28-09-2016
- Goods and Services Tax: What One Needs To Know: M.Com Students of St Aloysius Evening College, Mangaluru, 23-09-2016
- Our Choices Define US, Sri Gokarnetheshwara College, Mangaluru, 29-08-2016
- Preparation for Interview , St Agnes PU College Mangaluru, Civil Service Aspirants, 20-08-2016
- We are Our Choices. Besant Women's College, Managluru, 29-07-2016
- Reaching Excellence Need of the Day, Divya –Deepa Girls Hostel Kankanady, Mangaluru. PUC students, 20-06-2016

Panel Discussion TV

- Budget 2017: Aspirations And Expectations, Daijiworld TV, 31-01-2017
- Demonetisation of 500 and 1000 Rupees Notesand Its Impact, Daijiworld TV, 09-11-2016
- Goods and Services Taxes, Daijiworld TV, 04-08-2016
- Impact of Cess, Daijiworld TV, 01-06-2016

Career Guidance Programme:

• Bhagavathi English Medium High School, Sankolgei , 14-02-2017

- Lourdes High School, Bejai, SSLC, 27-01-2017
- St Agnes College, Mangalur, BA ,18-01-2017
- St Aloysius PU College, Mangaluru, Career options for II Commerce Students After PUC 03-12-2016
- Anand Ashram PU College, Bhatkal, SSLC Students 09-08-2016.
- Anand Ashram PU College, PUC Commerce Students, Bhatkal 09-08-2016.
- Nakre Parish, Karkala, Students and Parents, 21-08-2016
- St Aloysius College, Mangaluru, I B.Sc Economics Students.
- Sharada Vidyanikethana Public School, Thalapady, PUC students, 18-06-2016
- St Agnes Girls High School, Mangaluru, SSLC Students, 06-06-2016
- Sharada Vidyanikethana Public School, Thalapady, SSLC students, 30-05-2016
- St Aloysius Evening College, Mangaluru. Final Sem B.A., B.Com, BBM. Students, 20-04-2016
- Civil service Orientation Programme , organized by Udupi Diocesan Career Advancement Programme, Katapady, 22-04-2016

MS SHAMIN ELIZABETH ISSAC, Lecturer in Economics

Participated and presented a paper on, "Factors influencing consumer behavior towards retail store" on 6th April 2016 at Sri Bhuvanendra College, Karkala.

MS FLORIN SHELOMITH SOANS, Assistant Professor of Economics

Additional Responsibilities: President of Heritage Club Association

Research:

- Registered for PhD, Dept of Economics, Mangalore University- 2014
- Completed UGC Minor Research Project of Rs 1,20,000.00 . Title, Women participation in local bodies: A study at Dakshina Kannada district

Publications

- "Effective leadership in education sector: A case study at St.Aloysius College U.G. student female council members" Journal of Management studies and academic research, SDM, P.G. Centre for Management Studies and Research, Managaluru, ISSN No: 24554960
- "Women empowerment through Participation in Local Governance: A study of Coastal Karnataka, India" International Journal of Research in Social Science ISSN No: 2249-2496 Impact factor 6.278
- "Women Entrepreneurship Development In India: Issues And Challenges", International Journal of Research in Commerce, Economics & Management, VOLUME NO. 6 (2016), ISSUE NO. 12 (DECEMBER) ISSN 2231-4245
- "Decentralization and Waste Management: Role of Urban Local Bodies with special reference to Managlore City Corporation" Published in "Inclusive Economic Growth and Sustainable Development". Editors Dr.N.R. Parasuraman and Dr. B. Venkatraja, ISBN :978-93-83302-18-5
- "Green Marketing with Reference to tourism in Coastal Karnataka", Published in Business Education and Employability: Challenges and new directions, Niruta Publications, ISBN: 978-93-84262-24-2
- "Social Entrepreneurship and Women Empowerment: A case study of fisheries community of Coastal Karnataka, India" Published in "Inclusive Economic Growth and Sustainable Development". Editors Dr. N. R. Parasuraman and Dr. B. Venkatraja, ISBN :978-93-83302-18-5
- "Role of NGO's in building Social Entrepreneurship: A study at Dakshina Kannada, Karnataka" Published in "Inclusive Economic Growth and Sustainable Development". Editors Dr.N. R. Parasuraman and Dr. B. Venkatraja, ISBN :978-93-83302-18-5
- Institutional approach for Financial Inclusion: A study with special reference to Dakshina Kannada"
- Published in "Financial sector reforms in India", Editors Dr. G.T. Govindappa, Dr. Laxmana P, Dr.Cirappa I.B. ISBN :978-93-84262-30-3
- An imperative need for sustainable microfinance by financial literacy , Published in " Inclusive Growth: Dynamics and Discourses" Editors Dr A.Jaya Kumar Shetty and Mr. Ganaraja K ISBN : 978-81-927970-1-4

Paper Presentations:

- Paper presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development" on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka
- Paper title, "Decentralization and Waste Management : Role of Urban Local Bodies ,with special reference to Managlore City Corporation"
- Paper presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development" on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka, as coauthor.
- Paper title, "Social Entrepreneurship and Women Empowerment : A case study of fisheries community of Coastal Karnataka, India"
- Paper presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development" on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka, as coauthor.
- Paper title, "Role of NGO's in building Social Entrepreneurship: A study at Dakshina Kannada, Karnataka"
- Paper presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development" on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka
- Paper title, "Decentralization and Waste Management : Role of Urban Local Bodies ,with special reference to Managlore City Corporation"
- Paper presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development" on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka, as coauthor.
- Paper title, "Social Entrepreneurship and Women Empowerment : A case study of fisheries community of Coastal Karnataka, India"
- Paper presented in the 2nd International Conference on "Inclusive Economic Growth and Sustainable Development" on November 18th and 19th 2016 at SDMIMD Mysuru, Karnataka, as coauthor.
- Paper title, "Role of NGO's in building Social Entrepreneurship: A study at Dakshina Kannada, Karnataka"
- Paper presented in National seminar plantation crops at Nehru Memorial College Sullia on 14th Feb,2017, Paper title: Changing pattern of plantation crops in Indian economy with special reference to Dakshina Kannada

Participation : Participated in Workshop at GRABS Educational Chairtable trust organised How to get published in right journal on 22nd January 2017, Chennai

Awards received.

- Best young Teacher and Researcher award 2017 from GRABS Educational Charitable Trust Chennai, India
- Project assignment from Azim Premji University

Ms. VINOLA SANDRA SEQUEIRA, Lecturer of Economics

Additional Responsibilities: President of AICUF Association.

Publications:, 'Role of co-operative banks in providing Micro Finance: A study of co-operative bank in kinnigoli.' 'Published in Inclusive Growth: Dynamics and Discourses' Editors Dr A. Jaya kumar Shetty and Mr. .Ganaraja K, ISBN: 978-81-927970-1-4.

Participation

- National level seminar "Diverse Challenges For business organization." Held on 7-10-2016 at MAPS College, bunts hostel –kadri road, Mangalore.
- Participated in the Faculty Development Programme on "Teaching Pedagogy for undergraduate teacher's held on 21stOctober 2016 at sahyadri college of Engineering and Management, Mangalore.

MS GLADWIN PAMELA FERNANDES, Assistant Professor of Economics

Additional Responibilties: President of Rangers

Research: Pursuing Ph.D

Publications

- "Development of Karate in Dakshina Kannada A special reference to Institute of Karate and Allied Arts" in Dakshina Kannada After 1947- Ed. by Dr Vishanz Pinto. ISBN No.978-93-5235-191-6
- Presented paper on "Occupational Choice Of Return Migrants: A Case Study Of Selected Return Migrants" at One day National Workshop held at St Aloysius College(Autonomous), Mangaluru.
- Presented Paper on "Impact of Male Migration on Women: A Case Study of Bantwal Taluk"at Two -day National Seminar held at St Aloysius College(Autonomous), Mangaluru
- Resource Person for Sele Defence Programme held at St Aloysius High School, Mangaluru

MR ALWYN STEPHEN MISQUITH, Lecturer of Economics

Additional Responsibilities: President of Al-lure Association

Publication:

- Research paper "Impact of financial inclusion on beedi rolling families in Dakshina Kannada" presented in UGC sponsored a two day national seminar on "Micro Finance for inclusive growth and inclusive finance: issues and policy options" at St Agnes College, was published in a research journal published by St Agnes College Mangaluru with ISBN.
- Attended and presented a research paper on" Women in unorganised sector " at SAMPRATHI-2016 a two days National Level Workshop on "Women in changing India" held on 20 and 21 September 2016 at St Aloysius College, Mangalore.
- Attended and presented a research paper on "Education and Women health" at a one day National Level seminar on "Empowerment of weaker sections: Challenges and Remedies" held on 7 October 2016 at Government First Grade College, Shikaripra - Shimoga.
- Presented a research paper on "role of green banking in economic development" in three days international seminar on green banking held on 1,2 and 3 February 2017 at University College Hampankatta, Managluru.
- Was a resource person for "Pragthi" an integral formation programme held at St Aloysius College, Mangaluru.
- Was invited as chief guest on Independence Day for flag hoisting programme at Holy Spirit Church Sampige.
- Was invited as a judge for Konkani elocution competition at Neerude Church, conducted by Catholic Sabha, Neerude. Serving as an animator of YCS/YSM and governing body member of Holy Spirit Church Sampige.
- Guided a student to prepare and present research paper in a three days International Seminar on "Green Banking" held on 1, 2 and 3 February 2017 at University College Hampankatta, Managluru.
- Initiated and organized a field study programme to visit Mangalore New Port, Deccan Plast industries limited and KMF Kulshekar, to the Final Year Students of Economics as a part of their academic activity on February 11, 2017.
- Staff of Econovaza a National Level Eco Fest Organised by the Economics Department on 22 February 2017.

MR REJI P JOHN, Lecturer in Economics

- Attended and presented a research paper on "women in unorganized sector" in a two days national level seminar on women in changing India held on 20 and 21 September 2016 at St Aloysius College, Mangaluru.
- Attended and presented a research paper on "Education and Women Health" in a one day national level seminar on empowerment of weaker section: Challenges and Remedies held on 7Th October 2016 at government first Grade College Shikaripura, Mangaluru.

Guest Lectures Given

- Department of Mass Communication Invited As a Guest Lecture on the topic "USAGE OF STATISTICS IN SOCIAL SCIENCE RESEARCH" on 4th March 2016 at St Aloysius College, Mangaluru
- Invited as a guest lecture on the topic "ECONOMIC REFORMS IN INDIA" on 5th April 2016 at Mother Theresa's PU college, Kundapura

DEPARTMENT OF ELECTRONICS

Collaborated in the workshop entitled —Instrumental Techniques, Maintenance and servicing of Analytical Laboratory Equipment conducted under the star college scheme during 12-13 January 2017

New initiatives: Introduced compulsory projects in the curriculum for the II and IV Semester students.

DR NARAYANA MOOLYA B, Associate Professor & HOD.

<u>Paper Presentation</u>: Presented a technical paper entitled "Effect of high energy Electron Irradiation on Electrical and Optical properties of γ -Glycine Single Crystals" in the National Conference on "Emerging Trends in Science and Engineering (NCETSE - 2017)" held at Shri Madhwa Vadiraja Institute of Technology & Management, Vishwothama Nagar, Bantakal, Udupi. On 23 & 24 February 2017.

Details of Participation in Seminars:

- Attended a national Seminar on "Physics of Musical Instruments" held in St Aloysius College Mangalore during 19th and 20th December 2017.
- Participated in the National Conference on "Emerging Trends in Science and Engineering (NCETSE 2017)" held at Shri Madhwa Vadiraja Institute of Technology & Management, Vishwothama Nagar, Bantakal, Udupi. On 23 & 24 February 2017.

DR JAYAPRAKASH GOWDA, Associate Professor

Positions held: President of Electronics Club Association, Incharge of Logistics of College Fest.

<u>Paper Presentations</u>: Presented a technical paper entitled "Effect of high energy Electron Irradiation on Electrical and Optical properties of γ -Glycine Single Crystals" in the National Conference on "Emerging Trends in Science and Engineering (NCETSE - 2017)" held at Shri Madhwa Vadiraja Institute of Technology & Management, Vishwothama Nagar, Bantakal, Udupi. On 23 & 24 February 2017.

Participation in Seminars:

- Attended a national Seminar on "Physics of Musical Instruments" held in St Aloysius College Mangalore during 19th and 20th December 2017.
- Attended a National seminar on "optoelectronics and nanotechnology" held at SDM College, Ujire on 12th January 2017.
- Participated in the National Conference on "Emerging Trends in Science and Engineering (NCETSE 2017)" held at Shri Madhwa Vadiraja Institute of Technology & Management, Vishwothama Nagar, Bantakal, Udupi. On 23 & 24 February 2017.

MS KRISHNAPRABHA, Associate Professor

- Presented a paper "Melastoma Malabathricum Flower Extract Mediated Facile Green Synthesis of AuAg Bimetallic Nanoparticles" in International conference on "Green chemistry &nanotechnology opportunities and challenges-2017 planning today for a sustainable chemistry" held at St Aloysius College, Mangaluru on 27th and 28th of February 2017.
- Attended two days Science Academies' Lecture Workshop on "Nano-Science and Nano-Technology" Organized by Department of Engineering Physics, Alva's Institute of Engineering and Technology, Moodbidri, on March 11-12, 2016.

- Participated in National seminar and Workshop on 'Functional Nanomaterials for Energy, Environment and Health'Organized by Mangalore University, Mangalagangothri on 21st and 22nd March 2016.
- Attended two day Conference on Emerging Materials (CEMAT-2016) held at Faculty Hall, Main building, Indian Institute of Science, Bangalore during 18-19 July 2016 and presented a paper on "Morphological and Electrical Studies of Copper Oxide Films Anchored on Glass Substrates"
- Participated in one day seminar on Nanoscience and technology held at Mother Teresa women's
 University, Kodaikanal, Tamilnadu, India on 20-9-2016 and presented two research papers titled
 "Synthesis of Gold Nanoparticles Using Skins of Allium Sativum and Allium Cepa as Reducing
 Agents" and "Rapid Synthesis of Gold Nanostructures Using the Fruit Extract of Spondias mombin"
- Attended 1st International conference on Nanoscience and Nanotechnology (ICNAN' 16) organized by the Centre for Nanotechnology Research (CNR), VIT University, Vellore, India during 19th to 21st October 2016 and presented a paper "Melastoma Malabathricum Flower Extract Mediated Rapid Synthesis of Spherical Gold Nanoparticles".
- Participated in the GIAN (Global Initiative of Academic Networks) course 'Materials for Energy Technology' from 28th November to 2nd December, 2016 organized by Department of Materials Science, Mangalore University along with Ministry of Human Resource Development, Government of India.
- Participated in the one day seminar on 'Emerging Trends in Solar Technology Applications for Academics' on 3rd December 2016, organized by Mangalore University and kWatt Solutions Pvt. Ltd., IIT, Mumbai.
- Participated in the two day National Level Workshop on "Physics of Musical Instruments" (PMI-2016) sponsored by the Star College Scheme, DBT, Govt. of India held at St Aloysius College(Autonomous), Mangaluru on 16th and 17th December 2016.
- Participated in 61st DAE Solid State Physics Symposium sponsored by Board of Research in Nuclear Sciences, Department of Atomic Energy, Government of India held at KIIT University, Bhubaneswar between 26and 30 December, 2016 and presented a paper "Biogenic Synthesis of Fluorescent Silver Nanoparticles Using Melastoma Malabathricum Flower Extract".

DEPARTMNET OF ENGLISH

Details of the Academic Conferences/workshops organised:The department collaborated with P.P Gomathi Memorial Trust, Mangaluru in organizing the "Inaugural Annual Lecture" by Dr G.N Devy, eminent scholar, activist and Linguist on 16th February 2017.Subject of lecture: "The Question of Knowledge"

Guest Lecturers organized: Miss Indu, a former student currently working as coordinator of projects in an MNC at Bangalore gave a talk on "Career opportunities in English" to I B.A English Major Students at 9 A.M on 20th January 2017

Students support mechanism: Remedial classes were conducted by individual teachers for poor performers in general English. The Language lab was used to train students selected students from I year degree program in communication skills.

DR RATAN T MOHUNTA, Associate Professor of English

Additional Responsibilities:HOD of English, Election Commissioner: Students' Council Elections **Research Publication:**

- "Ideologies of Literature and the Politics of English Language Teaching in Indian Classrooms." Shodha, Vol. 6 No. 1, July 2016. ISSN 2249 0396.
- Produced 3 modules of Course Content for Post Graduate Students of English Literature under UGC Project called E-Paathshaala in May 2016.
- Unit I, Module I: Social, Political, Economic And Cultural Background Of 20th Century England (1900 1918)

- Unit I, Module Ii: Social, Political, Economic And Cultural Background Of 20th Century England (Inter Wars, War And Post War Period)
- Unit –I , Module -16: Poetry Of G.M Hopkins & Thomas Hardy

DR ALWYN V. D'SA, Associate Professor, Department of English

Additional Responsibilities

- Vice Principal, Administrative Block
- President, Staff Association
- Secretary, Aloysian Employees' Housing Cooperative Society
- Presented a research paper titled, "Contemporary American Narratives on Landscapes and Ecology: An Emerging Genre in English Studies" during the National Conference on "To be at Home in Our Common Home: Religio-Philosophical, Ecological Explorations" held at University of Madras on 14-15 December, 2016.
- Moderator of the technical session "Contribution of Konkani Speaking People to the growth of Dakshina Kannada, during the National seminar held at Besant Evening College Mangalore held on 24 August, 2016.
- Moderator in the Workshop on Materials Preparation for MA Konkani Syllabus, Mangalore University at Konkani Sahitya Academy held on 9 August, 2016.
- Details of Participation in Faculty Improvement Programmes (Refresher courses/ HRD programmes / orientation / Short term courses / Summer school programmes / FIP/ Faculty Exchange Programmes)
- Details of being the Resource Person for Training / Educational / Programmes
- Member of the Board of Studies at Roshani Nilaya, School of Social Work, (Autonmous), Mangalore.
- Chief Guest at the inauguration of Workshop on Disaster Management jointly organized by the department of Journalism and Satya Sai Disaster Management team at St Aloysius College (Autonomous) Mangaluru on 11 September, 2016.
- Chief Guest and main speaker on "Communication Skills" at the NSS Annual Camp of Milagres PU College, Mangalore on 9 October, 2016.
- Chief Guest at the Graduation Ceremony of Kalakul Theatre Repertory, Kalangan, Shakthinagar held on 30 June, 2016.
- Chief Guest and Installing Officer at the Installation Ceremony of the Interact Club at St Aloysius English Medium High School on 21 July, 2016.
- Chief Guest and Installing Officer at the Inauguration of the Students' Council at Padua Degree College on 23 July, 2016.
- Chief Guest the inauguration of "Panacea-2016", National Level Intercollegiate Fest held at Pana PU College, Bajpe on 22 October, 2016.
- Was the chief guest at event conducted by RC Mangalore South and addressed the audience on "Introduction to Neuro-linguistic Programming Techniques" on 26 November, 2016.
- Convener, Organizing Committee, District Rotary Youth Leadership Awards Training Programme held on 22-23 October, 2016.
- Convener of the mega event "Young Achiever Awards" organized by Rotary club- Mangalore North on 31 May, 2016
- Resource Person at the Staff Development Program and addressed the staff on the topic, "How to Befriend Students and Motivate them." On 31 May, 2016 at Mahatma Gandhi PU College, Bondel.
- Resource Person at the Staff Development Program at The Cambridge International School, Adyar, Mangalore and conducted a workshop on "Phonetics and Communication Skills" on 26 May, 2016.
- Chief Guest at the "Yuva Samavesh" organized by Catholic Action League, Bendore Chuch and addressed the youth on the Function of Youth in Society on 24 May, 2016.

- Attended the Workshop on Materials Preparation for MA Konkani Syllabus, Mangalore University, as an expert held at Konkani Sahitya Academy on 29 June, 2016.
- Counselor to MA (ENGLISH) of IGNOU on English Drama- MEG-2(04/18 September & 23 October, 2016)
- Resource person at the youth training program on the topic, "Employability Skills" hels at CODP, Nanthoor on 2 October, 2016.
- Conducted a workshop on Communication Skills to AICUF members during the Annual Camp held at Modankap on 11 November, 2016.
- Resource person at the soft skills training programme conducted for II PUC aspirants of UPSC examination held at CODP Nanthoor on topics of Motivation & Self esteem on 12 September, 2016.
- Conducted IAS Coaching session at St Agnes College 3 December, 2016.
- Immediate Past President/ Bulletin Editor/ Zonal Lieutenant of Zone IV & Youth service Director of Rotary North Club.
- Vice President of Manavatha Vedike, a Social Action Group working for Social Justice and Communal Harmony in Mangaluru.
- Member- Konkani Prachar Sanchalan- propagating and popularizing Konkani Language and culture.
- Zonal Coordinator: Rotary Youth Leadership Awards (RYLA), Zone II, RID 3181.
- Bulletin Editor, Rotary Club, Mangalore North
- Zonal Coordinator, RTI Committee, Rotary District 3181 Zone II.

DR SYLVIA REGO, Associate Professor

Additional Responsibilities: SWO for II BA

Research Project: UGC MRP amount 60,000, "works of J .S. Alvares, Cha. Fra. D'Costa and V.J.P.

Saldanha: a Gender Study"

Publications: "Confidence-building in the Language Class room: Enhancement of Soft Skills" in <u>Life Skills and Youth Empowerment</u> published by Crossland College, ISBN – 978-81-928345-3-5 – 2016 **Paper Presentations:** "The portrayal of women and the nation in Amar Chitra Katha' at National Seminar by PG Dept of English St Aloysius College March 2017.

Participated in National Conference on "Post-Colonial Studies: Problems and Prospects in Postcolonialism" by Dept of English, Mangalore University on 29-30 Nov 2016.

MRS SEVERINE PINTO, Lecturer of English

Additional Responibilties: Coordinator of Art Beat, Mentor for B Com students, President of debating society

Paper Presentations: National level seminar on 'Approaches and Systems: Understanding the Child and Children's Literature.' 3 march 2017. Paper: Moral values in the child characters in select short stories of Ruskin Bond.

Guest Lecture Given on Invitation: Took up sessions for the under graduate at IGNOU

MR GIRISH N, Assistant Professor

- Participated in the National Seminar on Postcolonial studies at Mangalore University
- Resource Person: Student formation programme Pragathi
- Resource Person: Distance Education programme, Kuvempu University
- Resource Person: IGNOU
- Resource Person: Certificate course in Applied Phonetics, Mysore University
- Resource Person: COC
- Member of Organising committee Physics of Musical Instruments at SAC

MR ANUP DENZIL VEIGAS, Lecturer

Additional Responsibilities:

- Editor of the college magazine
- Programme coordinator for Campus Ministry
- President of AICUF

Research:

- Pursuing Ph.D in ELT studies
- Completed a minor research project on the topic "Influence of modern technology on the standard of English in today's world" grant of rupees one lakh ten thousand

Publications: a research paper on "confidence-building in the language classroom: Enhancement of soft skills" in the book 'Life skills And Youth Empowerment' with ISBN: 978-81-928345-3-5

Resource person:

- AICUF State Convention held at St Aloysius College(Autonomous), Mangalur
- Resource person for Career Guidance Programme
- Resource Person for Training IELTS, MAT, CAT and Banking

Participation: Participated in 3 days AICUF State Convention

Awards: Received:

- Mangaluru Region Best Youth Coordinator of AICUF
- Guest of Honor at WINGS Academy for IELTS(Ireland)

Positions held outside the College:

- Youth Coordinator Mangaluru Region
- Youth Animator for AYM.

MR JOCKIMDSILVA. Assistant Professor of English

Additional Responsibilities: Co-ordinator of Subhashini-Aloysian Academy Of Languages

Qualification Improvement:Pursuing Doctoral studies

Participation:

- Attended a National Conference on Post-Colonial Studies organized by Mangalore University, Department of English
- Attended a course-work in Mangalore University as a part of Research.

MR DHIRAJ SEQUIERA, Lecturer of English

Additional Responsibilities:

- President Of Sahodaya (An Outreach Programme of The College)
- Mentor For The International Students Chief Coordinator Of Soft Skill Classes at Ug
- Coordinator Of Ugc Sponsored Certificate Course On Phonetics And Communication

Publications: The Role of Critical Thinking Skills: Critical for enhancing Employability with the ISBN number 978-81-928345-3-5.

Paper Presentations: Attended a national seminar on "Approaches and Systems: Understanding the Child and Children's Literature on March 03,2017 and presented the paper on Fairy Tales: an attempt to run away from the reality.

MR ROSHAN FRANCIS MARTIS, Lecturer of English

Additional Responsibilities:

- President: Music association
- Fine arts core committee member
- Organising committee member: physics of musical instruments

Qualification Improvement: Sangeet Alankar - I (Hindustani Classsical Music)

Diploma in Information Technology: DIT

DEPARTMENT OF HINDI

New initiatives: MOU with MRPL-Conducted on Inter collegiate - 'Debate Competition'.

Publication: PRERANA Annual Hindi magazine was released.

Students support Mechanism: Failed students in the internal test were called and given extra work.

Remedial class were conducted. Nearly 110 students attended for 25 classes.

DR. MUKUNDA PRABHU, Associate Prof. & Head of the Dept.Hindi

Additional Responsibilities:

- Chairman of BOE/BOS
- Coordinator of College fest
- External Guide for M.Phil/Ph.D of D.B.H.P Sabha Madrass.
- BOS member of St. Agnes college and school of social work Roshni Nilay.

Paper Presentations: presented paper in the National Seminar organized by University College Mangalore and Hindi Prachar Samittee on 25, 26 November 2016. Premchand Ke Sahitya ka Punarmulyankan presented paper on the topic "Upanyas Sahotya me Nari

Resource Person:

- Was the resource person for conducting of hindi workshops in new Mangalore part Trust under the auspices of Town Official Languages Implementation Committee, Mangalore on 21.06.2016.
- Was the resource person to the employee's workshop organized by Rubber Board of India Regional Office, Mangalore on 27/9/2016.
- Was the resource person to the employee's workshop organized by Rubber Board of India Regional Office, Mangalore on 27/9/2016
- Chief guest on the vocation of Hindi day celebration organized by Canara Bank circle office Mangalore on 28/9/2016.
- Chief guest on the vocation of Hindi day celebration organized by Canara Bank circle office Mangalore on 28/9/2016.
- Chief guest for the Hindi Day collaboration organized by employees Provident Fund organization on 14 September 2016.

MR. MAHABUBALI A. NADAF, Lecturer

Additional Responibilties: President of Hindi Sangh.

Publication:

- Chapter WrittenTitle of the book 'Katha Sahitya Ki Samajik Bhumika'. 2016. ,ISBN No. : 97881-7965-279-4.
- Attended Two days National seminar on eminent Hindi righter "Premchand Ke Sahitya Ka Punarmulyaankan" and presented a paper :Eid ka tyohar kahani ka bhasha shilp. Organized by : P. G. Dept. of Hindi, University college, Mangalore. 25 and 26 Nov 2016.

MRS SANDHYA U. SIRSIKAR, Lecturer

• Attended in National Level Seminar in University College "Premchand ke Sahithyik Moolyankan"

DEPARTMENT OF HISTORY

Book Release Programme and a Special Lecture: Dakshina Kannada after 1947: Some Reflections, a book consisting of research papers presented in the National Level Seminar, Dakshina Kannada after 1947, were published by the college, the book was released by Dr Kesavan Veluthat, retired Professor of Delhi University on 11th July 2016. Thereafter he delivered a special lecture - Tulunaad: Aspects of Historiography. Fr Rector Dionysius Vas SJ and Fr Melwyn D Cunha SJ also spoke on the occasion. Teaching faculty members of Besant Women's College, Canara College, Government College, Kavoor, Poornaprajna College, Udupi and retired faculty members of Mangalore University were present.

Study tour

- Study tour for the second year students was conducted by the Department to Shimoga, Saagar, Nagar Fort, Ikkery and Keladi Temples and Jog Falls in the month of August 2016. Forty students had taken part as it was an academic exercise. Every student had to submit a report on the same.
- Study tour for the final year students was conducted by the Department to Jaipur, Agra, Mathura, Fatehpur Sikri and Delhi in the month of October 2016. Dr Denis Fernandes was the Staff who organized the tour. This was the first elaborate tour conducted by the Department to northern parts of India. The tour report is considered for assignment which is counted for internal assessment.

A Seminar was organized to the History students of the Department on 3rd September 2016. Prof. Valerain Rodrigues delivered a lecture on 'Extreme Nationalism in India', Addur Krishna Rao delivered a lecture on 'Commercialization of Education' and Prof Surendra Rao delivered a lecture on 'Bhutaaradhane of Dakshina Kannada'. About 65 students of the Department took its benefits.

DR VISHANZ PINTO, Associate Professor of History

- Invited to deliver a lecture on Education and Empowerment of Women in Government First Grade College, Balmatta Mangalore in August 2016.
- Requested to be a Moderator for a session in the National Seminar on Konkani History and Literature in Besant Women's College, Mangalore organized under the aegis of Konkani Sahitya Academy, Government of Karnataka in September 2016.
- Presented a paper titled 'Historiography of the Kanara Christians: An Assessment' in 77th Indian History Congress on 28- 30th 2016 in Kerala University, at Trivandrum
- Delivered a lecture on 'Koot Revolt' as well as 'The Roman Catholics of South Canara' in Besant Women's College on 10th January 2017
- Recognized as the Research Supervisor (PhD guide) of Hampi Kannada University, Hampi at KATHRI centre, Mangalore.

DR DENIS FERNANDES, Associate Professor of History

Additional Responsibility:

• IQAC Coordinator, Incharge of NIRF Survey, Nodal Officer for AISHE Survey

Publication: Published Paper on "ಮಂಗಳೂರು ಕ್ರೈಸ್ತರುಹಾಗೂ ರಾಷ್ಟ್ರೀಯ ಚಳುವಳಿ", in ಮಂಗಳೂರು ದರ್ಶನpublished by District Administration of DK District in May 2016.

Resource Person for one day orientation pro-gramme on "Institutional Ethos and its implementation in the day today functioning" held for the Teaching Staff of St. Joseph®s First Grade College, Hassan on January 17, 2017.

Resource Person at Besant Women's College, Mangalore, for the NAAC Preparation on January 10, 2017

Moderator for the Technical Session on Seminar held on Konkani Speaking People of Coastal Karnataka and their Anglo Portuguese Connection on 23-24 Aug 2014 at Besant Evening College **External Member**of Internal Quality Assurance Cell of Nitte University Nursing College, Deralakatte and Father Muller's Nursing College, Mangalore.

Research:

- Minor Research Project: Completed the MRP "Christian Responses to Colonialism in South Kanara in the Early Decades of the 20th Century" sanctioned by UGC for the period 2014-16 —Rs. 1,30,000.00
- Successfully guided the Ph D theses of Mr Naveen Konaje who has been awarded with Ph D Degree by Kannada University Hampi in December 2016

DEPARTMENT OF JOURNALISM

Study tour: Department of journalism along with Department of animation organised a study tour from 8th to 13 November. Team visited television studios in Hyderabad and Bangalore.

Seminar: 'Shooting Stars' - a National Level Seminar and film making competition was organized at St Aloysius College by the Department of Journalism on 18 February 2017 at the LF Rasquinha Auditorium. The theme for this year's Shooting Stars was Script Writing – "The Salt of Cinema". The Renowned Film Director Anjali Menon and Adrash H Eshwarappa were the speakers for the day.

Publication

- Dwani: The bi- annual news letter
- Ripples: The Bi annual news letter
- Vakmaya: The Annual fest news letter
- Al week: The weekly news letter
- Students television news bulletin Communiqué will be broadcasted in television Extension activities
- Department of journalism in collaboration with sathya sai seva organization conducted a national level Disaster management awareness training programme on 11th September 2016. 250 students from different colleges participated in the program
- The department of journalism has conducted a HIV awareness programme on 2nd December 2016 in St Peters primary school, Kottara
- The department of journalism has conducted a health awareness programme on 19th December 2016 in St Peters primary school, Kottara .
- The department of journalism of St Aloysius college organised a self-defense programme for the students of St Aloysius High School on 10th January , 2017
- Department of journalism organised a talk on Inter Religious Dialogue on the topic Love and forgiveness: Preached and practiced on 9 th December 2016 in St Aloysius college auditorium
- Department of Journalism in collaboration with Child helpline center Mangalore organised a talk on child rights to the students of government girls high school , Balmatta Mangalore on 7th December , 2016

MS BHAVYA SHETTY, Lecturer and HOD

- Participated in one day UGC sponsored national seminar on the topic Human Rights: Issues and concerns on 23 January 2017 at shri Venkataramana swamy college Bantwal
- Was invited to be the judge for Bequest 2016, a national level fest organised by Besant women's college, Mangalore
- Resource person for the integral formation organised by St Aloysius on June 28 and 29, 2016
- BOS member in Yenopoya University
- Directed a play Agni Varna for dramatics students and the play own first place in district level and divisional level. Play also got selected for state level competition.

MS JAYALAKSHMI ALVA, Lecturer of Journalism

- Resource person for the integral formation organised by St Aloysius on June 28 and 29, 2016
- BOS member in Nitte University
- Writing screenplay for teleseries of Viacom18

DEPARTMENT OF KANNADA : ಕನ್ನಡ ವಿಭಾಗ

- 28-07-16 ಹಾಗೂ 29-07-16 ರಂದು 'ಕನ್ನಡ ಆತ್ಮಕಥೆಗಳಲ್ಲಿ ದಲಿತ ಸಂವೇದನೆ' ಎಂಬ ವಿಷಯದ ಕುರಿತು ಎರಡು ದಿನಗಳ ರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದ ಕಾರ್ಯಾಗಾರ ನಡೆಯಿತು.
- ದಿನಾಂಕ 04-08-2016 ರಂದು 'ಸಮೂಹ ಮಾಧ್ಯಮಗಳು' ಎಂಬ ವಿಷಯದಲ್ಲಿ ಶ್ರೀ ಜಯಲಕ್ಷ್ಮಿ ಆಳ್ವ ಇವರಿಂದ ವಿಶೇಷ ಉಪನ್ಯಾಸ ನಡೆಯಿತು.
- ದಿನಾಂಕ 28-09-2016 ರಂದು ಡಾ. ಮಹಾಲಿಂಗ ಭಟ್ ಇವರು 'ನದಿ ತಿರುಗಿಸಿದ ನಾಣಜ್ಜ' ಎಂಬ ಕಾದಂಬರಿಯ ಬಗ್ಗೆ ವಿಶೇಷ ಉಪನ್ಯಾಸ ನೀಡಿದರು.

- ದಿನಾಂಕ 09-12-2016 ರಂದು ಬಲ್ಮಠದ ಸರಕಾರಿ ಪ್ರಥಮ ದರ್ಜೆ ಮಹಿಳಾ ಕಾಲೇಜಿನ ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರಾದ ಎಂ.ಎಂ. ಮಂಜುನಾಥ ಇವರು 'ಮನುಷ್ಯ ಮತ್ತು ಮಾನವೀಯತೆ' ಎಂಬ ವಿಷಯಕ ಮೇಲೆ ವಿಶೇಷ ಉಪನ್ಯಾಸವನ್ನು ನೀಡಿದರು.
- ದಿನಾಂಕ 11-01-2017 ರಂದು ರಂಗ ನಿರ್ದೇಶಕರಾದ ಡಾ. ನಾ. ದಾಮೋದರ ಶೆಟ್ಟಿ ಇವರು 'ರಂಗಕನ್ನಡಿ' ಎಂಬ ಹವ್ಯಾಸಿ ರಂಗತಂಡವನ್ನು ಉದ್ಘಾಟಿಸಿದರು. ಡಾ. ಆಲ್ವಿನ್ ಡೇಸಾ ಕಾರ್ಯಕ್ರಮದ ಅಧ್ಯಕ್ಷತೆಯನ್ನು ವಹಿಸಿದ್ದರು.
- ದಿನಾಂಕ 02-01-2017 ರಂದು ವಿಕಿಪೀಡಿಯ ಟ್ರೆನಿಂಗ್ ಪ್ರೋಗ್ರಾಮ್ ಕನ್ನಡ ವಿದ್ಯಾರ್ಥಿಗಳಿಗಾಗಿ ನಡೆಯಿತು.
- ದಿನಾಂಕ 11−02−2017 ರಂದು ಕನ್ನಡ ವಿಭಾಗದ ವತಿಯಿಂದ ಭಾಷಣ ಸ್ಪರ್ಧೆ ಹಾಗೂ ಪ್ರಬಂಧ ರಚನೆ ಸ್ಪರ್ಧೆ ನಡೆಯಿತು.

DR SARASWATHI, Assitant Professor of Kannada

- Delivered a lecture on "Role of youth in the sanitation movement" conducted by NSS special camp at Madantyar 09/11/2016
- Authored street play titled "Mashaka purana" performed by students of St. Sebastian College at their college on 30/03/2016
- Presented a paper on "Dwipathradalli Mahile" [women in dual role] in the national seminar entitled "women in changing India", conducted by Dept of Social Work St. Aloysius College on 20/9/2016
- Conducted an interview programme with Mrs.M.R.Kamala in Radio Sarang on 20/9/2016
- Authored street plays entitled "Mashaka Purana" performed on the vocation of NSS Camp by St.Aloysius College on 12/08/2016
- Authored street plays entitled "Vyaktha" performed by students of N.S.S of St.Aloysius College at Canara College on 12/11/2016
- Participated as a delegate in an international seminar on Kannada Prakritha tradition conducted by jain literary cultural study centre humpi university on 8/12/2016.
- Delivered a felicitation address on the occasion of award winning function organised by Vasudha pratisthan on 25/12/2016.
- Evaluated the books for book award of Karnataka Tulu Sahithya Academy for the year 2016
- Participated as a delegate in a seminar on "Inter relation between Kannada & Tulu literature "jointly conducted by Central sahithya academy and Mangaluru university college on 9/01/2017.
- Participated as a delegate in a literary conference conducted by Dakshina Kannada Sahithya Parishath at Ujire on 27/01/2017.
- Presented a paper on "Karavali kadambarigalalli samajikathe" [Similarity in the novels of Costal side] in the national seminar jointly organised by Central sahithya academy and Department of Kannada First grade college Nitte on 18/02/2017.

DR VISHWANATHA BADIKANA, Assistant Professor of Kannada Research Projects

• Completed the Minor Research Project – ಅರೆಭಾಷೆ ಜನಪದ ಕತೆಗಳ ಸಂಗ್ರಹ ಮತ್ತು ಪದಕೋಶ ತಯಾರಿ.

Publications:

• Title of the Book - Are Bhasena Ajjikathega((ಅರೆಬಾಸೆನ ಅಜ್ಜಿ ಕತೆಗ))Published by Kodagu and Dakshinakannada Gowda Sangha, Bangalore. Year of Publication : 2016. ISBN No. : 978-93-85895-12-8

PaperPresentations

- Inter-National Level Wikimedians in India at Chandigarh Group of Colleges organized conference WIKI CONFERENCE INDIA-2016 at Mohali on August 5 to 7, 2016. Topic: WEP A Case Study in St. Aloysius College Students Class Assignments Programme.
- International level Three day Festival— organised by Viswa Tuluvere Ayano 2016 at Badiyadka on 12-12-2016. Topic : Language Developed in Technology (ತಂತ್ರಜ್ಞಾ ನೊಡು ಬಾಸೆದ ಬುಲೆಚ್ಚಿಲ್)
- National Level Govinda Pai Memorial Government College organized two day Seminar at Mangeshwar on 2-3, Dec. 2016. Topic : (Bhakti Vastu mattu Rasa) ಭಕ್ತಿ –ವಸ್ತು ಮತ್ತು ರಸ

- State Level Karnataka Arebase Sahitya Achedamy organized a State level programme Arebhase Folk literature ಅರೆಭಾಷೆ ಜಾನಪದ ಸಾಹಿತ್ಯ (ಅರೆಭಾಷೆ ಸಂಸ್ಥೃತಿ ಮತ್ತು ಸಾಹಿತ್ಯ ಸ್ಥಿತ್ಯಂತರಗ–ಸಾಧ್ಯತೆಗ)at Gowda Samudaya Bhavan, Sullya on 10-11.12.2016.
- State Level Kannada and Culture Department organized Two days Sangama Sambhrama 2016 at Madikeri Field Marshal Karyappa College on 07-08-12-2016. Topic: Are Bhashe and Kannada Language.

Participation

- State Level Three days workshop Organized by CIS Bangalore and Mysore University Journalism Dept. Kannada Wikipedia Edit-a-than at Mysore on 11th to 13th Jan. 2016.
- Orgnize State Level Two days programme Organized by CIS BangaloreKannada Wikipedia Thirteenth Year Celebrationon 13th to 14thFeb. 2016atSt. Aloysius College(Autonomous), Kannada Dept.
- State Level Mini Train the TrainerTwo days programme Organized by CIS Bangalore at St. Aloysius College(Autonomous), Kannada Dept. on 25-26 of June 2016.
- State Level Advance Training for Wikipedians, Two days programme Organized by CIS Bangalore held at CIS Bangalore between 28-29 of May 2016.
- State Level : Kannada Pustaka Pradhikara and Sahitya Samudaya St. Aloysius College Organized two days seminor at St. Aloysius College Erich Mathai Hall- on August 28-28, 2016

Attended Conference:

- Inter-National Level Three days workshop WIKICONFERENCE INDIA-2016 Organised by Wikimedians in India at Chandigarh Group of Colleges at Mohali on August 5 to 7, 2016.
- Refresher Course: Attended kannada refresher course at Bangaluru University, on 21st March to 12th April 2016

Resource Person

- The Center for Internet and Society Bangalore organized Two days workshop on 10th to 12th March 2016 at St. Agnes College, Mangalore
- Tulu speaking Class Conducted by Karnataka Government Police Department Commission rate office at Mangaluru on 16.06.2016.

Guest Lecture Given on Invitation

- PTA meeting at Govt. First Grade College Kavoor, Mangalore on 21/04/2016
- Bharath High School, Ullal, arranged a talk 'Atidonji Dina(ಆಟಿಡೊಂಜಿ ದಿನೊ) one day programme on 03.08.2016 Topic : 'ಆಟಿ(ಆಷಾಡ) ತಿಂಗಳ ವಿಶೇಷತೆ, ಅ ಸಮಯದಲ್ಲಿ ತಯಾರಿಸುವ ಆಹಾರದ ವಿಧಗಳು, ಅವುಗಳ ಔಷಧಿಯ ಮಹತ್ಯ, ಜನ ಸಾಮಾನ್ಯರ ಬದುಕು'
- Karnataka Tulu Sahitya Achedemy Jointly organised a Felicitation programme for the Tulu Diploma Course Students. A guest for this function at Tulu Bhavana, Urvastore on 17.11.2016
- Centre of Excellence for Studies n Classical Kannada arranged Two hour talk at Shri Sharada College, Basroor, Kundapur Taluk on 22.11.2016. Topic :'ಅಭಿಜಾತ ಕನ್ನಡ ಪಠ್ಯವಾಚನ ಮತ್ತು ಅಧ್ಯಯನ ಛಂದಸ್ಸು ಮತ್ತು ರನ್ನನ ಗದಾಯುದ್ದ'.
- Resource Person Canara College, Mangaluru Tulu Sangha organized Tulu Wikipedia Programme on 1st Feb. 2017.
- Tuluva Isirid Isra Tulu Sammelana Organisers Recognised and Felicitated at Mulki on 14.08.2016.
- Ph. D. Guide 2 Students are working Ph.D. work at Tumakur University.
- Shanthamma R. ಡಾ. ಬರಗೂರು ರಾಮಚಂದ್ರಪ್ಪನವರ ಸಾಹಿತ್ಯ ಮತ್ತು ಸಿನಿಮಾಗಳಲ್ಲಿ 'ಸ್ತ್ರೀಪಾತ್ರಗಳಪ್ರಗತಿಪರ ಚಿಂತನೆಗಳು'
- Anitha T.M. "ಶೈಕ್ಷಣಿಕನೆಲೆಯಲ್ಲಿ ಏಕಲವ್ಯ–ದ್ರೋಣರಮುಖಾಮುಖಿ."
- BOS Appointment as member of BOS Member for the tenure of 2 years at SDM College Ujire 04.07.2016

Exam Squad – Mangaluru University Distance Education Examination squad at Bangalore Exam centre on 05.07.2016 to 11.07.2016

Tulu Unicode Meeting –Preparing the Tulu Unicode – Karnataka Tulu Sahitya Achedmy organized Tulu Unicode meeting at Tuluva Chavadi on 27/06/2016 and 03/08/2016.

All India Radio Program: Present a talk on behalf of Tulu Wikipedia at Mangaluru Akashavani, Kadiri on 04.01.2017

MRS SUDHA KUMARI. K, Assistant Professor of Kannada

• Registered for Ph D Hampi Kannada University.

Minor Research Project: Karavali Kannada Kadambarigalalli Pradeshika Charithre, Ongoing, U.G.C 18 months, 55,000/-

Publications:

- "Dakshina Kannada after 1947 some reflections "Karavali Kannada Kadambarigalalli Pradeshika Charithre-"page No.246-251, ISBN 93-5235-191-6.
- Thenn Indian Kathagal- Brennans and research center published-201

Presentation:

- Presented Paper titled 'cultural conflicts in Sadananda Hegdes short story 'Marevina Balli 'in three day national Seminar on South Indian Story cultural readings sponsord by Directorate of collegiate Education, Govt. of Kerala held at the post Graduate Department of Malayalam. Brennans collage, Thalassery, Kannur on 2, 3 and 4 Nov 2016.
- Resource person in the two day's national seminar on Nadugannada Sahityadalli Bhakthiya Nelegalu. Sponserd by Directorate of collegiate Education, Kerala, on 2, 3 Dec 2016 at Govinda Pre memorial Govt. Collage Manjeshwara. Topic- Vachanagalalli Bhakthi.
- Presented a paper titled "Samajika Sangarshavu Sahithiyika Patyavada Kadambariyalli Chithrithavada baggea"in the National seminar the 6th of February 2017 at G.F.G.C, Bantwal. Going beyond curriculum opportunities and challenges.

Participation:

- Kannada Pusthaka Pradikara, Bengaluru, Sahithya Samudaya, Mangaluru conducted two days National level workshop on "Dalitha Athmakathegalalli Dalitha Samvedane" at St. Aloysius collage, on August 28, 29, 2016.
- Departmental M.S.W conducted two days National Seminar on "Women in changing madia " at St. Aloysius collage on Sept 20 2016.
- Department of Malayalam conducted three days National level Seminar on "South Indian Story cultural reading" at Brennans Collage, Thalssery on Nov. 2, 3, 4 Nov 2016.
- Department of Kannada conducted two days National level Seminar on "Nadugannada Sahityadalli Bhakthiya Nelegalu" at Govinda Pai Collage Manjeshwara, on Dec 2, 3, 2016.
- Mangaluru University conducted one day National level Seminor on "Kannada Sahitya Kolu Koduge" on Jan 09 2017.
- G.F.G.C Bantwal conducted one day National level Seminar on "Going Beyond curriculum opportunities and challenges" on Feb 6, 2017.

DEPARTMENT OF MATHEMATICS

New Combinations initiated during the year: Mathematics, Statistics, Economics (MSE)

Workshop: "Fast Track Research Workshop In Topology "organized by the Department of Mathematics, St Aloysius College (Autonomous), Mangalore on September 16-17, 2016, Number of Participants: 44

Guest Lecture: Guest Lecture By Dr Adeline Saldanha On The Topic Mathematics and Origamy on 12-01-2017, No Of Members: 33

Details of Fests: Mathematical Fest -2016 Organised By The Department Of Mathematics To Commemorate The Birth Memorial Celebration Of Prof K A Krishnamurthy On 10 August 2016,No of Participants: 92.

Students Support Mechanism: Remedial Classes:

1stB.Sc: 23 students, Number of Classes: 08 2nd B.Sc: 16students, Number of Classes:09 3rd B.Sc: 12 students, Number of classes:07

New Initiatives for the Next Year: Introducing Certificate Course in LATEX and MATLAB

MR JOHN E. D'SILVA – Associate Professor

Additional Responsibilities: Vice Principal – Auruppe Block

Positions Held Outside the College

- Member : Academic Council St Ann's College of Education
 Member : Governing Body Fr Muller's Charitable Institutions
- •Member: Governing Body Catholic Board of Education
- Member : Governing Council Rosario Institutions.

MS PRIYA MONTEIRO ,Lecturer of Mathematics

- •H.O.D of Mathematics
- Attended "Mathematica-Workshop on Computing and Visualization" organized by the School of Information Technology and Bioinformatics, AIMIT, St Aloysius College (Autonomous)
- Attended "FAST TRACK RESEARCH WORKSHOP IN TOPOLOGY "organized by the Department of Mathematics, St Aloysius College (Autonomous), Mangalore
- •Was the Coordinator for PU Level Intercollegiate Competitions organized by the Department of mathematics to commemorate the Birth Memorial Celebration of Prof.K.A.Krishnamurthy.

MS HAZEL S MATHIAS, Assistant Professor of Mathematics

- •Attended One day workshop on 'Philosophy of science approach to research' held at AIMIT, Beeri on 19th March 2016.
- Attended a Workshop on Mathematica held at Manipal University, Manipal on 3rd May 2016.

MS TINA IMMACULATE BANGERA, Lecturer

- •Attended One day workshop on 'Philosophy of science approach to research' held at AIMIT, Beeri on 19th March 2016.
- Attended a Workshop on Mathematica held at Manipal University, Manipal, 3-5-2016
- •Attended a FDP on "Teaching Pedagogy for Undergraduate Teachers" on 21st October 2016 at Sahyadri College of Engineering and management, Mangaluru
- •Invited to be the judge for cooking without fire –Sangam 2017
- •Judge for cooking without fire-CHEMALGAM

MR. DENZIL JASON SALDANHA, Lecturer of Mathematics

- •Minor Research Project: Graph Coloring and Labeling in Cryptography Funding agency: UGC, Status: Duration: 2 years, Ongoing, Sanctioned: Rs: 4,00,000
- •Attended "Mathematica-Workshop on Computing and Visualization" organized by the School of Information Technology and Bioinformatics, AIMIT, St Aloysius College(Autonomous)
- Attended "FAST TRACK RESEARCH WORKSHOP IN TOPOLOGY "organized by the Department of Mathematics , St Aloysius College (Autonomous), Mangalore
- Was the Coordinator for FAST TRACK RESEARCH WORKSHOP ON TOPOLOGY
- •Organized by the Department of Mathematics, St Aloysius College (Autonomous) on September 16-17th , 2016.

DEPARTMENT OF MICROBIOLOGY

Details of the Workshop: Hands on workshop ON Techniques in Biology, Date: August 5th and 6th 2016, Funding Agency: Dept of Biotechnology, Duration; 2 days, No. Of Participants: 150.

Guest Lecturers:

i.Theme: Hepaptitis Virus, Resource Person: Dr. Dhanashree, Date:29th July-2016, No. Of Participants:90,

ii. Solid Waste Management, Mr. Perre, Date: 12-12-2016, No. of Participants: 65

Study Tours: Place Kerala, Date: November 14 to 17th,2016, Duration: 3 days, No. of Participants -32

MR S.HARSHA PAUL, Associate Professor of Microbiology

Additional Responsibilities: Head of Department

Research Projects

• Minor Research Project: MYCO ELICITORS OF PLANT SECONDARY METABOLITIES, Funding Agency: UGC, Status: Completed and Submitted.Amount of Grant: Rs.1,70,000/-

Membership:

• Member of BOS, St. Agnes College, Mangalore, Mysore University

MR MELWYN SEQUEIRA, Asst Professorof Microbiology

Additional Responsibilities

• President, Microgen Association.

Qualification Improvement

•K-SET, pursuing PhD

Research Projects

- •Ongoing: UGC sponsored Minor research Project titled "Production of biofuel from banana agrowaste" PI
- •UGC sponsored Minor research Project titled "Isolation and Characterisation of Gut Microbiota involved in Metabolic Syndrome" CI

Publication:

•Co-author of a Textbook on Microbiology for B.Sc students.

DEPARTMENT OF PHYSICS

Academic workshop: Two days Workshop on Physics of musical Instruments, Funded by Star college scheme.

Guest Lectures:

- Gravitational Waves and Quantum Mechanics, by Dr Ajith K M; faculty NITK, Surathkal. No. Of Participanats:120
- Job oppurtunities in USA, by Sapna D'Souza, Qualcomm Inc., California. No. Of Participanats:60
- Conducting Polymers, by Raison D'souza, Max Planck Institute, Germany. No. Of Participanats: 140

MR LAWRENCE J M PINTO, Associate Professor of Physics

- Head of the Department
- Attended Two days Workshop on Physics of musical Instruments, Funded by Star college scheme

DR PRAKASH KAMATH K, Associate Professor of Physics

- Dean of Physical Sciences
- •Attended 2 days workshop on Physics of Musical instrumentsatSt Aloysius College(Autonomous) Mangaluru on Dec !6th and 17th 2016.
- Member BOS- Department of Studies in St Agnes College, Autonomous

- •Resource person for the training programme conducted for high school teachers at Regional Science Centre, Pilikula, Mangalore as part of National Science Day Celebrations.
- •Resource person at Science model making training workshop for staff of science centres all over Karnataka held at Pilikula science centre on 3-9-2016

DR NARAYANA BHAT S, Associate Professor of Physics

- Attended Two days Workshop on Physics of musical Instruments, Funded by Star college scheme held at St. Aloysius college Mangalore on 16, 17 December 2016
- •Was the convenor of National level workshop Physics of musical instruments (PMI-2016) held at St.Aloysius college Mangalore on 16,17 December 2017

DR ISHWARA.BHAT S, Associate Professorof Physics

- Attended Two days Workshop on Physics of musical Instruments, Funded by Star college scheme held at St. Aloysius college Mangalore on 16, 17 December 2016
- •Attended One day seminar held at Mangalore university in collaboration with KWatt solutions Pvt.Ltd. IIT Mumbai held on 3rd December 2016
- •Attended One day science lecture series programme organized by SDMC ujire in association with Karnataka science and Technology Academy Bangalore held at SDM college Ujire on 12th January 2017
- •Worked as the organizing secretary of National level workshop Physics of musical instruments (PMI-2016) held at St.Aloysius college Mangalore on 16,17 December 2017.

MR SHAWN AJAY DSOUZA, Lecturer

Additional Responsibilities:

Astro Club- President

- Attended one day Faculty Development Programme on at Srinivas Institute of Technology valachil, Mangalore on 27 March, 2016.
- Represented Pilikula Regional Science Centre (PRSC) at Makkala Habba, Cubbon Park- Bangalore on 13 and 14 November, 2016.
- Two days Workshop on Physics of Musical Instruments, Funded by Star college scheme held at St Aloysius college Mangalore on 16, 17 December 2016.
- 9th KSTA Conference, Christ University-Bangalore on December 21 and 22, 2016.
- o Team Member- Resource Person, Workshop for Science Centre Technicians, Pilikula Regional Science Centre (PRSC) Mangalore on

DEPARTMENTOF POLITICAL SCIENCE

Academic Conferences Organised: Civicus- A Seminar on Civic Engagement on 28 January, 2017.250 participants. Key Note address- "Civic Engagement", by Dr Valerian Rodrigues, Former Professor, JNU- New Delhi & ICSSR Fellow;

"Forging Relations between India and European Union: Post Brexit Scenarion" by Dr Klaus Julian Voll, an Advisor on Asia to the Foundation for European Progressive Studies (FEPS) in Brussels." Civil Society and Democracy", by Dr Rajram Tolpadi, Professor, Department of Mangalore University.

A Panel On Moral Policing: by Dr Ronald Fernandes, Bureau Head, Deccan Herald, Moderator: Dr Norbert Lobo, Associate Professor, St Aloysius College

New initiatives: Following six students From SUNY Cortland University New York, are pursuing a programmes Human Rights and Political Science in our department under Study Abroad Student Exchange Programme.

Jillian Flanagan- Political Thinkers, International Politics, Human Rights

Amanda Lerch, Jenifer Kara, Laura Russo, Quinn Tesauro, Mike Marinelli, - Human Rights

DR ROSE VEERA D SOUZA , Associate Professor and Head

Additional Responibilties :

- Co-ordinator for the Foundation Courses in Human Rights and Indian constitution
- Co-ordinator of Women Cell
- Member, BOS of Value Education
- Member Anti-ragging Committee

- Member, Student Welfare Committee
- Counselor for BA students
- Member, Equal opportunity Cell
- Member, Grievance Cell

 Research: Submitted a research proposal to ICSSR for a major Research Project on, Nov 23rd 2016 titled "Religious Formations and the Making of Civil Society- Contentions in Southern Coastal Karnataka.

Publications:

- Regular articles to Ekvot, Monthly Church Bulletin on social and public concerns.
- Guided and edited the Publication, by Anna Gorall, Student, Suny Cortland University, New York, "Criminalization of Marital Rape- A Case of the US and India", Al-Shodhana, Vol. IV, No.2, July 2016, pp.57-64.
- Guided and edited the Publication, by Sharix, Alicia, Student, Suny Cortland University, New York, "Invisibility of Pain: Marginalised Groups in a Global Society, Cortland University, New York, Al-Shodhana, Vol. IV, No.2, July 2016, pp.81-90.
- Presented a paper on Changing Trends in Women Political Participation and Decision- Making- A case Study of Daksina Kannada, SDM Ujre 5/2/2016
- Presented a paper titled "Environmental Literacy A Case Study of Dakshina Kannada, at the International Conference at Alva's Institute Moodabidri, held from 28th to 30th December 2016
- Organised Civicus, a seminar on Civic Engagement on 28th January 2017
- As a co-ordinator of the programme committee Attended the seminar on Social Sciences and Social Development by Sociology dept. On 12th and 13th February 2016'
- Guest speaker to St Agnes at a seminar on the theme "Dual Role of Women" on 8th March 2016
- As a moderator for the session on Women in changing World, organized by MSW (Samprati) on 22nd September 2016
- Attended NAAC interaction with Alumni/Alumane at SVS College Bantwal on 8th September 2016.
- As a Guest speaker on the decennial celebration of the Women Unit of Pompei Church and addressed the participants on Women empowerment on 30th October 2016.
- Represented the Staff Association of St. Aloysius College at the AIFUCTO National Conference on "New Education Policy-2016, held at Guwahati, Assam, from 6th 8th December.
- As a resource person to speak on Moral Policing at KTC Mangaluru on 16th February
- Attended talk on employability of Youth at SDM college Ujre by Mr Kalappa, Vice- President Blue Dart on 19th July.
- Participated in the impact facility trainers Training programme at KSHAMATA ACADEMY, World Konkani Centre, Shakti Nagar on 21st
- May 2016
- As a co-ordinator of the programme committee Attended the seminar on Social Sciences and Social Development by Sociology dept. On 12thand 13th February 2016'
- As a resource person for Degree students orientation Programme on 6th&7th June
- Resource Person to an interactive session on "Motivation for study" at the programme for HIV AIDS children organized by Centre for Social Concern 3rd July 2016.
- Addressed the Hostel boys on 3rd of September 2016 on Mother Teresa at 6.30pm
- As a resource person for Pragathi, A Skill Development Programme for Degree students on 28th and 29th June 2016
- Awareness programme for Degree Lady Students on 05th July 2016
- As a resource person to St Agnes College for Competitive Examination on 2nd July 2016
- As a resource person on Women Empowerment to Students of Milagres College on 18the July 2016

- As a Resource person to speak on Women Empowerment at Our Lady of Pompei Church, Cowdoor on 30th October 2016
- As a resource person for Competitive Examination, St Agnes College, Mangalore, 9th Nov.2016.
- As a resource person to address, "Indian Constitution and its Philosophy", on Constitution Day, Nov. 26th 2016 at St Agnes College for NSS unit.
- On February 16, 2017, as a resource Person to the Session on "Moral Policing" seminar organized by KTC, at Sahodaya, Balmatta on the theme, Human Rights and Gender Issues.
- On February 20, 2017, as a resource person to the seminar on "Indian Constitution at SDM, Ujire organized by SDM College, Ujire to speak on "Provision for women in Indian Constitution.

Members of Academic Bodies

- BOS member of SDM UJRE
- •BOS member, St. Agnes College Mangaluru for Political Science

Positions held outside the College

- Member, CASH Committee Milagres College, Mangaluru.
- Member Executive Committee Alumni / AlumnaeAssociation SVS College Bantwal.
- Member, Executive Committee PTA St Agnes College.
- Member, Parish Council, St Vincent Ferrer Church, Valencia
- •Member, Editorial Board "Ekvot", Church Bulletin
- •Member, "Saheli" Women unit, St Vincent Ferrer Church, Mangaluru.
- Member of Indian Social Science Association
- •Member of Indian Political Science Association

Other:

- 3rd June 2016- 1.40-2.45pm A resource person on Class Management and leadership for the teaching faculty who have completed three years of teaching at the college.
- Organised programmes on Health and Hygiene for BCom, BSc. and BA Lady students by Dr Aruna Kamath , Gynecologist.bon 29th July 2016 at 2.30pm -4.30pm
- Organised programmes on Health and Hygiene for with Associations for both Lady and Gents students by Fr Mullers Group of Gynecologists under the leadership of Dr Prema D Cunha from Fr Mullers College through Women Cell on 19 August at 2.40-5pm.
- Organised programmes on Health and Hygiene for BCA and NSS and Human Rights Cell Gents Students by the Dr Nichith Yeneopoya College Women Cell on 19 August at 2.40- 4.30pm
- Organised programmes on Health and Hygiene for BSc and BBM Female Students Lady students by the Dr Prapulla Yeneopoya College Women Cell on 19 August at 3.40- 4.30pm
- Convener to the Feliciatation programme to Fr Francis Almeida SJ by Faculty of Arts and also by Staff Association
- As a Judge for the competition "Explorist" at ACME 2017

MS MARIA SHAILA DSOUZA, Lecturer in Political Science

Additional Responibilties:

- President of the Human Rights Cell
- Coordinator of End Semester Result Tabulation

Research Projects Mahatma Gandhi National Rural Employment Guarantee Scheme and Women Empowerment- A case study of Meenja Grama Panchayat-UGC Sponsored- sanctioned on July 2015/amount sanctioned 2lacs out of with now granted 1, 40,000/- First report submitted.

Paper Presentations

• "Judicial Response To The Domestic Violence Act 2005 And The Rights Of The Married Women" in a National Conference on "Human Rights Of Women And Transgenders Vis –A Vis Technology And Modernity" held during 11January 2017 at Government First Grade College Haleyanadi, ,Mangalore

• Participation Attended a seminar on "Human Rights of Women and Transgenders vis-à-vis Technology and Modernity" held at Government First Grade College Haleyangadi, Mangalore on 11 January, 2017.

Guest Lecture Given

- •On Sahaya Programme to Various Students of Aloysius College
- •Skill Development Programme PRAGATHI 2016
- Member of the BOS in Foundation Course at Roshani Nilaya a School of Social Work, Mangalore

MR ALWIN D'SOUZA, Lecturer in Political Science

Additional Responibilties:

- Member of examination Vigilance Squad
- Member of Equal Opportunity Cell
- •In charge of Time Table for the Arts Faculty and Foundation Courses
- •Attended a seminar on "Human Rights of Women and Transgenders vis-à-vis Technology and Modernity" held at Government First Grade College, Haleyangadi, Mangalore on January11, 2017.

Guest Lecture Given on Invitation:

- •On Sahaya Programme to Various Students of Aloysius College
- •Skill Development Programme PRAGATHI 2016

DEPARTMENT OF PSYCHOLOGY

New Initiatives:

- Counselling centre (listening centre)
- •Learning centre (a Resource centre for children with academic problems)
- Peer counselling
- Profile of students

Guest Lecturers organized

- Centenary Jubilee of Psychology in India" was inaugurated in the college auditorium on 6th September 2016
- A workshop on "Family Genogram" to the final year students of Psychology by Rev Fr.Dionysius Vaz
- A talk on Alzheimer's by Dr Keshav Pai, Psychiatrist KMC on account of world Alzheimer's day
- Organized Food fest as part of their health psychology course
- Organized intra-departmental Poster making competition for the students of Psychology

Industrial / Study visits

- Three days Clinical exposure programme at Manasa Mental health hospital ,Shivamoga for III B.A students
- Visit to Olavina halli, Aloysian Boy's home by final year students on the 12th of December
- Visit to Aloysian Boy's Home by 2nd year Psychology students on January 7th 2017.

Department Newsletters: Psyche **Consultancy of the Department**

• Aptitude testing and counselling (income generated nine thousand)

DR SHALINI AIYAPPA, Asst Professor & HOD

<u>Publication</u>: Relationship between Locus of Control and adolescent obesity Apropos private English Medium schools in Mangalore – Deeksha Bi annual Peer reviewed Journal of social work ISSN 2250-3919 February 2017

- Resource Person:
- Chaired a session on Psychological first Aid Yenepoya medical college Dept of Psychiatry 23rd March 2-17
- Moderator for a panel discussion on "Handling emotional Stress". -on 27th October 2016 at AICS Conference held at Canara CBSE Managalore

 Workshop on Right to Painless Death -a one day conference on Pain and palliative Care in Oncology organized by Cancare Foundation and Cancer research and Relief trust Oct 1st 2016

MS DISHARAG, Assistant Professor of Psychology

- Cleared KSET
- •Attended a workshop on 'Managing Behavioral problems in Children' held at 'Anirvedha' on 23rd July, 2016.
- Attended a workshop on High Impact Facilitation skills at 'Kshamata' on 21 and 22nd May 2016.
- •Attended a guest lecture on 'Sleep disorders and management' by Dr.CR Chandrasekhar, Ret.Prof Dept of Psychiatry, NIMHANS held on 18th September 2016 at School of Social Work, Roshni Nilaya, Mangalore.

DEPARTMENT OF SANSKRIT

MR PRASHANTHA K, Lecturer

Pursuing PhD from Mangaluru University

DEPARTMENT OF SOCIAL WORK

Study Tours: Exposure visit to Kripa Foundation- De addiction centre on 04/03/2017. No of participants are 14

Extension Activities:

- Session on "Self awareness" by Mariyam Busthana and Gopika of II BA to the primary school children at Government Higher Primary School, Kasaba Bengare
- Session on "Effective Study Habits" to the school children of Government Higher Primary School, Kasaba bengare By Shilpa, Bijisha and Anjana of II BA
- Session on "Health Care" to the students of Government Higher Primary School, Kasaba bengare by Carol and Sunaiza of II BA

Student Support Mechanism: Remedial classes: 05, No of participants: 03

MS DEENA D'SOUZA, Head of the Department

- Resource person for the Skill Development Programme PRAGATHI 2016 for the non Catholic students of St Aloysius College (Autonomous) held on 28 and 29 June 2016
- Resource person for the orientation session on "Sahaaya program and Rights" for the I and II year students of St Aloysius College(Autonomous)

DEPARTMENT OF SOCIOLOGY

Guest Lecturers organized:

- Theme: "soft skills for healthy living" by Dr Sr Severine Menezes on 5th August 2016 Number of participants: 150
- Theme: "Family-An anchor during rough waters" ,by Ms Mona Mendonsa, Date and time: 26th August 2016, Number of participants: 130

Study tours :

- Village Exposure Pandi, Kerala, Date and duration: July 24th, 2016, Number of Participants: II BA, 24 students.
- Snehasadan, Kaikamba, Date and duration: 17th September, 2016, Number of Participants: 38 students
- Riverside community life exposure, Kulur & Thannirubavi, Date and duration: 12th December, 2016, Number of Participants: III BA, 20 students
- Industrial visit to Baikampady on March 11, 2017

New initiatives: Four students from SUNY Cortland University are attending various courses of Sociology.

MRS PREMA D SOUZA, Head of the Department

President: Humanities Association

Qualification Improvement:Pursuing research in "A Sociological study of Domestic violence in Mangalore city"

Research Projects: Topic of the Project- Domestic Violence against women among Christian community-A case study of Mangalore, Funding Agency- UGC , Status of the project – ongoing, Amount sanctioned- 1,27,500

Participation Participated in the ICSSR sponsored National Conference Indigenous, Growth of Sociology and Research in India held at the Dept of Sociology Mangalore University on May 13th 2016. Guest Lecture Given on Invitation

Resource person for 'PRAGATHI'- an integral formation Programme held at St Aloysius College (Autonomous), Mangaluru.

Members of Academic Bodies: BOS member in Sociology at School of Social Work, Roshni Nilaya, Mangaluru.

DEPARTMENT OF STATISTICS

MRS SONAL CAREN DSOUZA, Lecture

Additional Responsibilities

- •Staff incharge for the musical evening programme.
- •Staff coordinator for staff Christmas programme.
- •Staff coordinator of decoration committee for Imprints.
- •Staff incharge for physics of musical instruments, National physics workshop conducted by physics department.

DEPARTMENT OF ZOOLOGY

Highlights of the Dept:

- Five research papers, guided by the faculty were presented by the students in the "Lake 2016 International conference on Conservation and Sustainable management of Ecologically Sensitive Regions in Western Ghats" held at Moodabidri.
- Donald Preetham Henry (III CBZ) was the recipient of Sahyadri Young Ecologist Awards for his work on Avifaunal Diversity and Richness Of Kuthethoor Village, Mangaluru.
- Two year diploma course in vermitechnology with outreach activities is the add on course of the dept. 34 students were trained in this academic year 2016- 17.
- Annual Certificate course in Aquaculture has trained 105 students in this academic year 2018-17.
- Organized hands on workshops/ Training programm such as
- 'Techniques in biological sciences', for the PU Students of Dakshina Kannada and Udupi districts under the Star College Scheme of Department of Biotechnology, Government of India. 149 Students of 29 colleges and 12 teachers participated in the workshop.
- **Herpetology:**to create awareness and interest in amphibians & reptiles and their significance in the ecosystem. Dr. Chennakeshava Murthy, Scientist C & Herpetologist Western Ghats Regional Centre (WGRC), Zoological Survey of India was the resource person
- **Meditation classes:**A three month course on meditation, conducted by Mr. Farshad Nazaraghaei, Research Scholar, Department of human consciousness and yogic sciences, Mangalore University. The techniques used were Neuro psycho physiological impacts of ajapa japa yogic meditation on the

treatment of physiological stress and anxiety in comparison to F.G. meditation by using vilistus. 52 students completed the course.

Bioscience faculty get together:

- Regular meetings are held to discuss relevant academic issues.
- Get together to build social rapport.

MRS PRECILLA D'SILVA, HOD Dept of Zoology

Additional Responsibilties

- Dean of Biological Sciences
- EC & CC Co ordinator

Publications

- I PUC Book Biology, Revised edition March 2016, Boscoss Publication
- II PUC Book Biology, Revised edition March 2016, Boscoss Publication

Paper Presentations

- **1.**Butterfly Diversity And Their Host Nectar Plants Of Permude Village In Dakshina Kannada Jane Maria D'souza, Besii Mayikho , Precilla D Silva , *Department of Zoology , St Aloysius College, Mangaluru*
- 2. Comparative Study On The Crab Diversity In Mangrove And Coastal EcosystemHarshith U P, Apoorva M D , Precilla D'Silva and Anitha D D'Lima Department of Zoology, St Aloysius College, Mangaluru

Members of Academic Bodies

Member of Ethical Committee, Kasturba Medical College, Mangaluru.

DR HEMACHANDRA, Associate Professor of Zoology

Publication

- •Journal of Theoretical and Experimental Biology (ISSN: 0972-9720), 11 (3 and 4): 73-80, 2015 © 2015 Elias Academic Publishers www.jteb.webs.com , Seasonal Occurrence of Anurans in two Habitats of Kodagu District, Western Ghats, India
- •Accepted for Publication (In Que): Indian Journal of Geo-Marine Sciences (IJMS) ISSN: 0379-5136 Impact factor 0.316 (JCR 2015) "Population dynamics of the Asian green mussel Perna viridis (L.) from St. Mary's islands off Malpe, India"

Paper Presentations

Final yea B Sc student Ms Nagaratna Presented research Paper at "Lake 2016 -International conference on Conservation and Sustainable management of Ecologically Sensitive Regions in Western Ghats" Organized by Energy & Wetlands Research Group, Centre for Ecological Science, IISc & Alva's College, Alva's Institute of Engineering & Technology, Moodbidri from Dec. 28-31st 2016 under my guidance.

Participation

•Attended one day seminar on '**Prakruthi in focus'** on 4th February 2017 at National Institute of Technology Karnataka, Surathkal

Guest Lecture Given on Invitation.

•Mangalore University College, Hampankatta – Lecture on "National Bird day" n 14th January 2016.

MR HARIPRASAD SHETTY, Lecturer of Zoology

Additional Responsibilities:

Associate NCC officer of NCC Naval Wing

Participation

•Attended National workshop on emerging targets and biomarkers in cancer therapy at Center for application of radioisotopes and radiation technology (CARRT), Mangalore University, Mangalagangothri.

DR ANITA D'LIMA, Assistant Professor

Additional Responsibilities:

• President: Nature Club association

• Ladies welfare Officer

Research Projects: Evaluation Of Vermicompost From Intercropping Residue Using *Eudrilus euginae* sponsored by UGC, Delhi for two years of amount Rs1,90,000/- (ongoing project)

Publications

Recent Patents on Food, Nutrition & Agriculture, 2016,8,124-131(Bentham Science)

Fatty Acid Composition of Mangrove Wild legume Seeds (Sesbania speciosa) in Southwestern India(Impact factor 1.47)

Paper Presentations

- •Presented research Papers at "Lake 2016 -International conference on Conservation and Sustainable management of Ecologically Sensitive Regions in Western Ghats" Organized by Energy & Wetlands Research Group, Centre for Ecological Science, IISc & Alva's College, Alva's Institute of Engineering & Technology, Moodbidri from Dec.28-31st2016 along with student (Mr Donald Preetham Henry) and won the Sahyadri Young Ecologist Awards for Avifaunal Diversity and Richness Of Kuthethoor Village, Mangaluru
- Correspondent author for paper presented in "Lake 2016" on Comparative study of crab diversity at Chritrapu village and NITK beech
- •Correspondent author for paper presented in "Lake 2016" on Icthyofunal Studyand Human Impact On Freshwater Fishes In Small Stream Of Padil, Mangaluru

MS.KAREN D'SOUZA, Assistant Professor

Participation

• Participated in Hands on training in polymerase chain reaction- techniques and applications organized by School of Life Sciences, Manipal at KMC Attavar, Mangaluru.

POST GRADUATE AND RESEARCH PROGRAMMES

LABORATORY OF APPLIED BIOLOGY

DR SHASHI KIRAN NIVAS, Research Coordinator

UGC Minor Research Project – TO EVALUATE THE BIOFUEL POTENTIAL OF LOCAL ALGAL ISOLATES. **Paper Presentations:**

Environmentally sustainable micro algae as a high value supplement to fodder industry - Presentedat the 12th workshop on Cyanobacteria, Arizona State University, Tempe, Arizona, USA, 19 – 22nd May, 2016

Large scale multiplication of selected local algae for value added products. Invited speaker at The International conference on Microalgal and Cyanobacterial Biotechnology, Bharthidasan University, Trichy, 29th - 31st August, 2016

Functional Foods of algal origin -Presented at the National conference on Biodiversity, Biology and Biotechnology of Algae, University of Madras, Chennai, 9 -10th January, 2017

MS PALLAVI.B, Research Scholar

Paper presentation: "Large scale multiplication of *Celosia plumosa* usingcotyledonary explants" presented at National Seminar on Ethnobotany and Herbal Technology, Opportunities and Challenges, held on March 18-19, 2016 at Karwar, Karnataka.

• "Gamma ray induced mutagenesis in *Zinnia elegans* and the characterization of mutants using RAPD markers" presented at 7th global summit on Agriculture and Horticulture "AGRISUMMIT 2016", Global Impact of Agriculture and Climate change, held on October 17-19,2016 at Kuala Lumpur, Malaysia.

Paper publication:

"Large scale multiplication of Celosia plumosa using cotyledonary explants" *Pallavi B,* ShashiKiranNivas, L D'Souza, Proceedings of the National Seminar on 'Herbal Technology and Ethnobotany' ISBN 978-93-5254-227-7

MS ALIFHA SEVERES, Research Scholar

Paper presentation:

Screening of local algal isolates for their potential as biofuel resources - Presented at the 12th workshop on Cyanobacteria, Arizona State University, Tempe, Arizona, USA, 19 – 22nd May, 2016. Bio-prospecting local microalgae for their biofuel potential - Presented at the International conference on Microalgal and Cyanobacterial Biotechnology, Bharthidasan University, Trichy, 29th - 31st August, 2016.

Distribution Study Of Freshwater Microalgae In Water Bodies Of Dakshina Kannada - Presented at the LAKE 2016: International Conference on Conservation and Management of the Western ghats, Alva's College, Moodbidri, 28 - 31st December, 2016 –

Awarded the Sahyadri Young Ecologist Award.

Freshwater microalgal diversity of the coastal region of Mangalore - Presented at the National conference on Biodiversity, Biology and Biotechnology of Algae, University of Madras, Chennai, 9 - 10th January, 2017.

Awarded the TV Desikachary Memorial Award.

Papers Published in the proceedings of the National seminar on Ethnobotany and Herbal Technology- Oppurtunities and challengies - June 2016 - ISBN 978-93-5254-227-7

" Screening high lipid accumulating local algal strains for biofuel production"

Jyothsna Kurup, Nikitha H S, Alifha Severes, Smitha Hegde

" Improved biomass and lipid accumulation in microalgae for biofuels using low cost formulated media"

Alifha Severes, Shashikiran Nivas, L D'Souza, Smitha Hegde"Screening high lipid accumulating local algal strains for biofuel production"

"Improved biomass and lipid accumulation in microalgae for biofuels using low cost formulated media"

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN BIOCHEMISTRY

Courses initiated during the year : Biochemistry of Disease and Drugs

Conference Organized: National conference on "Natural bioactive compounds and potential effects on health" January 27, 2017 in collaboration with Department of Botany under star college scheme **Guest Lectures organized**

- •Dr Edmond Fernandes- The value and necessities of Biochemists in today's society-29-7-2016, 3 PM. No of participant-100
- Dr Suchetha Kumari-Radiation and radioprotectors-5-1-2017, 3 PM. No of participant-33
- •Fr Walter Andrade- Financial management-12-01-2017, 3PM.
- •No of participant-33

Publication of the Department journals / Newsletters

Souvenir published on National conference on "Natural bioactive compounds and potential effects on health" January 27, 2017.

Details of Campus Placements

- •Campus placements : Shruthi, Manjari, Swaithi, Kanthi, Pallavi and Shwetha selected for Molecular Connection , Sumanth- Anthem Biosciences, Bangalore, Avinash- Lotus, Bangalore
- •Off Campus placements: Divya- Junior Research Fellow, Manipal Life Science Centre, Vijayalaxhmi selected for Biocon, Bangalore, Jhansi, Bhagyashri and Lavita- Teaching

Any other matter.

Ms Akahatha Duraga K and Ms Abhijna K were awarded management scholarship- Rs 15,000

MS.BHAVYA D K, Assistant Professor and Head

Research Projects

•Ongoing UGC minor Research Project-*In vivo* Anti-inflammatory property of *Ophiorrhiza rugosa L.* and analysis of biomarkers (Cox2, PGH, PLA2 TNFα) -3,85,000/-

Resource Person

•Organized and convener of the national conference on Natural and bioactive compounds and potential effects on health"-27th Jan -2017-organized by P G Dept of biochemistry and department of botany,SAC.

Positions held outside the College

•External Member of BOS and BOE at Nitte University, Mangalore

Any other matter...

- Participated in the "National workshop on "Emerging targets and biomarkers in cancer therapy" held on May 16-18, 2016 organized by CARRT, Mangalore university.
- •Poster presentation by students:-Shiny Vilinda Santamayor, Lirisha Vinola D'souza and Bhavya D K-National conference on Natural and bioactive compounds and potential effects on health"-27th Jan -2017. Presented poster on "The preliminary screening of phytochemicals and anti-inflammatory property of *Pouteriacampechiana*".

MS.SWARNALATHA B.N., Lecturer

Publications

- 1. Swarnalatha, B. N., S. D. Serena, and A. Asha. "Insulin resistance precedes glucose intolerance and hyperleptinemia in high fat simple carbohydrate fed C57BL/6J mice." Endokrynologia Polska 67.6 (2016). Impact Factor (2015) is 1.112 and five-year 1.055.
- 2. Swarnalatha BN, Asha Abraham, Design Of Primer For Thyrotropin Releasing Hormone Of Mus Musculus C57bl/6j For Qrt-Pcr, International Journal Of Latest Trends In Engineering And Technology Special Issue SACAIM 2016, Pp. 31-36, 2016, e-ISSN:2278-621X.

Paper Presentations

- a) International Conference: Paper presented "Design Of Primer For Thyrotropin Releasing Hormone Of Mus Musculus C57BL/6J For Qrt-Pcr", Swarnalatha BN, Asha Abraham, at International conference on Advanced IT, Engineering and Management 'SACAIM 2016', 10 &11 November 2016, St.Aloysius College, AIMIT, Mangaluru.
- b) National Conference: Paper presented by student "Analytical evaluation of Tacrolimus:An Immunosuppressant extracted from Streptomyces species, Murali K Rangain, Swarnalatha BN, at National conference on Natural Bioactive compounds and potential effects on health- 27/01/2017, St.Aloysius College (Autonomous), Mangaluru.
- c) National Conference: Paper presented by student: Evaluation of antioxidant activity and sun protection factor number of anthocyanins from Katuk flowers, Neethu P, Swarnalatha BN, at National conference on Natural Bioactive compounds and potential effects on health-27/01/2017, St.Aloysius College (Autonomous), Mangaluru.

Awards received

•Won Best Poster presentation for Paper presented "DESIGN OF PRIMER FOR THYROTROPIN RELEASING HORMONE OF MUS MUSCULUS C57BL/6J FOR QRT-PCR" at International conference on Advanced IT, Engineering and Management 'SACAIM 2016',10 &11 November 2016, St.Aloysius College, AIMIT, Mangaluru.

DR.MADHU LN, Assistant Professor

Publications

- •Vinutha V Salian, B Narayana, BK Sarojini, ES Sindhupriya, LN Madhu, Shama Rao. Biologically Potent Pyrazoline Derivatives from Versatile (2)-1-(4-Chlorophenyl)-3-[4-(propan-2-yl)phenyl]prop-2-en-1-one. Letters in Drug Design & Discovery, 2017, 14, 216-227
- Madhu LN, Shama Rao, Sarojini BK. Novel strategy for the development of radioresistant breast cancer cell line. International Journal of Cancer therapy and Oncology 2016; 4(4): 4410.
- Madhu LN. Sham Rao, BK, Sarojini. No impact on P-gp level in radioresistant MCF-7 cells (Abstract) . Journal of Radiation and Cancer research 2016; 7(5): 2-56.

Paper Presentations

- Madhu LN, Shama Rao, Sarojini BK. No Impact on P-gp in Radioresistant MCF-7 cell lines. International conference on Radiation research 2016, BARC, Mumbai
- •Madhu LN, Shama Rao. Over Expression Of P-Gp Enhances The 5-Fu Resistance In Acquired Radioresistant Breast Cancer Cells. International Conference on Radiation Biology-2016, SRM University, Chennai

Guest Lecture Given on Invitation

•Guest Lecture on topic "CANCER" at Bandarkars college, Kundapura on 17-01-2017

Awards received.

• "YOUNG SCIENTIST AWARD" at International conference on Radiation Biology-2016, November at SRM University, Chennai

Positions held outside the College

- Examiner at NUCSER, Nitte University
- Examiner at Fisheries College

DR. LYNED D LASRADO, Assistant Professor,

Research Projects

• Major Research Project- Polysaccharides from *Basella alba* L. mucilage: structural characterization and evaluation of the in-vitro prebiotic potency for potential application in food formulations **submitted to** Department of Science and Technology (DST-SERB)

Publications

•Shruthi S. Nambiar, Jayyida B.P and **Lyned D. Lasardo.**In vitroanti-lipid peroxidation and antioxidant activities of mucilage from two varieties of Malabar Spinach (*Basella* spp.)*Proceedings of the National Seminar on Herbal Technology and Ethnobotany* (2016): 17-22 (ISBN 978-93-5254-227-7

Paper Presentations

DR ROSHAN PAIS, Asst Prof. PG Biochemistry

Paper Presentations

• National Conference on Natural Bioactive compounds and Potential effects on Health on 27th January 2017 at St.Aloysius College Title: Evaluation Of Phytochemical Analysis And Antiglycation Property Of Pomelo(Citrus maxima) N.Jennifer Mekrini, Delcy D Souza and Dr.Roshan Pais*

Participation

- Science Academy workshop on "Recent Trends in Biological Research: health and Disease perspective" Mangalore University, October 7 2016
- Science Academy Worshop on "Progress in understanding of disease Biology22-23rd Feb 2017 Christ University Bangalore.

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN BIOTECHNOLOGY

New Programmes / Courses / Combinations / etc initiated during the year:

- Open elective course on Good Manufacturing Practice.
- Shortlisted for the BiSEP programme by the Government of Karnataka

Academic Conferences/workshops organised

- Launched a Series of Lectures sponsored by the Bartena Foundation, Sweden. Dr Alice Clare Augustine, Information Scientist Vocabulary Management Lead at Amgen, Newbury Park, CaliforniaPharmaceuticals delivered a talk on Building Self and Entrepreneurship on 17 January, 2017. The talk was the first of the lectures under the BartenaSeries.
- Organized a Webinar on October 19, 2016. Resource person: Ms Julie Jordan, Professional Lead, Sheffield University on the topic 'Research-based Pedagogical Tools'.
- Organised a Hands-on Workshop on Biodiversity and Natural Resources between 23 and 25 July, 2016. Resource persons – Dr TV Ramachandra and team, IISc, Center for Ecological Studies, Bengaluru.
- Organised a Lecture cum Demonstration Workshop on DNA Fingerprinting and PCR for the students and staff of SVS College, Bantwal on 15 March, 2016.

Details of Guest Lecturers organized

- Dr Vinita Cardoza spoke to the students on the New Trends in Plant Biotechnology on 4 January, 2017.
- Dr S.P. Muthukumar spoke to the students on 'Welfare of Animals for Human: WAH' on 12 December, 2016.
- Ms SnehalRane and Mr Ainsley Antao, students of the Department between 2013-15 addressed the students on how to prepare for the industry.

Details of Student participation / presentations

Research Scholars:

SHAIESHMORAJKAR

Workshop attended

- Research Methodology For New Research Scholars held during March4-5,2016Mangalore University, Mangalagang othri.
- Presented a paper titled "Carbon sequestering potential and tree diversity study of 136 years old campus of St Aloysius College, Mangalore" at LAKE 2016:International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISc,Bengaluru and Alva's College Moodabidri and Alva's Institute of Engineering and Technology Moodabidri during December 28to 312016.

Ms Sudha Sajeev

• Completed PCS and submitted Ph.D thesis for evaluation.

ALIFHA SEVERES

- Awarded the "Sahyadri Young Ecologist Award" for best paper presentation in Research Scholar category. She presented a paper titled "Distribution study of freshwater microalgae in water bodies of Dakshina Kannada" presented at LAKE 2016:International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISc, Bengaluru and Alva's College Moodabidri and Alva's Institute of Engineering and Technology Moodabidri during December 28 to 31, 2016
- Attended the National Conference on Biodiversity, Biology and Biotechnology of Algae on 9 and 10 January, 2017 at the University of Madras, Chennai. Ms AlifhaSeveres presented a poster titled "Freshwater microalgal diversity of the coastal region of Dakshina Kannada, Karnataka" and won the Best Poster award (Dr T V Desikachary Memorial Award) for the same.

• Presented a paper titled 'Screening of local algal isolates for their potential as biofuel resources' at the 12 workshop on Cyanobacteria, Arizona State University, Tempe, Arizona, USA, 19 – 22nd May, 2016.

RAMYA P.V.

Workshop attended

• Research methodology for new research scholars held during March4-5,2016Mangalore University, Mangalagang othri.

Seminar/conference attended

- National Seminar on "inter-disciplinary Research: Challenges and Opportunities" organised by Association of British Scholars at Mangalore University, Mangalagangothri on October 18,2016.
- LAKE 2016:International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISc,Bengaluru and Alva's college Moodabidri and Alva's Institute of Engineering and Technology Moodabidri during December 28 to 31,2016.

Paper presentation

• Ramya P V and SmithaHegde. "Development of Sustainable Model for Horticultural Crops in Urban Environment" presented at LAKE 2016:International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISc,Bengaluru and Alva's College Moodabidri and Alva's Institute of Engineering and Technology Moodabidri during December 28 to 31,2016

ROSHNI P.T

Workshop attended

• Research Methodology For New Research Scholars held during March4-5,2016Mangalore University, Mangalagangothri.

Seminar/conference attended

- National Seminar on "inter-disciplinary Research: Challenges and Opportunities" organised by Association of British Scholars at Mangalore University, Mangalagangothri on October 18,2016.
- LAKE 2016:International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISc,Bengaluru and Alva's College Moodabidri and Alva's Institute of Engineering and Technology Moodabidri during December 28 to 31,2016

Oral Presentation:

 RoshniPT,SudhaSajeev and SmithaHegde. "Diversity study of pteridophytes in Kudremukh National Park".presented at LAKE 2016:International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISc,Bengaluru and Alva's College Moodabidri and Alva's Institute of Engineering and Technology Moodabidri during December 28 to 31,2016

NEENA ROY

Seminars/Conferences attended

- Adrenergic receptors: A possible target for Metabolic Syndrome at 41st European Symposium on Hormones and Cell regulation: GPCRs for fine tuning of physiological processes organized by European Society of Endocrinology, Mont Ste Odile, Franceduring October 5-8, 2016.
- International conference on Advanced IT, Engineering and Management organized by St Aloysius College (AIMIT) on November 10-11,2016.
- 104 Indian Science Congress held at Tirupati from 3-7 January, 2017.
- National Conference on Natural Bioactive Compounds and Potential Effects on Health organized by Department of Botany and Department of PG Studies and Research in Biochemistry, held on 27 January, 2017 at St Aloysius College (Autonomous), Mangaluru.

Paper presentation

- Kharvi N.N, Jacob A.M, Shruthi K, Roy N and Abraham A. Norepinephrine mediates Leptin secretion via beta adrenergic receptors in obese C57BL/6J mice: An age related study. Presented at a National seminar on "Recent Advances In Molecular Biology (RAMB-2016)" organized by Department of Molecular Biology, Kannur University Dr. P.K. Rajan Memorial Campus Nileshwaram, Kerala.
- Antao A, Christina H, Roy N and Abraham A. "White blood cell counts a marker for Metabolic Syndrome". Presented at a National seminar on "Recent Advances In Molecular Biology (RAMB-2016)" organized by Department of Molecular Biology, Kannur University Dr. P.K. Rajan Memorial Campus Nileshwaram, Kerala.
- Roy N and Abraham A. Adrenergic receptors: "Adrenergic receptors: A possible target for Metabolic Syndrome" in the 41st European Symposium on Hormones and Cell Regulation: conference on 'GPCR dynamics for fine tuning of physiological processes' during October 5-8, 2016 at Mont Ste Odile, Strasbourg, FranceRoy N and Abraham A. Primer designing andInsilicoPCRforα1badrenergic receptors" at International conference on Advanced IT, Engineering and Management organized by St Aloysius College (AIMIT) on November 10-11,2016.
- Roy N and Abraham A. High Fat Simple Carbohydrate affect adrenergic receptors in the brainstem
 of C57BL/6J mice. 104 Indian Science Congress held at Tirupati from 3-7 January, 2017. The
 abstract of the same is published on Page No.113 with an ID: I-P74 of the Proceedings of the 104
 Indian Science Congress under the section of New Biology (including Biochemistry, Biophysics and
 Molecular Biology and Biotechnology).

Papers published:

- Roy N and Abraham A. Primer designing and In-silico PCR for α1b adrenergic receptors. International Journal of Latest Trends in Engineering and Technology. Special Issue SACAIM 2016, pp.25-30, e-ISSN:2278-621X.
- Smruthi G Prabhu, SulakshanaKarkala, Neena Roy, Serena D'Souza and Asha Abraham Juglansregia Seeds have Effects on Platelets and Peripheral Fat Deposition in the Aorta and Heart of C57BL/6J Mice Fed with Normal and High Fat Simple Carbohydrate Diet. Current Nutrition and Food Science, Vol 12 (4): 264-271, 2016 ISSN: 1573-4013,
- Neena Roy and Asha Abraham. "A Study of Adrenergic Receptors in the Brain Stem of C57BL/6J Mice fed with High Fat Simple Carbohydrate Diet". Journal of Biomedical Reports, (2016) 2(1): 12-17.ISSN 2395-0110

PALLAVI B

Paper presentation:

- "Gamma ray induced mutagenesis in Zinnia elegans and the characterization of mutants using RAPD markers" presented at 7th global summit on Agriculture and Horticulture "AGRISUMMIT 2016", Global Impact of Agriculture and Climate change, held on October 17-19,2016 at Kuala Lumpur, Malaysia.
- "Large scale multiplication of Celosia plumosausingcotyledonary explants" presented at National Seminar on Ethnobotany and Herbal Technology, Opportunities and Challenges, held on March 18-19, 2016 at Karwar, Karnataka.

Paper publication

• Pallavi B, Shashi Kiran Nivas, L D'Souza, "Large scale multiplication of Celosia plumosa using cotyledonary explants" published in proceedings of the National Seminar on 'Herbal Technology and Ethnobotany' ISBN 978-93-5254-227-7

SWARNALATHA BN

Papers published:

• Swarnalatha BN, Asha Abraham, Design Of Primer For Thyrotropin Releasing Hormone Of Mus Musculus C57bl/6j For QRT-PCR International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 31-36, 2016.

 Swarnalaltha B.N, Serena Stephen D'Souza and Asha Abraham Insulin resistance precedes glucose intolerance and hyperleptinemia in High Fat Simple Carbohydrate fed C57BL/6J mice. EndokrynologiaPolska Vol 67 (6):592-598, 2016ISSN 0423-104X, e-ISSN: 2299-8306 Impact factor 1.02

Awards:Won Best Poster presentation for Paper presented "DESIGN OF PRIMER FOR THYROTROPIN RELEASING HORMONE OF MUS MUSCULUS C57BL/6J FOR QRT-PCR" at International conference on Advanced IT, Engineering and Management 'SACAIM 2016', St Aloysius College, AIMIT, Mangaluru.

SREEJESH PC

- Attended the National Conference on Natural Bioactive Compounds and Potential Effects on Health held at St Aloysius College (Autonomous), Mangalore on 27 January, 2017.
- Analytical solutions for today's science organized by Agilent India at the Gateway Hotel, Mangalore on 8th Feb 2017.

SANTHOSH GOVEAS

Paper presentation

• Santhosh W Goveas and Asha Abraham, In Vitro cytotoxic activity of Cosciniumfenestratum stem extract against human breast adrenocarcinoma cell line (MCF-7) at the National Conference on Natural Bioactive compounds and Potential effects on Health jointly organized by Dept of Botany and Dept of PG Studies and Research in Biochemistry at St Aloysius College (Autonomous), Mangalore on 27th January 2017. ORAL presentation

MELWYN SEQUEIRA

- Attended an Internaltional Conference on 'Gut Microbiome 2016 an International Perspective' held at Manipal University, Manipal on 21 and 22 October, 2016.
- Attended a training workshop on Principles of Biosafety, Biosecurity and Lab Quality' on 28 May, 2016 at Manipal University, Manipal.

SUSHMA PATRAO

- Attended the National Conference on Natural Bioactive Compounds and Potential Effects on Health held at St Aloysius College (Autonomous), Mangalore on 27 January, 2017.
- Attended a seminar on Radiation Biology at St Aloysius College (Autonomous) on September, 20, 2017.

New initiatives of the Department during the year:

<u>International Collaboration</u>

- Dr SmithaHegde has been invited as a Visiting Associate Professor by the Department of Material and Life Sciences, Sophia University, Japan. The visit is scheduled for July 1 to August 31, 2017. Interdepartmental Collaboration
- Preparation of Fish Protein Hydrolysate having Bioactive Properties and its use in Food Formulations. Dr Mamatha B.S.(PI) and Dr Asha Abraham (CI). DST-SERB Young ScientistsRs.23, 53,999/- (2016-2019).

InterInstitutional Collaboration

- Ms Neena Roy and Ms Swarnalatha BN are carrying out real time PCR work at College of Fisheries, Mangalore under guidance of Dr Rajesh.
- Dr Asha Abraham is carrying out a major research project by with grants from BRNS in collaboration with The Centre for Application of Radioisotopes and Radiation Technology (CARRT), Mangalore University. DrBhaskar Shenoy from the Dept of Applied Zoology is the Co investigator

Consultancy of the Department

- Mr Nikhil Shriyan, PhD research Scholar at the Department of Chemistry will be carrying out research work related to antimicrobial action of certain synthesized molecules in the Department under the guidance of Ms Sushma Patrao.
- A team of students from the Department of Civil Engineering, St Joseph Engineering College, Vamanjoor will be carrying out their project work related to synthesis of bioconcrete in the Department under the guidance of Ms Sushma Patrao.

Details of Campus Placements

- Navya Biologicals, Hubli conducted a Campus Interview for the students of Life Science on 5 November, 2016.
- Students attended the Aloysius Job Fair at AIMIT, Beeri on 4 February, 2017.
- Sahana of the II year has been selected in the Sales and Marketing Division at Bright HR Solutions and Services, Mangaluru and Apotech.
- Sahana of the II year has been selected for the post of Assistant Manager at Kotak Mahindra Bank. **Details of Infrastructure facilities/ Equipment added to the Department.** Confocal microscope, spectrophotometer and liquid dispenserwere generously gifted to the Department by Monsanto Research Centre, Bangalore.

Student Activities

- Diksha Savaikar, Sujal Bukkam and Kirtani Palekar presented a poster titled 'Phytochemical Analysis
 of Native Plants found in Goa' on 22 February, 2017 during the National Seminar on 'Ethno Science

 Implications and its Applications' at Nehru Memorial College, Sullia. The poster was awarded the
 BEST POSTER in the student category
- Ronali M and Meghana of first year presented a paper titled 'Proximate Analysis and Functional Properties of seeds of Cucrmis maderaspatensis' at Parichay 2017 – Challenges in Biotechnology from the Future Perspective at NMAM Institute of Technology, Nitte.
- Vijayalakshmi G and Jinisha K presented a poster titled 'Prelimnary Studies on Anti-Angiogenic Potential of Microbial Extracts invivo'at the One Day National Conference on Current trends in Drug Discovery, Design and Development at Alva's College, Moodabidri.
- Diksha Savaikar, Sujal Bukkam and Kirtani Palekar presented a poster titled "Phytochemical Analysis of Native Plants found in Goa" on 27 and 28 February, 2017 at the international Conference – Green Chemistry and Nanotechnology – Opportunities and Challenges at St Aloysius College (Autonomous), Mangalore.
- St Aloysius College management merit scholarship Shreevidya and Kavanashree were awarded the Scholarship on 23-2-2017.
- Students of I M.Sc attended the Science Day Programme at Pilikula Research Centre on 28 February and presented models on the following themes: cell organelles, synthetic seeds, bacterial growth in media, Drosophila.
- Students participated in Analyst 2017, an intercollegiate fest conducted by the Department of Post Graduate Chemistry on 10 February, 2017.

Others: The Animal House Inspection was held on 12 December, 2016.

DR ASHA ABRAHAM, Associate Professor and Head

Additional Responsibilities:

HOD, BTFS Coordinator, PhD course work coordinator (Mangalore University), Chairperson BOS, Committee for Research studies and PG Admission committee.

Major project: Adrenergic Receptor Subtype Functional Correlation In the Brain and Pancreas of High Fat Simple Carbohydrate Fed C57BL/6J Mice: Implications In Metabolic Syndrome. BRNS ,**2013-2017**; 4years/**Ongoing** / Amount received **Rs. 28,03,000/-** (Original sanction was 23,82,000/- got extension for one year with additional grant).

Minor Project: Evaluate the role of Norepinephrine in Leptin production and secretion *in vitro*. UGC ,2015-2017; 2 years/Ongoing/R.s 4,00,000/- (Amount received 3,49,710/-)

Major project submitted:Functional analysis of alpha adrenergic receptor subtypes in the hypothalamus of C57BL/6J mice induced with metabolic syndrome: Identification of possible therapeutic target. DST SERB (EMR), Rs. 55,45,100/-

Minor project submitted:Identification of Adrenergic receptor subtype involved in Metabolic syndrome: A futuristic therapeutic target. VGST- RFTT, Rs 3,00,000/-

Publications

- 1. Neena Roy and Asha AbrahamPrimer designing and In-silico PCR for α 1badrenergic receptors International Journal of Latest Trends in Engineering and Technology, Volume 7(4): 25-30, November 2016. Index Copernicus, ICV 77.02/100 e-ISSN: 2278-621X p-ISSN: 2319-3778
- 2. Swarnalaltha B.N and **Asha Abraham**Design of primer for Thyrotropin Releasing Hormone of *Mus musculus* C57BL/6J for qRT-PCR, International Journal of Latest Trends in Engineering and Technology, Volume 7 (4)31-36, November 2016
- 3. Swarnalaltha B.N, Serena Stephen D'Souza and **Asha Abraham** Insulin resistance precedes glucose intolerance and hyperleptinemia in High Fat Simple Carbohydrate fed C57BL/6J mice. *Endokrynologia Polska* Vol 67 (6):592-598, 2016 ISSN 0423–104X , e-ISSN: 2299-8306 Impact factor 1.02
- **4.** Smruthi G Prabhu, Sulakshana Karkala, Neena Roy, Serena D'Souza and **Asha Abraham** *Juglans regia* Seeds have Effects on Platelets and Peripheral Fat Deposition in the Aorta and Heart of C57BL/6J Mice Fed with Normal and High Fat Simple Carbohydrate Diet. Current Nutrition & Food Science, Vol 12 (4): 264-271, 2016 **ISSN: 1573-4013**,
- 5. Serena Stephen D'Souza and **Asha Abraham** High Fat Simple Carbohydrate feeding impairs central and peripheral monoamine metabolic pathway triggering the onset of Metabolic syndrome in C57BL/6J mice. Neurology India (2016) Volume: 64 (5): 923-933 Impact factor 1.41 DOI: 10.4103/0028-3886.190261
- 6. Neena Roy and **Asha Abraham.** "A Study of Adrenergic Receptors in the Brain Stem of C57BL/6J Mice fed with High Fat Simple Carbohydrate Diet". *Journal of Biomedical Reports*, (2016) 2(1): 12-17.ISSN 2395-0110.

General Publications:

• D'Souza Serena Stephenand Asha Abraham.Metabolic Syndrome: Challenges and Opportunities in the Indian scenario: Relevance of College Outreach, Chapter 21, 'Handbook of Research on Science eEducation and University Outreach as a Tool for Regional Development' published by IGI Global E-Editorial Discovery, 2017.p 313-323.DOI: 10.4018/978-1-5225-1880-8.ch021

Poster/Oral presentations and proceedings:

- Santhosh W.Goveas and Asha Abraham, In Vitro cytotoxic activity of Coscinium fenestratum stem extract against human breast adrenocarcinoma cell line (MCF-7)at the National Conference on Natural Bioactive compounds and Potential effects on Health jointly organized by Dept of Botany and Dept of PG Stusies and Research in Biochemistry at St Aloysius College (Autonomous), Mangalore on 27th January 2017.
- Neena Roy and Asha AbrahamHigh Fat Simple Carbohydrate Diet affects Adrenergic receptors in the Brain stem of C57BL/6J mice. Section: New Biology (including Biochemistry, Biophysics & Molecular Biology and Biotechnology), Indian Science Congress Association meeting to be held at Tirupathi during January 3-8, 2017
- Neena Roy and Asha AbrahamPrimer designing and In-silico PCR for α1badrenergic receptors.International Conference on Advanced IT, Engineering and Management Date: 10-11 November 2016 Venue: St. Aloysius College (Autonomous), Manglore, Karnataka
- Swarnalaltha BN and Asha AbrahamDesign of primer for Thyrotropin Releasing Hormone of Mus musculus C57BL/6J for qRT-PCR. International Conference on Advanced IT, Engineering and Management Date: 10-11 November 2016 Venue: St. Aloysius College (Autonomous), Manglore, Karnataka
- Neena Roy and Asha Abraham"Adrenergic receptors: A possible target for Metabolic Syndrome" in the 41st European Symposium on Hormones and Cell Regulation: conference on 'GPCR dynamics for fine tuning of physiological processes' during October 5-8, 2016 at Mont Ste Odile, Strasbourg, France.
- Namitha N Khavi, Alin Maria Jacob, Shruthi K, Neena Roy and Asha Abraham. Norepinephrine mediates Leptin secretion via beta adrenergic receptors in obese C57BL/6J mice: An age related

- study. atNational seminar on recent advances in Molecular biology (RAMB-2016) 9-11th March , 2016, Organized by Dept of Molecular Biology , Kannur University, Kerala.
- AinselyAntao, Hannah Christina, Neena Roy and Asha Abraham. White Blood Cell counts a marker for Metabolic Syndrome at National seminar on recent advances in Molecular biology (RAMB-2016) 9-11th March, 2016, Organized by Dept of Molecular Biology, Kannur University, Kerala.

Chairperson/ Moderator

- Chaired two sessions in the National Conference on Natural Bioactive compounds and Potential effects on Health jointly organized by Dept of Botany and Dept of PG Stusies and Research in Biochemistry at St Aloysius College (Autonomous), Mangalore on 27th January 2017.
- Participated as Resource person in UGC sponsored National Conference on "Human rights of women and trans genders vis-à-vis technology and modernity" on the topic Reproductive Technologies and violation of Human Rights of women on 11th January 2017 Organized by Government First Grade Degree College Haleyangadi, Mangalore 574146

Workshops:

- Attended a National Workshop on Emerging Targets and Biomarkers in Cancer Therapy,organized byCentre for Application of Radioisotopes and Radiation Technology at MANGALORE UNIVERSITY during 16th May till 18th May, 2016
- Attended a workshop on "Principles of Biosafety, Biosecurity and Lab Quality" jointly organized by Departments of Microbiology KMC Mangalore and Manipal and American Society for Microbiology (ASM) & Society for Biosafety, India (SBS)held on 28th May 2016 at Medical Education Unit, KMC, Mangalore.
- Dr Asha Abraham and Mr Sreejesh PC attended the International Conference Green Chemistry and Nanotechnology – Opportunities and Challenges at St Aloysius College (Autonomous), Mangalore on 27 and 28 February, 2017.
- Dr Asha Abraham and Dr Smitha Hegde were invited to Judge the event Pazzo Mad Advertisements at Khadya Sangam held on 17 February, 2017 by the Department of Food Science and Technology and the Department of Food Processing and Engineering, DDU.

Symposium:

- Attended a symposium on 'Genomics in Clinical Practice: Future of Precision Medicine' organized by YU-IOB Center for Systems Biology and Molecular Medicine and Yenepoya Research Center. YU-IOB Center for Systems Biology and Molecular, Medicine (YU-IOB CSBMM) at Yenepoya University, Mangalore from June I-2, 2016
- Attended a one day seminar on Applications of Radiation Technology', on September 20, 2016 organized by the department of Post Graduate Studies in Physics and Research in association with Bhabha Atomic Research Centre (BARC), Mumbai
- Participated as organizing committee member:Lecture Cum Demonstration Workshop On DNA Fingerprinting and PCR on 15th March 2016

Details of Guideship

- Mr. Santhosh W Goveas In vitro and in vivo studies on the anti-diabetic properties of coscinium fenestratum- Applied for Pre-colloquium seminar at Mangalore University
- Ms. Swarnalatha BN Elucidation of the molecular mechanisms of thyroid hormone secretion and action in metabolic syndrome
- Ms. Renita D'Souza Isolation, purification, characterization and evaluation of anti-neoplastic effect of L-Asparaginase
- Ms. Neena Roy Analysis of Adrenergic Receptors during the onset and progression of Metabolic Syndrome
- Mr. Melwyn G Sequeira Isolation and characterization of gut microbiota involved in metabolic syndrome
- Mr Sreejesh PC- Isolation Purification, Characterization of potential anti ovarian cancer drugs from microbial sources

Positions held outside the College

- Member of following committees in KBITS, Govt of Karnataka, Bangalore (2013-till date)
- BTFS Monitoring Committee
- -BTFS Selection Committee
- -BTFS Placement committee
- Reviewer at the pre-colloquium of the PhD Program at Yenepoya University on 5th April 2016
- Member Board of studies for Evaluation of Ph.D.Thesis:
- Cochin University of science and technology (Biotechnology): Reference No. EA1/7575/S/44/2015 Date 19th August 2016
- Mysore University (Biochemistry): Ref: D.O.No. EX.9.9/Ph.D/SPJ/2012-13 Dated: 20-08-2016
- Life member: India Science Congress Association

Reviewer for journal:

- Appetite ISSN: 0195-6663 www.journals.elsevier.com/appetite/
- Current Nutrition and Food Science- ISSN: 1573-4013 (Print) ISSN: 2212-3881 (Online) Bentham Science Publishers

DR.SMITHA HEGDE, Associate Professor, PG Department of Biotechnology

Additional Responsibilities

- Officer in charge of drawing up MoUs for department
- Committee member for research studies
- Examinations reforms committee member
- Research guide recognized by Mangalore University

Qualification Improvement

Cleared KSET 2016 with 68% to my credit

Research Projects

• SERB project as Co-PI: sanction no: EMR/2016/002903 dated: 28-Dec-2016. Project titled "DNA barcoding of Ferns of South India for genetic diversity studies". Budget sanctioned is 28 lakhs.

Publications

 Smitha Hegde and L.D'Souza. Auxin transport inhibitor 2,3,5 Triiodobenzoic acid (TIBA) induced Direct shoot morphogenesis in Millingtonia hortensis L.f. Current Science.VOL. 111, NO. 1, 10 JULY 2016

Poster presentation:

- Ramya PV and Smitha Hegde "DEVELOPMENT OF SUSTAINABLE MODEL FOR HORTICULTURAL CROPS IN URBAN ENVIRONMENT"
- Full papers accepted for publication in conference proceedings at LAKE 2016:InternationalConference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISC,Bengaluru and Alva's college Moodbidri & Alva's Institute of Engineering and Technology Moodbidri during December 28th to 31st2016
- Bhavya G.Bhat, Deeksha D.Sanil, Carol D'Souza, Sahana S.Hegde, Shaiesh Morajkar, K. Shashank Hegde and Smitha Hegde "SOIL FACTORS AFFECTING THE INVASIVE GROWTH OF PTERIDIUM AQUILINIUM (L). KUHN IN GRASSLANDS OF KUDREMUKH NATIONAL PARK "
- Roshni PT, Sudha Sajeev and Smitha Hegde" DIVERSITY STUDY OF PTERIDOPHYTES IN KUDREMUKH NATIONAL PARK"
- Shaiesh Morajkar, Sangeeta S and Smitha Hegde"CARBON SEQUESTERING POTENTIAL AND TREE DIVERSITY STUDY OF 136 YEARS OLD CAMPUS OF ST. ALOYSIUS COLLEGE, MANGALORE"
- Alifha Severes, Shashi Kiran Nivas, L D'Souza, Smitha Hegde"DISTRIBUTION STUDY OF FRESHWATER MICROALGAE IN WATER BODIES OF DAKSHINA KANNADA"

- Smitha Hegde and Ramya PV"GENETIC DIVERSITY AND SALINITY TOLERANCE STUDIES IN 18 RICE VARIETIES GROWN IN DAKSHINA KANNADA"
- Sangeeta S and Smitha Hegde "TREE, PEOPLE AND CITY: A STUDY ON GREEN COVERS OF RAPIDLY URBANIZING MANGALORE CITY"

Resource person: Jan 07, 2017: Invited speaker and interaction with High school teachers on "Biotechnology and related topics" at a UGC sponsored one day workshop at Sri Venkataramana Swamy College, Bantwal

- **Invited speaker**: Jan 11, 2017: UGC sponsored National Conference on "Human rights of women and transgenders vis a vis technology and modernity" Technical session on the topic "Reproductive Technologies and violation of Human Rights of Women"
- **Resource person**: 17-18th Feb, 2017 at the two day national conference on "Role of organic chemical intermediate in cognitive disorders and mental health" on the topic "Plant based medicines in treatment of cognitive dysfunction"

Resource person: AICTE sponsored Quality improvement programme (QIP): Continuing Pharmacy Education Council (CPEC): Emerging Insights and approaches in Pharmacological and Phytochemical Research" on 6th Feb, 2017

Participation

- **6 days Hands on workshop** on Biodiversity assessment techniques: Prelake conference workshop organized by CES, IISc, Bangalore- 9th May to 14th May, 2016, Alva's Institue of Engineering and Technology, Mijar.

Details of Guest Lecture Given on Invitation

Jan 25 th 2017: Presentation of the results of the student research study to other student peers, farmers and civil society groups of Mangalore working on ecosystem services, including the benefits received by the residents of the Panchayath and the region from such flora and fauna was done at the Maria Paiva Cuceiro Hall, School of Social Work, Roshni Nilaya on January, 25th evening, 2017. A report of the study was handed over to Hon. Minister U.T. Khader, Food and Public Distribution in Karnataka.

Awards received. Awarded the "**Sahyadri Ecologist Award**" for best paper presentation in Science faculty category at LAKE 2016:International Conference on "Conservation and Sustainable Management of Ecologically Sensitive Regions in Western Ghats" jointly organized by Centre for Ecological Sciences-IISC,Bengaluru and Alva's college Moodbidri & Alva's Institute of Engineering and Technology Moodbidri during December 28th to 31st2016

Guideship

Department of Biotechnology, Mangalore University:

- Mrs. Sudha Sajeev : A study abiotic stress in Pteridophytes. 2013-submitted
- Ms. Pallavi "Radiation induced mutagenesis studies in Zinnia sps." 2014-on going
- Mr. Shaiesh Morajakar "Biodiversity studies of ferns of Western Ghats using Molecular markers"
 2014-on going
- Ms. Alifa Severes "Screening and characterization of local algal strains for biofuel production" 2015-ongoing
- Ms. Sushma Patrao "Study of mycorrhizal associations with ferns" 2015-ongoing
- Ramya PV "Development of sustainable model for horticultural crops in urban environment 2016ongoing
- Roshini PT "Molecular studies of developmental genes in fern model system" 2016- ongoing Adjudicator of Ph.D thesis:

Department of Biotechnology, 2 Ph.D thesis of University of Madras; 1 from Kannur University External Subject Expert:

BOS: PG department of Biotechnology, SDM college (Autonomous), Ujire, Karnataka BOS: Parvatibai Chowgule' College of Arts and Science (Autonomous), Gogol-Margao, Goa

•Presided over a valedictory function "Sewing Training Workshop" and distribution of sewing machines at the Vishwa Konkani Stree Shakti Mission, World Konkani Center, Shaktinagar, Mangalore, Jan 22, 2017

Dr Smitha Hegde was invitd to judge the Paper presentation competition under the theme of Biology at the International Conference – Green Chemistry and Nanotechnology – Opportunities and Challenges at St Aloysius College (Autonomous), Mangalore on 27 and 28 February, 2017.

Consultancy offered

Karnataka Forest Department"Correlation studies of forest fires and invasive growth of Pteridium aquilinium (L). Kuhn in pasture land of Kudremukh National Park" 2016-17. Sanction bills of Rs. 1 lakh approximately.

Positions held outside the College:

- Executive committee member of the Mangalore chapter of Association of British Scholars, India
- Visiting faculty to Sophia University, Tokyo, Japan, scheduled visit July-August, 2017
- Organizing committee member of the British Scholars Association, Mangalore chapter: RESEARCH METHODOLOGY FOR NEW RESEARCH SCHOLARS held during March4-5,2016, Mangalore University, Mangalagangothri.

MS SUSHMA PATRAO, ASST PROFESSOR

Additional Responsibilities: Co-ordinator, Sangam 2017.

Qualification Improvement: Cleared K-SET

Research Projects

Ongoing

- •UGC sponsored Minor research Project titled "Isolation and Characterisation of Gut Microbiota involved in Metabolic Syndrome" PI
- ◆UGC sponsored Minor research Project titled "Saccharification of banana agrowaste using fungus"
 − CI

Consultancy offered

- •Technical know-how imparted to students of BE (Civil Engineering) regarding a Biology related project.
- •Technical know-how imparted to Mr Nikhil Shriyan, PhD scholar at Department of Chemistry, Mangalore University for carrying out a prt of his research work in the Department.

DR. SHREELALITHA SUVARNA J, Assistant Professor

Additional Responsibilities

- Syllabi drafting for Performing Arts Course.
- Member of Registration Committee for Convocation 2016.
- College Day 2017 Report Drafting and Printing Committee.

Research Projects:

•UGC sponsored Minor research Project on "Nutritional Evaluation and Determination of Phytochemical Activity of members of Cucurbitaceae – A Comparative Study" -Ongoing

Publications

International:

- K.R. Sridhar, S.J. Shreelalitha, P.Supriya and A.B. Arun, 2016. Nutraceutical attributes of ripened split beans of three Canavalia landraces. Journal of Agricultural Technology, Vol.12(7.1):1277-1297.
- Suvarna Jeppu Shreelalitha and Kandikere Ramaiah Sridhar, 2016. Composition of Fatty Acids of the Lipids Extracted from Seeds of Sesbania bispinosa Grown on the Indian Coastal Sand Dunes. Current Nutrition & Food Science, 50-55.

<u>National</u>: Kamat Natasha, Barve Prajakta, Sawant Yogita, Shreelalitha S.J.* 2016. Phytochemical analysis of leaf extracts of Annona muricata. Proceedings of the National Seminar on 'Herbal Technology & Ethnobotany, Opportunities and Challenges", 46-50.

Resource Person: Resource person for a one day lecture series on August 2016 organized by the Department of Mass Communication, Nitte University.

MR. SREEJESH P C, Lecturer

Qualification improvement:

• Pursuing PhD in Biotechnology. Completed thecourse work & the proposed title is "Isolation, Purification, Characterization of potential anti-ovarian cancer drugs from microbial sources"

Research projects:

Ongoing: "In vitro anti proliferative and anti angiogenesis potential of microbial isolates from diverse sources"- with a financial support from St Aloysius College under seed money for students research project.

Paper Presentations:

•Poster paper - Vijayalakshmi, Jinisha & Sreejesh P C "In vitro anti- angiogenesis, antimitotic and antimicrobial potential of microbial isolates from diverse sources" at National Conference on "Natural Bioactive compounds and Potential effects on Health" organized by the Dept of Botany & P.G. Dept. of Biochemistry on 27 th January 2017.- Won the second best award for poster

Participation in Seminars:

- National Conference on "Natural Bioactive compounds and Potential effects on Health" organized by the Dept of Botany & P.G. Dept. of Biochemistry on 27 th January 2017.
- Analytical solutions for today's science organized by Agilent India at the Gateway Hotel, Mangalore on 8th Feb 2017
- Invited to Judge the event Trashy Fashion at Khadya Sangam held on 17 February, 2017 by the Department of Food Science and Technology and the Department of Food Processing and Engineering, DDU.

Membership in Academic Bodies:

- Panel Member in BTFS interview board in KBITS, Bangalore, 2015-16.
- Member of BTFS Steering Committee, Govt. of Karnataka (KBITS), 2015-16.

DR JIJI GEORGE, Assistant Professor

Academic Bodies:

•College Co-ordinator, Biotechnology Skill Enhancement Programme (BiSEP), KBITS, Govt. of Karnataka

Details on Major/Minor Research Projects

- New Age Incubation Network Centre, proposal submitted to ICT Skill Development Society, Govt. of Karnataka, under review.
- •Biotechnology Skill Enhancement Programme (BiSEP), proposal submitted to Karnataka Biotechnology & Information Technology Services (KBITS), Department of IT, BT and S& T, Government of Karnataka, under review.

Publications:

•Jiji George, K.T. Venkataramana, P. Nainar, M.K. Rajesh and Anitha Karun. 2016. Evaluation of molecular diversity of ex situ conserved germplasm of palmyrah (Borassusflabellifer L.) accessions. Journal of Plantation Crops, 44(2): 55-61.

Seminars Participation:

Instrumental Techniques, Maintenance and Servicing of Analytical & Laboratory Instruments on 19th to 21st January, 2017 at St. Aloysius College, Mangalore

MR SREEJESH PC attended a seminar on 'Analytical Solutions for Today's Science' organized by Agilent India at the Gateway Hotel, Mangalore on 8th Feb 2017.

POST GRADUATE DEPARTMENT OF STUDIES AND RESEARCH IN BUSINESS MANAGEMENT (MBA)

2nd INTERNATIONAL CONFERENCE

•Organized the 2nd International Conference with the theme 'Management in the 21st Century – Issues, Challenges and the Road Ahead'. The Conference received more than 75 papers from seven different countries. The event was inaugurated on 21stMarch 2016 at 9:30 AM in the Arthur Shenoi Memorial Auditorium, at Aloysius Institute of Management and Information Technology (AIMIT). Delegates from various parts of India as well as international delegates participated in the deliberations. The Conference saw participation from countries like Canada, Australia, Malaysia, the Middle East and Tanzania. The day long deliberations saw more than 75 research papers being presented by delegates in four parallel sessions with relevant comments and suggestions from both co delegates and the session chair.

FACULTY DEVELOPMENT PROGRAM ON MULTIVARIATE DATA ANALYSIS was organised by the MBA department on September 13, 2016 for research Scholars, Academicians and Industrialists with the view to develop the analytical skills of the participants in tackling current day research oriented problems.

The resource persons for the workshop were Dr. Benny J Godwin and Prof. Sumitha Achar. The One Day programme was attended by more than 50 participants from in and around Karnataka.

DETAILS OF GUEST LECTURERS ORGANIZED

MR WINSTON ROSARIO, HR HEAD GRANT THORNTON - SEPTEMBER 19, 2016

"Ethics at work place and corporate grooming" attended by 180 students of II MBA

PROF RAGHUNANDAN, ICICI PRUDENTIAL - SEPTEMBER 29, 2016: "Mutual and Equity Funds" attended by 180 students of II MBA

MR. ANAND GUPTA & MR. VIVEK GUPTA, GUMPO DRILLING FLUIDS PVT. LTD. (GDFPL) OCTOBER 22, 2016on Passion behind a Mission: Corporate Experience, 180 participants: Mr Anand Guta and Mr Vivek Gupta from Gumpro Drilling Fluids Private Limited (GDFPL) a Proprietorship concern, and reconstituted as a private limited company in 2008 under its present name. Mr. Max Rasquinha the mentor and promoter of Toastmasters International Gavel Club also addressed the students.

Creating the life you want: Corporate Experience Sharing, Dr. Alice Clara Augustine, US, January 16, 2017, 150 participants

WORKSHOPS ORGANISED BY THE DEPARTMENT

'LEADERSHIP SKILLS FOR PRE-UNIVERSITY STUDENTS', JUNE 17 - 18, 2016, Resource Persons: Dr. Babu Thomas, Dr. Benny Godwin, Mr. Ryan D'Souza

A Workshop on Leadership skills for the student council members of St Aloysius P U College, Mangalore was organized by the Post Graduate Department of Business Administration at MDP Hall, AIMIT, Beeri on June 17 - 18, 2016.

'ESSENTIALS OF EMPLOYABILITY SKILLS FOR MANAGEMENT GRADUATES' 6th AUGUST, 2016 , Resource Person: MRS. MATHARANI MATHIAS

GROUP DYNAMICS 26th AUGUST, 2016: "Be a change for the Change", The focal point of the programme was 'The Role of the Youth in Nation Building'. The sessions were conducted for students in three different batches. The resource persons for the day were Rev. Fr. Rahul D'Souza, Rev. Fr. John Lang Bosco S. J., Rev. Fr. Anthony D'Souza S. J., Rev. Fr. Maxim Misquith S.J. and Scholastic Praveen Martis. All sessions were interactive and the students were made to think on various issues pertaining to the self and country as well.

UNFOLDING RESEARCH: NEW QUALITATIVE RESEARCH METHODS AND METHODOLOGIES

RESOURCE PERSON: REV. FR. OSWALD MASCARENHAS NOVEMBER 17, 2016

ONE DAY WORKSHOP ON KNOW THYSELF: JANUARY 24th 2017: The workshop consisted of four sessions. The first session was held by Fr John who addressed the audience on Vision, Mission and Values. The second session by Fr Anthony who addressed the topic "Follow your dreams". The next session conducted by Fr Maxim Misquith dealt with focus and a never give up attitude. A few

activities were conducted a team building skills. The final session by Fr John who made the audience realize the person within ourselves. All in all, sessions were fun to be a part of and highly effective. The day involved "Knowing Myself", "Making Myself" and "Choosing Myself"

PRAGATHI -2016 : A SYMPOSIUM ON "MANGALORE AS A SMART CITY: CHALLENGES AND STRATEGIES" SEPTEMBER 28, 2016

MANASAMANTHANA- OCTOBER 5, 2016: Major Lacuna In corporate India , Ms. Prarthana Prateek Kaul, the Chief Guest for the occasion is a cause marketeer, motivational trainer, consultant and cofounder of Gift abled a social enterprise which strives to create an eco system of light minded individuals and collectively build a disabled friendly just and a healthy society. The Guest of Honour for the occasion, Ms Nicole Schulze, the Managing director of International programmes, at Mercator School of Management addressed the students.

INSIGNIA:NATIONAL LEVEL B-SCHOOL FEST 'INSIGNIA – 2016' ORGANIZATIONAL RENAISSANCE - NOVEMBER 15, 2016.

Prof. Byrappa, Honorable Vice Chancellor, Mangalore University graced the occasion as the Chief Guest and inaugurated the 2-day National Level B-School Fest 'INSIGNIA – 2016' themed *Organizational Renaissance*. Rev Dr Oswald Mascarenhas SJ, Chairman – MBA Programs, presented the bird's eye-view of Insignia – 2016. Rev Fr. Denzil Lobo SJ, Director, AIMIT, stressed on the inherent need for productive thinking for innovative solutions for simple, complex and wicked problems we face today in a world of complexity. Rev Fr Swebert D'Silva SJ, Principal, St Aloysius College (Autonomous) in his presidential remark enumerated the history of 'excellence' of St Aloysius College. Over 26 business schools from across India were present to deliberate through the various events such as Chanakya (Ultimate Strategist), Arthavahn (Wealth Management), Samruddhi (Social Initiative), Navapravarthana (Battle of Creativity, Imagination, Critical Thinking and Innovation) and Indr Niti (Best Management Team) in the 2-day battle of Innovative minds in Reinventing Organizations today.

DEBATE CLUB: "UNIFORM CIVIL CODE"OCTOBER 21, 2016:

The debate club of Makarios Management Club organised a debate on the topic Proposition: Lesslie Lobo, Flyan Fernandes, Francis Rego, Shaun D'souza, Hanceeda D'souza & Lirisha Nazareth.

Opposition: Elton D'souza, Clinton D'silva, Nitish Moger, Crystal Pinto, Shruthi Rai & Saurabh Pratap Singh.

The jury member for the debate was Mrs. Rajani Suresh. Vote of Thanks was given by Mr. Samartha KS.

PUBLICATION OF THE DEPARTMENT

ALOYSIUS JOURNAL OF MANAGEMENT AND RESEARCH: AJMR JULY, 2016 bearing ISSN -2321 - 8797 No. VOL: 4 No: 4.

NEWSLETTERS: CREO: May 2016

DETAILS OF EXTENSION ACTIVITIES ORGANIZED:

JOY OF GIVING (JOG) WEEK – DAAN UTSAV OCTOBER 3 – 9, 2016

As a fundraiser for Daan Utsav, the JOG Team combined their resources and skills to put up sale of sandwiches, burgers, Chaats, Gulab Jamun, Cold Coffee and mocktails on various days. They invested their time to prepare it by themselves, while generous students contributed wholeheartedly towards the ingredients. The creative hands joined together to prepare bookmarks and auctioned them to art lovers in the campus. The JOG Instagram team put up a studio to help people treasure memories of Daan Utsav. The Smiley team sold the JOG smileys to every kind heart. Otherwise just Management Students, one could see Chefs, Artists, and Photographers emerging from nowhere. The tremors of enthusiasm had gripped the student community to move out into service. The funds raised through various activities were distributed over the weekend on various acts of giving, sharing and caring.

Visit to Infant Mary School for Orphans & Poor Children, Jeppu, Mangaluru-Oct.7, 2016

Team JOG kicked off their mission, with the visit to Infant Mary School run by the Sisters of Charity at Jeppu. The School caters to the 115 children, most of whom are orphans and a few other children of construction labourers

Co-workers' Day: An evening with our own helpers at AIMIT, Oct 7, 2016

While two teams of JOG were spreading the Joy of Giving in the City, the third team facilitated the 'Thank You Program' for our co-workers at AIMIT in the MDP Centre. The team took great care to personally escort our gardeners, hostel-caretakers, watchmen, librarians and housekeeping staff who give round the clock to make sure we have our joy. The Team organised fun and entertainment in a warm gesture to create happy memories for our co-workers. We presented each of our helpers at the Campus with a token of gratitude, thanking them for all that they do with a smile on their face

An evening with the inmates of Paschim Rehab Centre, Someshwar, Oct 9, 2016

On Sunday, Team JOG set out on their Daan Utsav mission to Paschim Rehab Centre at Someshwar, Mangaluru. The centre caters to senior citizens and differently-able people with 65 inmates. It took some time for the volunteers to break the ice, as it was a different set up, but not for too long. As every volunteer took initiative to acquaint themselves with two of the inmates each, in no time, we had a family in place. The team sang, danced and ate with them; one could sense the atmosphere of cordial exchanges. The smile and happiness on those grand old faces were our treasured memories.

RURAL IMMERSION PROGRAMME: JANUARY 12th – 18^{th,} 2017

The I MBA students underwent a rich and beautiful experience called Rural immersion programme in remote villages of Mundgod and Hanagal Nesargi and Raichur.

SANJEEVINI- A Voluntary Blood Donation Camp on 7th March, 2017

The Department of MBA, Aloysius Institute of Management and Information Technology (AIMIT), Beeri, organised 'Sanjeevini 2017', a voluntary blood donation camp in collaboration with the Indian Red Cross Society on 7th March 2017. The camp aims at donating 225 units of blood to the Indian Red Cross Society. This will be distributed to the BPL card holders.

JOB MELA ORGANISED ON 4th February 2017

The department of MBA organized a JOB FAIR on Saturday 4th February 2017 in association with freshersjobfair.in. It was a successful one day job fair with the participation of around 800 interested candidates and over 40 reputed companies. The companies that participated included Infosys, Tech Mahindra, Kotak Mahindra Bank, ICICI Bank, MEECI Engineering, Reliance Jio, Allegis Group and several other companies from in and around the state hiring for positions in IT, HR, Finance, Sales & Marketing, Mechanical, Civil etc. The companies shortlisted a good number of candidates from the pool for various job profiles.

PROJECT EXHIBITION ON PROFILE OF INDIAN RETAIL CONSUMER: FEBRUARY 14, 2017: As part of the coursework, the students of Retail Management & Visual Merchandising put up a splendid exhibition of their group projects on various profiles of Indian retail consumer

INDUSTRIAL VISIT TO KMF: On 16th February 2017, the students of business Administration of AIMIT were taken Karnataka Milk Federation (KMF) in Mangalore.

AWARDS: Department of MBA has been awarded the Innovative Education Award for Teaching Methodology.

FACULTY RESEARCH AND RECHARGING ACTIVITIES

I RESEARCH INTERACTION, July 19, 2016

Dr Benny Godwin on Gimmicks of Research". His session was entitled as "Research Basics - Plagiarism - How to avoid Plagiarism? / Paraphrasing, Summarizing, & Referencing - APA Citation " and Primary Activities before selecting a Research Topic

Dr. Vasantha G: Topic: Citation and Bibliography

DR. SAMBATUR SRIDHAR: Topic: Retirement Syndrome - Research Issues

II MICRO LEARNING, July 25, 2016

MR. RAVI KUDTARKAR and MR. RAYAN JOSEPH D'SOUZA, Topic: Inductive Research July 29, 2016

MS. DIVYA PEREIRA: Topic: Use of sample design and techniques in social science research : practical applications.

III FACULTY TRAINING ON SMART BOOK, **July 28, 2016**: Representatives from TATA McGraw Hill provided hands on experience in using smart book. Smart book is an e-learning tool which enables the students to read, practice and recharge.

IV MINOR RESEARCH

The department of MBA has received **TWO** more Minor Research Projects with the proposals of Mrs. Swapna and Mrs. Harinakshi being approved. The total of **SIX** Minor Research Projects submitted/completed during the year 2016-2017.

MOUS WITH FOREIGN SANTACLARA UNIVERSITY:

180 students signed up for two on-line courses offered by Santa Clara University -- Myownbusiness.com and Business Ethics - and have received recognition certificates for the same.

NEW INITIATIVES OF THE DEPARTMENT FOR THE NEXT YEAR:

The department proposes to introduce a new area of Specialization namely BUSINESS ANALYTICS in Semesters 3 and 4 from the Academic year 2016- 2017 onwards. The following papers will be offered: Data Management; Data Analytics; Optimization Analytics; Business Environment; Business Network Analytics; Big Data Analytics and Forecasting Analytics.

DR ROWENA WRIGHT, Associate Professor&Dean (Academics)

Research Project:

•Completed and Submitted a Minor Research Project [Ref: MRP(H)-0833/13-14/KAMA002/UGC-SWRO] titled "An Empirical Study on Brand Switching of Cosmetics among Youth in Mangalore, Karnataka" Funded by UGC. Grant received Rs. 1,10,000.

Publications:

•Dias, Beena& Wright Rowena (2016).HR Management — A contemporary attitude towards enhancing performance with specific reference to the health care industry.Indian Journal of Management Vol 4, No.2 ISSN No. 22773304, Pg 3-9.

Paper Presentation:

- •Rowena, Ashitha (2016). "Managing Brand Switching: A challenge for marketers in the 21st century" 2nd International Conference on "Management in 21st Century-Issues, Challenges and the Road Ahead" St. Aloysius Institute of Management & Information Technology (AIMIT), St. Aloysius College (Autonomous), Mangalore.
- •Rowena, Sumitha (2016). "Exploring Prominent Factors That Prompt Brand Switching Of Cosmetic Among Youth." 2nd International Conference on "Management in 21st Century-Issues, Challenges and the Road Ahead" St. Aloysius Institute of Management & Information Technology (AIMIT), St. Aloysius College (Autonomous), Mangalore.
- •Rowena, Sumitha (2016). "Brand Switching Of Cosmetic Brands among Youth: Empirical Evidence." 18th International conference on "Sustainable Growth and Innovation in the New Millennium-Frontier Global Issues and Challenges" Research Development Association, Jaipur.

Workshops attended:

•Attended a Workshop on 'Case Developing and Publishing" organised by the Department of Business Administration, St. Joseph's Engineering College, Vamanjoor on January 10th, 2017.

DR BEENA DIAS, Associate Professor

Research Project

•Minor Research Project Title- An Examination of Measures for Financial Inclusion Introduced by Banks in Mangalore, Dakshina Kannada District. Sponsored by University Grant Commission (UGC), completed in 2 years, amount of Grant received is Rs 1, 25,000.

Publications:

- Dias, Beena & Wright Rowena (2016). HR Management − A contemporary attitude towards enhancing performance with specific reference to the health care industry. Indian Journal of Management Vol 4, No.2 ISSN No. 22773304, Pg 3-9.
- •Godwin, B. J. & Dias, Beena. (2016). Gratifying the Gratification: Pragmatic Approach Toward E-Shopping Behavior. European Journal of Business and Management, Vol. 8 No.8, 53-59, ISSN 2222-1905.

Resource Person"

•Resource person for a UGC Sponsored National Level Workshop on Empowering Scholars for an Effective Research Design at Besant Evening College, Mangalore.

DR BABU THOMAS, Dean (Research)

Paper Presentation:

• Presented a paper in the International Conference at Bali, Indonesia on the topic "Organisational Commitment and Employee Engagement on November 22, 2016.

Guest

• Guest speaker on diversity management in School of Management, manipal University

Research:

- Four P hD scholars are currently pursuing research work at Tumkur University.
- Member of Ph. D approval committee at Manipal University and University of Pune.

MRS. RAJANI SURESH, Assistant Professor

Research Project:

•Completed and Submitted a Minor Research Project [Ref: MRP(H)-0833/13-14/KAMA002/UGC-SWRO] titled "A study on work life balance among dual career couples in India" Funded by UGC. Grant received Rs. 70,000.

Publications:

•Rajani, Sumitha (2016). "A Demographic Exploration of Role Stress among Health Care Professionals." Indian Journal of Research, Vol-6, No.1, ISSN 2231-6655. PP: 14-28.

Papers presentation:

•Rajani, Sumitha (2016). "A Demographic Exploration of Role Stress among Health Care Professionals." 18th International conference on "Sustainable Growth and Innovation in the New Millennium- Frontier Global Issues and Challenges" Research Development Association, Jaipur.

Workshops:

•Attended a Workshop on 'Case Developing and Publishing" organised by the Department of Business Administration, St. Joseph's Engineering College, Vamanjoor on January 10th, 2017.

Resource Person

Mangalore Chemicals and Fertilizers on Leadership in Organisations.

MS SUMITHA P.V, Assistant Professor

Research:

- •Submitted Final Minor research project entitled "CONFLICT MANAGEMENT STYLES OF ACADEMICIANS: AN EMPIRICAL STUDY OF MANGALORE BUSINESS SCHOOLS" sanctioned by UGC, vide sanction letter No. MRP(H)-0806/13-14/KAMA002/UGC-SWRO.
- Registered for Ph. D in Management at TATA Institute of Social Sciences, Mumbai.

Publications:

- •Sumitha, Krishnamurthy (2016). "Choice based Credit System (CBCS)-An Innovation in Higher Education" Indian Journal of Research, ISSN: 2231 6655, Vol.5 No.2.
- •Sumitha, Krishnamurthy, Baretto (2016). "Choice Based Credit System (CBCS) A Revolution in Indian Education System" International Scholarly Research Journal for interdisciplinary Studies, ISSN 2319-4766, Impact factor 4.889.

- •Rajani, Sumitha (2016). "A Demographic Exploration of Role Stress among Health Care Professionals." Indian Journal of Research, Vol-6, No.1, ISSN 2231-6655. PP: 14-28.
- •Sumitha, Krishnamurthy (2016). "Management Teachers' perception in assessing the dimensions of Teacher Empowerment." Journal of Management Outlook, Vol-6, No-1, ISSN 2231-1769,PP:1-18.
- Preethi, Sumitha (2016). "Talent Calibration: An Upshot of Talent Management." Journal of Management Outlook, Vol-6, No-1,2016, ISSN 2231-1769,PP: 91-102.
- Preethi, Pakeerappa, Sumitha. (2016) "Impediments in the Talent Development of Female Teachers: A study in Selected State Universities of Karnataka, India", SJCC Management Research Review, Vol.6, No.1, pp:70-78, ISSN-2249-4359.
- •Sumitha, Krishnamurthy. (2016) "Factor modelling to measure women empowerment-An empirical evidence." Conference Proceedings CANCON 2016, National Conference Microfinance: Growth Engine for Rural Economy, 54-59, ISBN 978-81-927561-6-5.
- •Sumitha, Krishnamurthy. (2016) "Empirical study to evaluate empowerment indicators which empower rural women to join SHGs." Conference Proceedings CANCON 2016, National Conference Microfinance: Growth Engine for Rural Economy, 25-28, ISBN 978-81-927561-6-5.

Paper Presentations:

- •Sumitha, Krishnamurthy (2016). "An Empirical Study to Evaluate Empowerment Indicators Which Empower Rural Women to join SHG's." CANCON 2016, an UGC sponsored National Conference on Microfinance: Growth Engine for Rural Economy, Canara College, Mangalore.
- •Sumitha, Krishnamurthy (2016). "Exploring latent factors measuring women empowerment-an empirical evidence." CANCON 2016, an UGC sponsored National Conference on Microfinance: Growth Engine for Rural Economy, Canara College, Mangalore.
- •Sumitha, Krishnamurthy, Baretto (2016). "An empirical study to measure the perception of management students towards Choice Based Credit System (CBCS): A Case Study." International Business Research Conference-2016 on "Re-Visioning the Scope of Businesses", IES Management College and Research Centre, Mumbai.
- •Sumitha, Krishnamurthy (2016). "Factor modelling to measure women empowerment-An empirical evidence." International Business Research Conference-2016 on "Re-Visioning the Scope of Businesses", IES Management College and Research Centre, Mumbai.
- Preethi, Sumitha (2016). "Training an effective HR tool to emanate change: A Case Study." National Conference on "A Road Map of India Ahead", St. Xavier's College, Hathroi Fort Road, Jaipur.
- •Sumitha, Bareeto, Krishnamurthy (2016). "Assessment of competency skill among employees of Mangalore Big Bazar." National Conference on "A Road Map of India Ahead", St. Xavier's College, Hathroi Fort Road, Jaipur.
- •Sumitha, Bareeto, Krishnamurthy (2016). "Choice Based Credit System (CBCS) A Revolution in Indian Education System." International Conference on "Bhavishya-2016 on Higher Education", Thakur College of Science and Commerce, Mumbai.
- •Sumitha, Rayan (2016). "Teacher's Empowerment: Assessment of Empowerment Dimensions with empirical evidence." National Conference on "A Great place to Work." SDM post graduate centre for Management Studies and Research, Mangalore.
- •Sumitha, Divya (2016). "Managing Diversity at Work place-Identifying challenges and strategies for better tomorrow." National Conference on "A Great place to Work." SDM post graduate centre for Management Studies and Research, Mangalore.
- •Sumitha, Zulkif (2016). "Corporates Strategies for Rural Markets "Systems Approach." National Conference on "Relevance of the concept of "Make in India" in transforming the Business Strategies." St. Aloysius College (Autonomous).
- •Sumitha, Baretto (2016). "Competency skill Assessment: An Empirical Study." National Conference on "Relevance of the concept of "Make in India" in transforming the Business Strategies." St. Aloysius College (Autonomous).

- •Sumitha, Rayan (2016). "Teachers Empowerment: Assessing the dimensions that perceived teacher empowerment." International Conference on "Management Education: Looking beyond the Curriculum –What to teach and How to teach." Xavier Institute of Management & Entrepreneurship, Bangalore.
- Preethi, Sumitha (2016). "Expediting Teacher Talent: A Study on State Universities of Karnataka." International Conference on "Management in 21st Century-Issues, Challenges and the Road Ahead" St. Aloysius Institute of Management & Information Technology (AIMIT), St. Aloysius College (Autonomous), Mangalore.
- •Preethi, Sumitha (2016). "Role of Education in Empowering Dismayed Women: A Case of Women Employed Under Compassionate Grounds." International Conference on "Management in 21st Century-Issues, Challenges and the Road Ahead" St. Aloysius Institute of Management & Information Technology (AIMIT), St. Aloysius College (Autonomous), Mangalore.
- •Sumitha, Shaine (2016). "Medical Tourism: Identifying Key Drivers, Issues and Challenges for A New Outlook In Indian Health Care System." International Conference on "Management in 21st Century-Issues, Challenges and the Road Ahead" St. Aloysius Institute of Management & Information Technology (AIMIT), St. Aloysius College (Autonomous), Mangalore.
- •Shad, Sumitha (2016). "Mobile E-Marketing in Bhutan: Contradiction between willingness and practice." International Conference on "Management in 21st Century-Issues, Challenges and the Road Ahead" St. Aloysius Institute of Management & Information Technology (AIMIT), St. Aloysius College (Autonomous), Mangalore.
- •Rowena, Sumitha (2016). "Exploring Prominent Factors That Prompt Brand Switching Of Cosmetic Among Youth." International Conference on "Management in 21st Century-Issues, Challenges and the Road Ahead" St. Aloysius Institute of Management & Information Technology (AIMIT), St. Aloysius College (Autonomous), Mangalore.
- •Sumitha, Krishnamurthy (2016). "Management Teachers' perception in assessing the dimensions of Teacher Empowerment." 18th International conference on "Sustainable Growth and Innovation in the New Millennium- Frontier Global Issues and Challenges" Research Development Association, Jaipur.
- •Rowena, Sumitha (2016). "Brand Switching Of Cosmetic Brands among Youth: Empirical Evidence." 18th International conference on "Sustainable Growth and Innovation in the New Millennium-Frontier Global Issues and Challenges" Research Development Association, Jaipur.
- •Rajani, Sumitha (2016). "A Demographic Exploration of Role Stress among Health Care Professionals." 18th International conference on "Sustainable Growth and Innovation in the New Millennium- Frontier Global Issues and Challenges" Research Development Association, Jaipur.
- Preethi, Sumitha (2016). "Talent Calibration: An Upshot of Talent Management." 18th International conference on "Sustainable Growth and Innovation in the New Millennium- Frontier Global Issues and Challenges" Research Development Association, Jaipur.
- •Sumitha, Krishnamurthy (2016). "Choice Based Credit System- A calibrated Approach in the management education." 19th International conference on "Sustainable Growth and Innovation and Revolution in the New Millennium" Research Development Association, Kochi, November 8-9, 2016.
- •Sumitha, Preethi, Krishnamurthy (2016). "Role of Visual Merchandising in persuading customers to choose Mangalore Big Bazar as their shopping destination" 19th International conference on "Sustainable Growth and Innovation and Revolution in the New Millennium" Research Development Association, Kochi, November 8-9, 2016.

Resource Person:

- •Topic "Importance of Statistics in Writing Research paper" for One Day Workshop on "Research Paper Writing Techniques" organised by St. Agnes P.G Centre, Department of M.Com, February 2016.
- •Topic "Statistical tools for research and Data Analysis" for three Day Workshop on "importance of statistical techniques in research" organised by Besant evening college Department of M.Com , March 2016.

- •Topic: "Language of Research-Research Designs" for UGC Sponsored three day Research Methodology workshop on the theme Empowering Scholars for an Effective Research Design on organised by Besant evening college Department of M.Com, April 2016.
- •Topic "Statistical tool for research and data analysis" for Workshop on Research Methodology for Beginners organised by Mangalore University, Mangalore. April 2016.
- •Topic on "Statistical tools for Research & Data Analysis" for one day Faculty Development Programme organised by SDM College of Business Administration, August 2016.
- •Topic on 'Sampling and Estimation' for Manipal School of Management, August 2016.
- •Topic on 'Qualitative & Quantitative Research' one day Workshop and delivered talk on 'Qualitative & Quantitative Research' organised by Waksha, Manipal, September 2016.
- •Topic on 'Factor Analysis' & Multiple Regression Analysis' Resource person for one day FDP on "Multivariate Data Analysis" organised by AIMIT, St. Aloysius College, September 2016.
- •Topic "Role of Statistics in Research and How to get into data Analysis, Descriptive and Inferential Analysis" for Workshop on Research Methodology organised by Mangalore University, Hampankatta on 6th December 2016.
- Talk on "'Regression Analysis & its Applications using SPSS" at Manipal School of Management on December 15th 2016.

Faculty Improvement Programmes:

- •One day FDP on "Case Method of Teaching and Case Writing" organized by Department of Business Administration, St Joseph Engineering College, Mangalore July 2016.
- •One-day FDP on "Multivariate Data Analysis" organised by MBA Department AIMIT, St. Aloysius College (Autonomous), Mangalore September 2016.

Awards received:

- Received Best Paper Award for the paper titled "Management teachers' perception in assessing the dimensions of teacher empowerment" at 18th International conference on "Sustainable Growth and Innovation in the New Millennium- Frontier Global Issues and Challenges" organised by Research Development Association, Jaipur, March 26-27 2016.
- Received Best Paper Award & Best Researcher Award for the paper titled "Choice Based Credit System- A calibrated Approach in the management education." at 19th International conference on "Sustainable Growth and Innovation and Revolution in the New Millennium" Research Development Association, Kochi, November 8-9, 2016.

MR JUSTINE P JAMES , Assistant Professor

Research Projects

•Submitted UGC sponsored two year minor research project (Grant received: Rs 90,000) on the topic "Corporate Talent Management Strategies: An exploratory Approach."

Guest Speaker:

•Invited as a Guest speaker at Nava Jyothi College, Kannur to I yr M Com students on the topic "Relevance of understanding of Organisational Behaviour to aspiring and practicing managers" on 15-12-2016.

MR DHANANJAYA K, Assistant Professor

Publications

- Dhananjaya K and Krishna Raj (2016), Dynamic Interaction between, Foreign Portfolio Investment (FPI), Domestic Institutional Investors (DIIs), and Stock Market Returns in India, in *Financial Sector Reforms in India*, Published by Department of Commerce, Davangere University, Davangere.
- Dhananjaya K and Krishna Raj (2016), Testing for the Long-Run Sustainability of Economic Growth of Selected Countries using Genuine Savings Rate Approach, Primax International Journal of Finance, Special Issue, 2016

Paper Publication:

- Dhananjaya K and Krishna Raj, Assessing the Inter Bank Disparity in Non-Performing Assets (NPAs) Management in Indian Public Banks" (Under review by International Journal Financial Management).
- Modelling Volatility of BSE Realty Index: Evidence from India. (Under review by ICFAI Journal of Applied Finance).
- Genuine Saving Rate and Sustainable Development (Under Review by Review of Development and Change)
- •Relationship between Foreign Portfolio Investments (FPI), Domestic Institutional Investors, and Stock Market Returns in India (Under Review by Indian Journal of Finance)

Paper Presentations:

- •Presented a paper on "Assessing the Inter Bank Disparity in Non-Performing Assets (NPAs) Management in Indian Banks" in International Conference on Management in 21st Century-Issues, Challenges and the Road Ahead, organized by the Department of Management, St. Aloysius College (Autonomous), Mangalore on 21st March, 2016.
- Presented a paper on "Dynamic Interaction between, Foreign Portfolio Investment (FPI), Domestic Institutional Investors (DIIs), and Stock Market Returns in India" in National Conference on 25 Years Of Financial Sector Reforms: A Look Back and Ahead organized by the Dept of Commerce, Davangere University, Karnataka.
- •Presented a paper on "Testing for the Long-Run Sustainability of Economic Growth of Selected Countries using Genuine Savings Rate Approach" in Two day International Conference on Innovation Entrepreneurship and Sustainable Value Chain in a Challenging Environment" organized by Primax Foundation, Bangalore on 29th and 30th July 2016.

MRS. DIVYA PEREIRA, Sr Lecturer

Paper Presentations:

- Participated in two day National Level Workshop on Use of Sample Design & Techniques in Social Science Research: Practical Applications at St Joseph College of Commerce (Autonomous), Bangalore on 22nd and 23rd July, 2016.
- Participated in one day FDP on Case Method of Teaching & Case Writing at St Joseph Engineering College, Vamanjoor, Mangalore on 12th July 2016.
- •Presented a paper on Rashtriya Swasthya Bima Yojana Health Insurance Scheme in Karnataka- A Conceptual Study at AIMIT, St Aloysius College (Autonomous), Beeri, Mangalore on 21st March 2016.
- •Participated in one day work shop on Mathematica- Computing and Visualization conducted by School of Information Technology and Bioinformatics (St Aloysius College (Autonomous) and Wolfram Research on 12th August, 2016.
- •Participated in one day FDP on Multivariate Data Analysis at AIMIT, St Aloysius College (Autonomous), Beeri, Mangalore on 2nd September 2016.

MR RAVI KUDTARKAR , Sr. Lecturer

Research:

Minor Research Project Completed (Grant: Rs 80000)

Workshop:

• Participated in 5 days Research Workshop" (June 6-10, 2016) at XLRI, Jamshedpur, Jharkhand.

MR RAYAN JOSEPH D'SOUZA , Assistant Professor

Additional Responsibilities:

- Visiting Faculty at M.Sc (Corporate Psychology) at St Aloysius College (Autonomous), Mangaluru
- Assistant Examination Coordinator (AIMIT)

Paper Presentations:

- Presented paper titled "Teacher Empowerment: Perception Study of Management Teachers" at the International Conference on Management Education on March 18-19, 2016 organized by XIME Bangalore in association with ABBS and IAABS
- Presented paper titled "Capacity Building Group (KuBu): An Approach to enhance Professionalism among IAB Lecturers" at the International Conference on Management in the 21st Century: Issues, Challenges and the Road Ahead on March 21, 2016 organized by AIMIT MBA, Mangalore

Workshop and Faculty Development Programme:

- XLRI CORNELL Research Methodology Workshop held at XLRI, Jamshedpur during June 6-10, 2016
- Workshop on Self Empowerment & Effectiveness held at AIMIT, St Aloysius College (Autunomous), Beeri on July 7-8, 2016, 2016
- •FDP on Case Method of Teaching & Case Writing organized by the Department of Business Administration, St Joseph Engineering College, Vamanjoor, Mangalore on July 12, 2016
- •FDP on *Multivariate Data Analysis* organized by the Post Graduate Department of Business Administration, AIMIT, Mangalore on September 2, 2016

Resource Person:

- Member of the Jury for Helm Best Manager (Final Round) for ZEPHYR 2016, Management Fest organized by the Department of Business Administration, St Joseph Engineering College, Vamanjoor, Mangalore on April 6 7, 2016
- •Resource Person for *Workshop on Leadership Skills* for Pre-University Students organized by the Post Graduate Department of Business Administration at AIMIT, Beeri, Mangalore on June 17 18, 2016
- •Resource Person for the *Integral Formation Programme* for UG Students at St. Aloysius College (Autonomous), Mangaluru on June 28 29, 2016.
- Resource Person on *Public Speaking Skills* for B.Com Students at St Aloysius College (Autonomous), Mangaluru.

MS HARINAKSHI, Sr. Lecturer

Research Projects:

•Minor Research Ongoing Project on "A Study on Financial Inclusion through Micro-Finance on Self Help Groups in Mangalore, Karnataka", by UGC and amount sanctioned is Rs.130,000.

Paper Presentations:

•Ms.Harinakshi Ms.Vedavathi.N. (2016). "Digital Marketing – Issues and Challenges from Indian Context" International Conference on "Management in the 21st Century – Issues, Challenges and the Road Ahead."St. Aloysius College (Autonomous), AIMIT.

Faculty Improvement Programmes:

- •One day FDP on "Leave Trading System A Weapon to conquer absenteeism and a transformative tool for learning and self disciplines." organized by Department of Business Administration, Justice K.S. Hegde Institute of Management, Mangalore, January 2017.
- •One day Workshop on "Self Empowerment & Effectiveness" organised by MBA Department AIMIT, St. Aloysius College (Autonomous), Mangalore July 2016.
- One-day FDP on "Multivariate Data Analysis" organised by MBA Department AIMIT, St. Aloysius College (Autonomous), Mangalore September 2016.
- •One day Workshop on "Philosophy of Science Approach to Reserach" organised by MBA Department AlMIT, St. Aloysius College (Autonomous), Mangalore March 2016.

MRS. SWAPNA ROSE , Assistant Professor

Additional Responsibilities:

Exam Squad [AIMIT]

Research Projects

•Minor Research Project on "Problems and challenges of Talent Retention in Banking Sector and its impact on Productivity-Comparative analysis of Public and Private sector Banks in Mangalore - Dakshina Kannadda", by UGC and amount sanctioned is Rs.50000

Publications:

•Rose, Swapna. "Role Of Hr Practices, Job Satisfaction, And Organization Commitment In Employee Retention'." *International Journal Of Research In Commerce & Management'*, vol. 7, no. 10, 1 Oct. 2016,1-3 pages, ISSN 0976-2183 ,Impact factor 0.83

Paper Presentations:

- •Presented a paper on the topic "Globalization and diversity management in the United Arab Emirates" in 2nd International Conference on Management in 21st Century-Issues, Challenges and the Road ahead organized by Aloysius Institute of Management and Information Technology (AIMIT) St Aloysius College Mangalore on 21st March 2016.
- •Presented a paper on the topic "Employee Retention: A real management challenge of 21st Century" in 2nd International Conference on Management in 21st Century-Issues, Challenges and the Road ahead organized by Aloysius Institute of Management and Information Technology (AIMIT) St Aloysius College Mangalore on 21st March 2016.

Faculty Improvement Programmes

• Attended a faculty development program on multivariate data analysis organised by department of MBA, Aloysius Institute of Management and Information Technology (AIMIT) St Aloysius College on September 13, 201.

DR. BENNY GODWIN J , Assistant Professor

Publications:

- •Godwin, Benny J., and Beena Dias. "Gratifying the Gratification: Pragmatic Approach Toward E-Shopping Behavior." *European Journal of Business and Management*, vol. 8, no. 8, 2016, pp. 53-59.
- Valuating the Verdict: Antecedents of Psychodynamic CCB, 2016, 978-3-659-96585-2
- Dr. Benny Godwin & Dr. Beena Dias published a research paper on "Determinants of E-shopping Gratification: A Meta Analysis in IMPETUS Vol. V, August 2016, ISSN 2278 0254 pg. 3 7.

Workshop

• National Conference on "A Road Map of India Ahead" on 12 & 13 February, 2016 - St. Xavier's College, Hathroi Fort Road, Jaipur 302001 (Rajasthan)

Resource Person

- •Resource Person for *Workshop on Leadership Skills* for Pre-University Students organized by the Post Graduate Department of Business Administration at AIMIT, Beeri, Mangalore on June 17 18, 2016
- Resource Person Faculty Development Programme Multivariate Data Analysis on September 2, 2016 organized by St. Aloysius College (Autonomous) Aloysius Institute of Management and Information Technology (AIMIT), Mangalore.

DR VASANTHA G, Assistant Professor

Paper Presentations:

- Paper titled "The Dynamic Relationship of Spot and Futures Market: A Study of Banknifty Index of India" is presented at the 19th International Conference on "Sustainable Growth, Innovation & Revolution in the New Millennium" (IC-SGIRNM) at KOCHI (Kerala), India during November 7-8, 2016.
- Dr. Vasantha G. and Mr. Rayan D'Souza attended a two-day Faculty Development Programme on Capital Market Analytics at Kristu Jayanthi College, Bengaluru. The programme was organised in collaboration with the National Institute of Securities Market on February 17 18. 2017.

POST GRADUATE DEPARTMENT OF STUDIES AND RESEARCH IN CHEMISTRY

Academic conferences held:

A two day International Conference organised by the department in association with Kaushal Kendra, St. Aloysius College and Jain University, Bangalore during 27th & 28th Feb 2017.

Guest Lectures organised:

Activities Organised under ALCHEMY subject association:

- 1. Inauguration of Alchemy association and A talk on 'The laboratory safety measures and possible hazards' by Prof.B.ShivaramHolla, Department of PG Studies and Research in Chemistry, S.D.M. Ujire on 20th August 2016.
- 2. Orientation Programme was organized for I and II year students on 27th July, 2016. The first session was led by Mrs.Laxmi Shenoy on the topic 'Personality development and communication skills'. Second session was taken up by Mr.Jerald D'Silva on 'Communication skills'. Third session was led by Dr.Alwyn D'sa on 'Interview Preparations'.
- 3. Guest Lecture on 'Time Resolved Spectroscpy' was given by Mr.Joel Cornelio, TIFR, Mumbai on August 5th, 2016.
- 4. A talk on 'Higher education and foreign studies' by Mr.Joel Cornelio, TIFR, Mumbai on August 12th, 2016.
- 5. A talk on 'Role of nanocatalysts and nanofluids in synthetic chemistry' by Prof.B.K.Sarojini, Department of Industrial Chemistry, Mangalore University on 16th September, 2016.
- 6. A talk on 'Higher education and foreign studies' by Mr.Yathin Mange, Perth, Australia on 14th October 2016.
- 7. A talk on 'Chemistry in Forensics' by Prof.B.Ashoka, Department of Criminology and forensic science, Roshni Nilaya, Mangaluru on 9th December, 2016.
- 8. A talk on 'career opportunities' by Mr.Ganesh, Scientific officer, BARC, Mumbai on 1st, February, 2107.
- 9. A talk on 'Microscale experiments' by Prof. Murugan, S.T.Hindu College, Nagarcoil, Tamilnadu on 1st, February, 2017.

Fests organised:

Analyst 2016' National level inter-collegiate fest will be held on 10-02-2017. About 25-30 colleges and Universities are expected to participate (UG and PG colleges). There are 8 events planned.

Study Tour Organised.: 24th Nov 2016 to 4th Dec 2016. Industries and Institutes covered in New Delhi and Chandigarh are Central Forensic Laboratory, Candigarh, IIT Delhi, Institute of Genomics and Integrative Biology, Delhi.

Extension activities: Water samples of the swimming pool were analysed for their iron content.

Infrastructure/Facilities added in current year :

- a. Electronic weighing Balances (3 / 4 digits) 4 no's
- b. Tablet making machine 1 no
- c. Distillation plant (for lab in Xavier block) 1 no
- d. Refractometers 3 no's
- e. Wooden doors for storage space in Physical and research labs
- f. LPG scaffolds in Physical and research labs.
- g. Hot air oven (Big) 1 no

Career guidance:

- a. A talk on career in research was given by Dr. Yatin Mange from Perth, Australia.
- **b.** A talk on career in research was given by Mr. Joel Cornelio, TIFR, Mumbai.

Other matter

a. Department organised one day orientation program for first and second year students on 27th July 2016. Resource persons were Ms. Lakshmi Shenoy, NITTE University, Mr. Allwyn DSa, English Dept and Mr. Gerald DSilva, MSW Dept.

- b. Fifteen students were the resource persons in conducting 'Certificate course on Instrumental Methods of Analysis' organised for final year degree students.
- c. Ms. Jyothi Vaz, Ms. Viyayashree, Mr. Jostin from General Chemistry and Ms. Sai Rashmi and Ms. Gawthami from Analytical Chemistry were selected for student faculty program of the department.
- d. All 46 students conducted 6 weeks student projects in reputed Institutes and Industries.
- e. Dr. Jyothi Rao and Dr. Divya Shetty attended a two day National conference 'Chemistry for sustainable future' held at SDM College Ujire on 27th and 28th Jan 2017.
- f. Ms. Dimple Pinto attended a two day National workshop on ' Microscale experiments and ICT in Chemistry' organised by St. Agnes College on 30th and 31st Jan 2017.
- g. Our students won first place in March Past, Overall championship in sports, during Annual college sports day competitions held at SAC on 15th Dec 2016.
- o. 5 students attended a three day workshop on 'Instrumental Techniques, Maintenance and Servicing of Analytical and Laboratory Instruments' organised by WRIC, Mumbai held on 19th -21st Jan 2017 in St. Aloysius College, Mangalore

DR RICHARD GONSALVES: Associate Professor and HOD

Additional Responsibilities:

- Director, St. Aloysius Advanced Research centre
- Governing Body Member, St. Aloysius College
- •Coordinator, Staff Development Programme
- •Coordinator, Student Retreat
- Member of the BoS of PG department of Chemistry, SDM College, Ujire.
- Secretary of St. Aloysius Teachers Credit cooperative society.

Research Project:

One Major project applied to SERB

Publications:

- •The growth of DK as a higher educational center after Independence in A Journal Published by St. Aloysius College titled 'DK after 1947-some reflections', ISBN # 978-93-5235-191-6(202-212).
- •Building a value conscious campus through extension services in a journal published by Christ University, Bengaluru titled 'Catholic Higher Education in India' Rethinking, Purpose and Context. ISBN # 978-93-82305-94-1 (276-284).

Books Published

•I PU and II PU text books in Chemistry(New Ed), CET Book in Chemistry(New Ed)

Resource Person

- •Gave a talk on green chemistry at a National Seminar 'Eco-Friendly Technology and its Application for Rural Environment' organised by Vimal Jyothi Engg College, Kannur on 12th & 13th May 2016.
- Resource person for PU Chemistry teachers of DK at Ramakunja PU College, Kalladka.
- Resource person for PU teachers of Chemistry of 5 districts held at Alva's college Moodubidri.
- •Resource person for one day UGC sponsored workshop for high teachers of Bantwal Taluk organised by SVS College, Bantwal.
- Resource person for teachers training at MG PU College, Bondel.
- Conducted ChemMagic for the students of Chemalgam association of St. Aloysius College.
- Participated in the national congress of JAAI held at Ranchi on 26th to 29th Jan 2017.

Participation as Resource Delegate:

• Participated in a three day national congress of JAAI held in Ranchi during 26th -29th Jan 2017.

Research Guide:

• Janice Jean Goveas, 'Synthesis, Characterisation and Applications of mixed metal oxide nano particles'.

- Deepa Vasanth, 'Synthesis, Characterisation and biological studies on heterocyclic compounds and their metal complexes'
- Santhosha S, 'Synthesis, Characterisation and biological studies on heterocyclic compounds and their metal complexes'

Chief Guest:

- •Chief Guest, TTI, St. Aloysius College, Teachers day Programme
- Chief Guest, St. Aloysius Primary School, Cultural Fest.

Consultancy:

•Tested water samples of the St. Aloysius college Swimming pool.

Positions held outside the College:

- President of SACAA.
- Karnataka Representative for National Governing Council of JAAI.
- •Vice-President, JAAI

DR RONALD NAZARETH, Associate Professor

Positions held: Coordinator Star College Scheme

Minor Research Programme: Minor research Project entitled Electrochemical Investigation on The Corrosion of Maraging Steel in Acid Medium – Functionalised Nanoparticles As Corrosion Inhibitors. Funded by UGC in May 2016. Amount sanctioned: 4,90,000 Amount received: Rs 3,70,000 Research Publication:

- Electrochemical, SEM/EDX study of 3-Ethyl-4-amino-5-mercapto-1,2,4- triazole as inhibitor for corrosion of 6061 Al-15 vol. Pct. SiC(p) composite and its base alloy in sulphuric acid medium, Journal of Chemical and Pharmaceutical Research, 4, 84-106 (2016)
- Green synthesis and characterization of zinc oxide nanoparticles Journal of Chemical and Pharmaceutical Research, 6, 427-432 (2016)

Books Published:

- Text book for I PUC students of Karnataka state board
- Text book for II PUC students of Karnataka state board
- CET Chemistry tutor for II PUC students of Karnataka state board

Conferences:

- Green Synthesis, Characterisation And Antimicrobial Study Of Zno Nanoparticles at international conference on Green Chemistry and Nanotechnology
- Spectrophotometric determination of Iron (II) using 1,2-dihydroxybenzene at international conference on Green Chemistry and Nanotechnology
- Synthesis and characterisation of functionalised Silica nanoparticles international conference on Green Chemistry and Nanotechnology

Resource Person:

- Resource person for the Pre University chemistry lecturers of DK, Udupi, Hassan, Chickmagalore districts on techniques in chemistry teaching at the Pre University level
- Resource person for the National workshop on Microscale Chemistry and ICT in Chemistry at St Agnes College Mangalore
- Resource person for the seminar on Journey towards "Excellence The Star College Scheme" at Star College Mangalore

Faculty Development Programmes:

Participated in National WORKSHOP ON CORROSION AND ITS CONTROL from June 30 & July 1
 2016 at PSGR Krishnammal College for Women, Coimbatore

- Participated in International seminar on Green chemistry at Loyola Academy hyderabad Guest Lecture Given on Invitation
- Guest Lecture on Electronic Spectroscopy of Coordination compounds at St Agnes College Mangalore
- Guest Lecture on Thermodynamics and Electrochemistry in metallurgy at St Agnes College Mangalore

Details of Guideship:

- Racheael Natash Mary, enrolled for PhD under Tumkur University
- Nandini Shet, enrolled for PhD under Tumkur University

Members of Academic Bodies: Indian examiner for the PhD viva examination at Barathiyar University, Coimbatore and Bharathidasan University Coimbatore
Chief Guest:

- Chief Guest for the Annual Day celebration at St Aloysius Primary School
- Guest of Honor at the national seminar on Physics of musical Instruments at St Aloysius College,
 Mangalore
- Guest of Honor at the National Conference on Natural Bioactive compounds and Potential Effects on Health St Aloysius College, Mangalore
- Chief Guest at the workshop on Herpetology organized by the department of Zoology, St Aloysius College Mangalore

Any other matter:

 Represented the College at the 5th Expert Committee Meeting to review ongoing colleges supported under Star College Scheme held on 23 - 24 Aug 2016 in which "The Members appreciated excellent progress made by the college and Committee recommended upgradation to "Star Status"

REV. DR PRAVEEN MARTIS SJ, Associate Professor

Additional Responsibilities:

- Vice Principal of LCRI
- Director, DDU Kaushal Kendra
- Campus Minister
- Governing Body Member, St. Aloysius College

Research:

- Research visit in the University of Namur from May 20th to June 30th, 2016
- Research visit in the University of Namur from November 9th to November 22nd, 2016

Publications:

•Amperometric sensor based on multi-walled carbon nanotube and poly (Bromocresol purple) modified carbon paste electrode for the sensitive determination of L-tyrosine in food and biological samples, *Journal of Electroanalytical Chemistry*, 778, 2016, 32

Paper Presentation:

•Presented a research paper in the International conference held in Loyola Academy College, Hyderabad On 20th and 21st January, 2017

Resource Delegate

• Participated in a three day national level conference of the Principals in Bangalore in the month of November from 4th to 6th, 2017.

MRS DEEPA VASANTH K, Lecturer

Additional Responsibilities:

- Student welfare officer
- •Guided two students for project work

Research:

• Registered for PhD under Tumkur University

Guest Lecture:

• "Analytical Chemistry" for the students of pharmaceutical Chemistry (BVoc), St Aloysius college Mangaluru.

MRS. ANUPAMA MALLYA, Lecturer

Research: Registered for PhD under VTU

DR. JYOTHI RAO, Assistant professor

Research Project: One minor research projects completed

• One major project applied to SERB

Publications:

- Synthesis and Antimicrobial Studies of somenew thiadiazepine derivatives *International journal of emerging Trends in Science and Technology* 2016, (3) 3964-3967
- •Solvent free microwave Assisted synthesis of some Novel pyrimidinones / thiones and their biological studies *Der Chemica Sinica*, 2016, 7(3), 38-42

Paper Presentation:

• Synthesis of pyrazole derivative by Vilsmeier Haack Reaction in the National seminar on optical methods in chemical analysis held in Jan 2016.

Resource Delegate:

• Attended national level seminar held at SDM College Ujire on 27th & 28th February 2017

Research:

Applied for guideship to Mangalore University

Additional responsibility:

• Guided two MSc Students for their project work

MS DIMPLE MERESSA PINTO, Lecturer

Additional Responsibilities:

• Exam Squad for PG Examinations

Research:

• Registered for PhD under VTU, Belgaum (Completed Pre-Comprehensive Viva-Voce Examination)

Workshop:

• Attended National workshop on "Microscale Experiments and ICT in chemistry" at St Agnes College, Mangaluru.

Resource Person:

- •Resource person for the degree students orientation program for 6 sessions at St Aloysius College, Mangaluru.
- Resource person for the MSW students orientation program at St Aloysius College, Mangaluru.

Guest Lecture:

- "Analytical Chemistry" for the students of pharmaceutical Chemistry (BVoc), St Aloysius college Mangaluru.
- "Personality development and soft skills" for the students of BVoc, St Aloysius college Mangaluru.

Additional Responsibilities:

- •Choir in-charge for the National Youth Convention 2017 valedictory ceremony held at St Aloysius College Mangaluru
- Designed the PG College Hand-book for the year 2016-17.

DR. DIVYA N.SHETTY: Assistant Professor

Additional Responsibilities:

President of Subject association ALCHEMY

- Judge for IMPRINTS model competition held on 2/02/2017.
- •Judge for ASTITVA Allrounder held on 3/02/2017
- Guided two MSc Students for their project work

Research:

- •Completed Minor Research project Titled Microwave synthesis of heterocyclic compounds containing Oxygen and sulphur atoms- Sanctioned by UGC.
- Applied for guideship to Mangalore University

Publications:

- Divya N. Shetty, B. Narayana, A New, Sensitive Spectrophotometric Method For The Determination Of Norfloxacin Using 1, 2 Naphthoquinone 4 Sulphonate In Pure And Dosage Form. **6**, 2016.
- Divya N. Shetty, B. Narayana and Nasrin Banu Shaikh Ismail, Simple and sensitive method for the spectrophotometric determination of pefloxacin Der Pharmacia Lettre, 2016, 8 (11):230-235.

Paper Presentations:

•Divya N. Shetty, Stephin Abraham, S. Madan Kumar, K. Byrappasynthesis and characterization of 2-amino-3 benzyloxy pyridinium picrate, **OP-1**, Chemistry for Sustainable Future (NCCSF-2017) held at S.D.M. Ujire on 27th and 28th, January 2017.

Resource Delegate:

• Attended national level seminar held at SDM College Ujire on 27th& 28thJanuary 2017

DR VINOLA ZEENA RODRIGUES, Assistant Professor

Additional Responsibilities:

• Guided Three M.Sc Students for their project work

Research:

- •Synthesis, Characterization and Biological Activity of Some Amides And Sulfonamides, UGC Sponsered, Duration in years- 2 years- Completed and Submitted, grant sanctioned- Rs. 1,85,000/-grant received- Rs. 1,74,000.00
- Applied for Guideship to Mangalore University

Publications:

- •4-Bromo-N-(4-bromophenyl)benzenesulfonamide Vinola Z. Rodrigues, S. Naveen, N. K. Lokanath and P. A. Suchetan, IUCr Data (2016). 1, x160631
- •4-Bromo-N-(4-fluorophenyl)benzenesulfonamide Vinola Z. Rodrigues, P. A. Suchetan , L. Saritha, N. K. Lokanath and S. Naveen IUCrData (2016). <u>1</u>, <u>x161256</u>

Paper Presentations:

- Crystal Structures Of 4-Methoxy-N-(4-Methylphenyl)-Benzene Sulfonamide and N-(4-Fluorophenyl)-4-METHOXYBENZENESULFONAMIDE in the National seminar on optical methods in chemical analysis held in Jan 2016
- Bromine And Fluorine Substituted N-(4-Aryl) Benzenesulfonamides: Synthesis, Crystal Structure and Hirshfeld Surface Analysis, in the National seminar on optical methods in chemical analysis held in Jan 2016.

DR JOHN DEEPAK DSOUZA, Assistant Professor

Research:

- •Submitted the research project on" Synthesis And Characterization Of Some 1,4-Substituted 1,2,3-Triazoles By Using Green Chemistry Methods"funded by UGC.Amount Sanctioned: Rs. 1,90,000 and Grant Received: Rs. 1,75,000
- Applied for Guideship to Mangalore University

Paper Presentation:

- •Presented a paper titled 'Synthesis and Characterization of some 1,4-substituted 1,2,3-Triazoles using green chemistry methods for their Androgen Receptor Antogonist Activities' at the two day National Conference 'Chemistry for Sustainable Future (NCCSF 2017) held at SDM College(Autonomous), Ujire on 27th and 28th January 2017.
- Poster Presentation of the Minor Research Project Work at the National Conference held at SDM College, Ujire

Additional Responsibilities:

Chief Co-Ordinator for PG Exams for the Year 2016-17

DR VALEEN RASHMI PEREIRA, Lecturer

Qualification Improvement: Awarded PhD on 12 November 2016 from NITK, Surathkal.

Paper Publications:

•Pereira, Valeen Rashmi, et al. "Preparation of polysulfone-based PANI—TiO₂ nanocomposite hollow fiber membranes for industrial dye rejection applications." *RSC Advances* 6.102 (2016): 99764-99773. (Impact Factor: 3.289)

Consultancy offered:Tested water samples of the St. Aloysius college Swimming pool.

POST GRADUATE DEPT OF STUDIES AND RESEARCH IN COMMERCE (M.COM)

Guest Lectures organised:

- Mr Gerald D'Souza on the topic "Positive Thinking" on 18-08-2016 -120 participants.
- Mr Anup Rebelloon the topic "Preparation for the Corporate World" on 09-09-2016 -120 participants.
- Mr Ashok Vardhan on the topic "Importance of Environmental Conservation" on 13-01-2017 -120 participants.
- Mr Hisrar Tallani on the topic "Motivational Talk on Belief Systems" on 03-02-2017 -120 participants.

Details of Fests organized by the department

Eminence – 2K17: Don't limit your challenges... Challenge your limit held on 03-03-2017.

Study tours Industrial visits organized.

The II M.Com students went on an industrial tour to Mumbai, Pune & Lonavala from 21-11-2016 to 25-11-2016, where they visited the SEBI and NSE Offices and Katraj Diary as part of the Study tour, as well as the Agakhan Palace and Rajiv Gandhi Zoological Park & Research Centre, Katraj.

Department journals / Newsletters : Newsletter titled "Corporate Wave".

Details of Campus Placements

Five students of II M.com have been placed through campus recruitment held at St. Aloysius Institute of Management and Technology (AIMIT), Mangalore. They are:

- Natasha at Grant Thornton (GT).
- Salome Lobo & Haritha Girish at IBM interview.
- Pooja Shetty & Niveditha Gowda at HSBC.
- Salome Lobo at Goan Institute for Communicative English.

Details of students support mechanism

NET coaching -28 classes held-60 students attend the classes.

New Initiatives of the Department for the Next Year

• Certificate Course in SAP and Human Resource

MS JENNIFER MARIA QUADRAS, Lecturer

Additional Responsibilities:

- President of SACMAC Association
- Convener of the Inter-collegiate fest for M.com students 'EMINENCE-2K17' organised by the Department of P.G Studies & Research in Commerce

Research Project:

• Completed a Minor Research Project on the topic "Socio Economic Study of Hotel and Restaurant workers in Dakshina Kannada District"

MRS MARIA RODRIGUES, Assistant Professor

• Pursuing research studies in Commerce

Research Projects: Ongoing UGC Funded Minor Research project on the topic "Socio Economic Impact of Financial Inclusion on BPL Households in Mangaluru".

• Published Paper in the conference proceedings of the seminar held at Canara College 2016, titled "Financial Inclusion through Micro finance: A tool in the fight against poverty".

MS DESHEL LEVINES FERNANDES, Lecturer of commerce

Qualification Improvement: M.B.A in Human Resource Management

- Presented a paper : National Level Seminar held at Milagres College, Kallianpur. Title : Empowering Rural India through Financial Inclusion.
- Attended a workshop held at St.Joseph Engineering College, Vamanjoor on Case Developing and Publishing

Mr Radhakrishna Nayak, Asst. prof. PG Dept of Commerce

- Published a paper on "Study on Investment opportunities with special reference to Telecommunication Industry" in Volume 2 Issue 5 May 2016 of the North Asian International Research Journal of Multidisci -plinary.IRJIF—Impact Factor –3.52 ISSN 2454-2326
- The Rural Entrepreneurship: Key issue, opportunities with reference to Marate Milk Products, India has been published in Elixir International Journal in June 2016, Vol.95, page number:40946-40949.
- Analysis of Selected securities with reference to Pharmaceutical Industries listed in National Stock Exchange - A Guide for Investor[®] has been published in International Journal of Research in IT And Management online(ISSN:2231-4334) Print (ISSN:2349-6517) Volume
- "Women Empowerment in India Higher Education: A study in Relation with present with present Scenario" been published in Deeksha International Journal (ISSN 2250-3919), January 2017.

International Conference:

- Presented paper on the topic "Green Banking Strategy" A move towards dynamic change in International conference held in Mangalore University on the title Green Banking on Feb 1,2and 3rdFebruary 2017.
- Presented paper on the topic "Green Banking in Indian prospective: A study on present scenario" in International conference held at Mangalore University on Green Banking on Feb 1,2 and 3^{trd} of February 2017.
- Presented paper on the topic "Impact of Brexit on Global economy" An attempt to guide investor based on empirical study in International conference held MNSN college of Business Administration Besant on the theme "Brexit" on 2nd and 3rd of February 2017. National Conference:
- Presented paper on the topic ""Women Empowerment in India Higher Education: A study in Relation with present with present Scenario" in national conference held at SAMPRATHI 2016, two days national conference held at St. Aloysius College Mangalore on 20 and 21st Sept. Workshop:
- Attended FDP at St. Joseph Engineering College on 12th Jan 2017 on the title "Google Suit in higher education".

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN MASTER OF COMPUTER APPLICATIONS (MCA)

MR MANIMOZHI, Associate Professor & HOD

Additional Responsibilities:SPOC-Infosys Campus Connect Program **Publications:**

- Clinton Kenny Fernandes, Amit Thapa, Evander Fernandes, "Extraction Based Single-Document Summarization" in IJLTET Journal, Special issue-SACAIM-2016, pp 401-407, e-ISSN: 2278-621X
- •Sujith Baby, Shamanth Rai, Manish Poojary, Manimozhi R "A Study on the contribution of Apriori algorithm in customer behavior prediction" in IJLTET Journal, Special issue-SACAIM-2016, pp 384-387, e-ISSN: 2278-621X

Paper Presentations: "Extraction Based Single-Document Summarization" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

- "A Study on the contribution of Apriori algorithm in customer behavior prediction" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- Workshops and Seminars attended
- Attended the Academic Convention on "Private Aided Colleges: Contribution and Challenges" organized by Association of Mangalore University College Teachers (AMUCT) and St. Aloysius College (Autonomous), Mangaluru on 12th March 2016
- Attended a Workshop on "Philosophy of Science Approach to Research" organized by PG Department of Business Administration, St. Aloysius College (Autonomous), Mangaluru on 19th March 2016
- Attended a Workshop on "Self-Empowerment and Effectiveness" held at AIMIT, St. Aloysius College (Autonomous), Mangaluru on 7th & 8th July 2016
- Attended NAAC-Sponsored National Seminar on "Curriculum Design for Sustainable and Societal Development: A Road Map" held at Amrita VishwaVidyapeetham (University), Coimbatore on 12th & 13th Aug. 2016
- Attended Deep Dive Faculty Enablement Program on "Foundation Program FP 5.0" organized by Infosys, at NMAMIT, Nitte between 19th 23rd Dec. 2016

Resource Person:

• Resource Person for "Workshop on ASP.Net" for the BCA students of Philomena College, Puttur on 3rd and 4th March 2016

DR VINCENT MASCARENHAS: Professor& Dean (International Relations) **Publications**:

•Jena Nicols Curtis, Richard Thailer, Vincent Mascarenhas "Leveraging Mobile Phone Technology to Improve Community and Public Health Interventions in India: A Review of Current Initiatives and Directions for Future Innovation" in IJLTET Journal, Special issue-SACAIM-2016, pp 266-272, e-ISSN: 2278-621X

Resource Person: Delivered Lector on Management Information Systems at Sri Devi College. **MOUs signed**

- Additional MOUs with Wilmington University, US and Sophia University, Japan.
- •Currently working on University of Wisconsin, US, Ibero-American University, Mexico, and ITESO University, Mexico.

MR RAKESH KUMAR B, Assistant Professor

Additional Responsibilities: End SemesterExamination Squad

Publications:

- Rakesh Kumar B, PuneethPai, Arpitha B M, Nisha Dimple Dias "Analysis of security and privacy issues associated with big data with reference to cloud environment" e-ISSN: 2278-621X: Pages: 511-519
- Ibrahim Arshad K.M , Abdul Rasheeque K.A , Rakesh Kumar "Issues in storage of photos in facebook: review of various storage techniques" e-ISSN: 2278-621X: Pages 558-566
- Rakesh Kumar B,DrBabu Thomas "An empirical study on perceived quality of work life and turnover intention among the employees of private hospitals" e-ISSN: 2278-621X: Pages 511-519

Paper Presentations:

- Analysis of security and privacy issues associated with big data with reference to cloud environment in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- Issues in storage of photos in facebook: review of various storage techniques in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November
- An empirical study on perceived quality of work life and turnover intention among the employees of private hospitals inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Resource Person:

- March 8th 2016, delivered talk on Big Data and NoSQL concepts as a Resource person at SDM College, Mangalore
- 31st December 2016, conducted a session on Personality development and Study preparation as Resource person at SVS College Bantwala

MR MANIBUSHAN D'SOUZA, Assistant Professor Publications:

- Manibushan D'souza, Ashmitha Lopes, Deena Adline, Manjaiah Dh "Routing Protocol for Mobile Ad-Hoc Network based on swarm intelligence" inInternational Journal of Latest Trends in Engineering and Technology, pp 71-77 e-ISSN: 2278-621X
- Survey on ant based multicast routing in Mobile Ad-Hoc networks, inInternational Journal of Latest Trends in Engineering and Technology e-ISSN: 2278-621X
- Prathibha.K.V, Sheethal.m, Bindiya.g, Mani Bushan D'souza, Manjaiah Dh "A Study of routing issues and metrics for routing" inInternational Journal of Latest Trends in Engineering and Technology, pp 352-358 e-ISSN: 2278-621X
- Cheryl Anne Conceicao, Sanice Barreto And Manibushan D'souza, Manjaiah Dh "Ant based intelligent routing protocol for MANET" inInternational Journal of Latest Trends in Engineering and Technology,pp 345-351 e-ISSN: 2278-621X
- Zaiba Mulla, Devraj Gurav, Mani Bushan D'souza, Manjaiah Dh "An efficient cluster based routing protocol for MANET" inInternational Journal of Latest Trends in Engineering and Technology, pp 341-344 e-ISSN: 2278-621X

Paper Presentations:

- Routing Protocol for Mobile Ad-Hoc Network based on swarm intelligence inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- Survey on ant based multicast routing in Mobile Ad-Hoc networks, inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- A Study of routing issues and metrics for routing in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

- Ant based intelligent routing protocol for MANET inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- An efficient cluster based routing protocol for MANET, inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Participation:

• Train the trainer (TTT) Program on Fundamentals of Python Programming, Conducted by Infosys from 14 to 16 March 2016

MR SANTHOSH B, Assistant Professor

Additional Responsibilities:

- Coordinator MCA MSC projects
- Coordinator Research-cell, MCA Department
- Editor SACAIM 2016 International Conference
- Members of BOS ,BCA Dept, St Agness College, Mangalore

Publications:

- Santhosh B and Manjaiah D H,"A survey of Various Scheduling Algorithms in Cloud Environment" 2016, IEEE International Conference on Emerging Technological Treands-2016, Oct 2016 (submitted and accepted by IEEE for Publication)
- Santhosh B, "DESIGN AND IMPLEMENTATION OF NEW VIRTUAL MACHINE SCHEDULING ALGORITHM "International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 369-374e-ISSN:2278-621X nov 2016
- Santhoshb, "A STUDY ON WORKFLOW SCHEDULING ALGORITHMS IN CLOUD" "International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 369-374e-ISSN:2278-621X nov 2016
- Santhosh B"A STUDY ON ENERGY EFFICIENT RESOURCE SCHEDULING ALGORITHMS FOR CLOUD DATA CENTERS" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 369-374e-ISSN:2278-621X nov 2016

Paper Presentations:

- "DESIGN AND IMPLEMENTATION OF NEW VIRTUAL MACHINE SCHEDULING ALGORITHM "inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A STUDY ON WORKFLOW SCHEDULING ALGORITHMS IN CLOUD" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A STUDY ON ENERGY EFFICIENT RESOURCE SCHEDULING ALGORITHMS FOR CLOUD DATA CENTERS" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

MS HEMALATHA N, Assistant Professor

Additional Responsibilities:

- Co-Ordinator M.Sc(BioInformatics)
- Bioinformatics Coordinator

Qualification Improvement:

• Thesis Submitted.

Publications:

 Hemalatha N and Narayanan N.K., "LTP Prediction based on Amino acid Compositions using Machine Learning Algorithms", Journal of Bioinformatics and Computational Biology, Communicated, 2017.

- N Hemalatha and N.K Narayanan., "A Support Vector Machine approach for LTP using Amino Acid composition", Lecture Notes in Electrical Engineering, Springer, Vol 396, pp 13-23, DOI 10.1007/978-81-322-3589-7_2, 2016.
- Kavyashree, Manasa, Hemalatha N, *Prediction of leafy cotyledon and wuschel protein using support vector machine,* International Journal of Latest Trends in Engineering and Technology, pp 93-98, 2016.(ISSN: 2319-3778)
- Anusha T.A, Ashraf K.M and Hemalatha N, A machine learning tool for serk protein using svm. International Journal of Latest Trends in Engineering and Technology,pp 99-105, 2016.
- N Hemalatha and N.K Narayanan., "A Support Vector Machine approach for LTP using Amino Acid composition", Lecture Notes in Electrical Engineering, Springer, Vol 396, pp 13-23, DOI 10.1007/978-81-322-3589-7 2, 2016.
- V. Akhil, V. Amal, N. Hemalatha and M. K. Rajesh, "A Machine Learning Approach for Prediction of Domains of DELLA Proteins, a Key Component of Gibberellic Acid Signaling in Plants", Indian Journal of Science and Technology, vol 9(12), 2016 (ISSN: 0974-5645).
- V. Akhil, V. Amal, N. Hemalatha and M. K. Rajesh, "A Machine Learning Approach for Prediction of Domains of DELLA Proteins, a Key Component of Gibberellic Acid Signaling in Plants", Indian Journal of Science and Technology, vol 9(12), 2016.
- Jithin Mathew, RohanD'souza and Hemalatha N, Big data in bioinformatics- a review on problems and solutions, International Journal of Latest Trends in Engineering and Technology, pp. 87-92, 2016.
- ReshmaMartiz, Supaksha M A and Hemalatha N, Application of Big Data In Bioinformatics A Survey, International Journal of Latest Trends in Engineering and Technology,pp 206-212, 2016.
- Eliza Denise Machado and Hemalatha N, Analysis of compounds in graviola (annonamuricata) against cd20 antigen for non-hodgkins lymphoma, International Journal of Latest Trends in Engineering and Technology, pp. 213-215, 2016.
- Neenu Joseph and Hemalatha N, A survey on the implementation of fintech in different industries, International Journal of Latest Trends in Engineering and Technology,pp. 461-465, 2016.
- Adithya.AK, KavyaRamesh and Hemalatha N, Machine Learning in Image. Processing A Survey, International Journal of Latest Trends in Engineering and Technology,pp. 425-428, 2016.
- SandeshShetty, ShaikhObaid Ahmed and HemalathaN, Pattern discovery for text mining using pattern taxonomy, International Journal of Latest Trends in Engineering and Technology,pp 422-425, 2016.

Resource Person:

- Keynote speaker for National seminar on "Recent Advances in Molecular Biology (RAMB-2016)",
 Dept of Microbiology, Kannur University Campus.
- Expert external member in the selection committee for recruiting Teaching Assistant (Computer Application) at Kerala Agricultural University, Nileshwar.
- Expert external member in the selection committee for recruiting Computer Operator at Kerala Agricultural University, Nileshwar.

Resource Delegate:

- Co-ordinator and Resource person for FDP on Bioinformatics, Machine Learning tools and development.
- Co-ordinator and Resource person for 5 days workshop on Introduction to bioinformatics.
- Attended 2 days NAAC sponsored National Seminar on "Curriculum Design and Development for Sustainable and Societal Development: A Road Map", Amrita VishwaVidyapeetham University, Coimbatore.

MR SUMAN ANTONY LASRADO, Assistant Professor

Papers published:

- Janavi P, Reesha D'Souza ,Suman Antony Lasrado "A Survey On Best Suited Image Processing Method In Agriculture To Detect Plant Diseases" in International Journal of Latest Trends in Engineering and Technology , pp 232-235 e-ISSN: 2278-621X
- Suman Antony Lasrado , ClifrnColaco , Kevin Milan Sequeira "Virtualization Technology: Work With Multiple Operating Systems On A Single System" in International Journal of Latest Trends in Engineering and Technology , pp 364-368 e-ISSN: 2278-621X
- Prajwal Fernandes, AvinashMonteiro, Suman Antony Lasrado "Evolution Of Internet Of Things (Iot):Security Challenges, Validations And Future Scope" in International Journal of Latest Trends in Engineering and Technology, pp 164-168 e-ISSN: 2278-621X
- Elvis Lobo, Clevin Vinod D'souza, Suman Anthony Lasrado "Study And Analysis Of Disposal Of Electronic Waste And Its Effect On The Environment:" in International Journal of Latest Trends in Engineering and Technology , pp 273-277 e-ISSN: 2278-621X

Papers presented:

- "A Survey On Best Suited Image Processing Method In Agriculture To Detect Plant Diseases" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Virtualization Technology: Work With Multiple Operating Systems On A Single System" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Evolution Of Internet Of Things (lot):Security Challenges, Validations And Future Scope" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Study And Analysis Of Disposal Of Electronic Waste And Its Effect On The Environment:" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

MR ROSHAN SUVARIS, Assistant Professor

Papers published:

- Roshan Suvaris , Dr. S Sathyanarayana ,Chithra Londhe "A Theoretical Approach For Qualitative Analysis Of Crayon Packets Using Image Processing Techniques" in International Journal of Latest Trends in Engineering and Technology , pp 429-433 e-ISSN: 2278-621X
- Roshan Suvaris, Riyaz Mohammed, Mohammad Swabeer, Abhishek "Environment map capturing using mobile devices" in International Journal of Latest Trends in Engineering and Technology , pp 66-70 e-ISSN: 2278-621X
- Papers presented:
- "A Theoretical Approach For Qualitative Analysis Of Crayon Packets Using Image Processing Techniques" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Environment map capturing using mobile devices" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Workshops and Faculty Development Programme:

- Attended a 2 days workshop on "ARM7 Processor and KEIL IDE" on 23rd and 24th January 2017 at Alvas Institute of Engineering and Technology, Moodbidri
- Attended a 5 day FDP on "Research Aspects in Web Mining, Image Processing, Web Services, IOT and Big Data Analytics" at NMAMIT, Nitte from 5th December 2016 to 9th December 2016.

MR C.G THOMAS, Assistant Professor

Papers published:

- CG Thomas , Alston de Souza , Suman Nagaraj "Security Measures For Preventing Phishing Attacks On Mobile Computing Platforms" in International Journal of Latest Trends in Engineering and Technology , pp 149-156 e-ISSN: 2278-621X
- RolsonDerrilDsa , Mackson Ajay Monteiro , C.G.Thomas "Remote Accessing Using Conventional Interface Under Mobile Environment" in International Journal of Latest Trends in Engineering and Technology , pp 157-163 e-ISSN: 2278-621X
- CG Thomas, Manoj M, Vineet Stewart Lasrado "Encryption Of Data With Biometric In M-Commerce" in International Journal of Latest Trends in Engineering and Technology , pp 169-175 e-ISSN: 2278-621X
- AnushaS.Suvarna, Keith WalstonMenezes, C.G.Thomas "Context-Aware Recommender System By Merging Wireless Sensors And Mobile Data" in International Journal of Latest Trends in Engineering and Technology, pp 176-180 e-ISSN: 2278-621X

Papers presented:

- "Security Measures For Preventing Phishing Attacks On Mobile Computing Platforms" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Remote Accessing Using Conventional Interface Under Mobile Environment" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Encryption Of Data With Biometric In M-Commerce" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Context-Aware Recommender System By Merging Wireless Sensors And Mobile Data" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Resource Person:

• Resource person at St. Aloysius PU College for the workshop on "Introduction to Android Development" held on 25th May 2016

Faculty Development Programme:

• Attended a FDP on "Interface design- Beyond the Campus" at St. Josephs Engineering College, Vamanjoor on 24th and 25th January 2017

MS ANNAPOORNA SHETTY, Assistant Professor,

Additional Responsibilities:

• Continuous Assessment System coordinator for IT Departments

Publications:

- NishantD, Savardeker, Supritha Rai, Chaithra MC, Annapoorna Shetty "Simulating Jobs In Grid Computing" in International Journal of Latest Trends in Engineering and Technology, pp 528-532 e-ISSN: 2278-621X
- PrajwalPoonja , Madhana Kumar , Abhishek Kelkar , Annapoorna Shetty " Modified Pattern-Based Web Mining Using Data Mining Techniques" inInternational Journal of Latest Trends in Engineering and Technology, pp 544-548e-ISSN: 2278-621X
- " SweekrithaShetty , Mamatha , Annapoorna Shetty "RFID Based Toll Plaza System "inInternational Journal of Latest Trends in Engineering and Technology,pp 490-494e-ISSN: 2278-621X
- Lynn Fernandes, Annapoorna Shetty "Challenges Faced By E-Governance In India" inInternational Journal of Latest Trends in Engineering and Technology ,pp 499-504e-ISSN: 2278-621X

Paper Presentations:

- "Simulating Jobs In Grid Computing" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Modified Pattern-Based Web Mining Using Data Mining Techniques" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "RFID Based Toll Plaza System "inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Challenges Faced By E-Governance In India" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Faculty Development Programme and Workshop:

- Attended five days Faculty Enablement Program on "Foundation Program 5.0" conducted by Infosys Limited at NMAM Institute of Technology, Nitte during 19th 23rd December 2016 and has been awarded with 'A' Grade.
- Attended five days National Level Workshop on "Development of Web Oriented Applications using PHP & MySQL and Orientation towards Research" held during January 16th 20th, 2017 at ALVA's Institute of Engineering & Technology, Moodbidri.

MS VANITHA T, Assistant Professor

Qualification Improvement:

• Pursuing PhD in dept of Statistics at Mangalore University

Publications:

- Vanitha T, Ashwin, Jaison, Karen "Modification of Fast Clustering Algorithm to Clusterthe Datasets in Data Mining". International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 375-378 e-ISSN:2278-621X
- Vanitha T, Sayana, Sheelakshmi "A review on Machine learning in Data mining "International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 397-400 e-ISSN:2278-621X
- Vanitha T,Ashalatha, ,Sinchan,,Soumya "Design and Implementation of Algorithms for FastDiscovery of Association Rules"International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 379-383 e-ISSN:2278-621X

Papers presented:

- "Modification of Fast Clustering Algorithm to Clusterthe Datasets in Data Mining"inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A review on Machine learning in Data mining "inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Design and Implementation of Algorithms for FastDiscovery of Association Rules"inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Workshop and Faculty Development Programme:

- Participated in the workshop on "Self-Empowerment and effectiveness" held on 7th and 8th July, 2016 at AIMIT, Beeri
- Participated FDP on Multivariate Data Analysis held on Sep 2, 2016 at AIMIT, Beeri.
- Attended a special course on "Flexible Statistical Modelling" Under GIAN(Global Intellectual Academic network) program of MHRD New Delhi held on 10th OCT to 14th Oct. 2016 at the Department of Statistics, Mangalore University, Mangalogangothri.

MR RIYAZ MOHAMMED, Lecturer

Papers published:

- Sachin Shetty ,Savitha Shetty , Riyaz Mohd "Incidental Augmented Reality" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 285-290 e-ISSN:2278-621X
- Sampath Kumar, Shravya Bhat, Riyaz Mohd "Medical Augmented Reality Based On Commercial Image Guided Surgery" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 291-296 e-ISSN:2278-621X
- Riyaz Mohammed , TaherTalikoti , Ronith Prashant Pawaskar "Online Product Display System Based On Augmented Reality" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 49-53 e-ISSN:2278-621X
- Riyaz Mohammed , Jackson Sequeira ,VishaalDharwadkar "Use Of Point In Time, Snapshots, DataDeduplication And Hash Algorithm" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 78-81 e-ISSN:2278-621X
- RoshanSuvaris , Riyaz Mohammed , Mohammad Swabeer , Abhishek "Environment Map Capturing Using Mobile Devices" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 66-70 e-ISSN:2278-621X
- Riyaz Mohammed , Xavier Vaz , Sandeep Kumar K "The Usage And Adaptation Of IOT In Implementation Of Smart Cities Concept" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 359-363 e-ISSN:2278-621X

Papers presented:

- "Incidental Augmented Reality" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Medical Augmented Reality Based On Commercial Image Guided Surgery" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Online Product Display System Based On Augmented Reality" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Use Of Point In Time, Snapshots, DataDeduplication And Hash Algorithm" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Environment Map Capturing Using Mobile Devices" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "The Usage And Adaptation Of IOT In Implementation Of Smart Cities Concept" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Workshop and Faculty Development Proramme:

- Attended a one day National Level Seminar on "Research Trends and Industrial Aplication of Internet Of Things" held on 2nd September 2016 which was organized by Rosary College of Commerce and Arts, Navelim, Salcete, Goa
- Attended a 5 day FDP on "Research Aspects in Web Mining, Image Processing, Web Services, IOT and Big Data Analytics" at NMAMIT, Nitte from 5th December 2016 to 9th December 2016.

MR MITHUN D'SOUZA, Lecturer

Additional Responsibilities:

- Asst. Coordinator EPITOME 2k16 and EPITOME 2k17
- Member of AIMIT IT Consultancy cell for Dept of MCA
- Member of Web Programming certifications

• Member of Brand Building and Publicity team

Qualification Improvement:

• Completed Ph. D Course work Examination Successfully in Bharathiar University

Publications:

- "Green cloud computing research challenges: a survey" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 297-303 e-ISSN:2278-621X
- "A survey on resource scheduling algorithms in cloud environment" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 303-309 e-ISSN:2278-621X
- "Scheduling and Load Balancing Techniques in Cloud Computing: a Survey" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 309-316 e-ISSN:2278-621X
- "A survey on dynamic vm consolidation technique in cloud" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, pp. 330-335 e-ISSN:2278-621X

Papers presented:

- "Green cloud computing research challenges: a survey" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A survey on resource scheduling algorithms in cloud environment" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Scheduling and Load Balancing Techniques in Cloud Computing: a Survey" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A survey on dynamic vm consolidation technique in cloud" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Worskhop and Faculty Development Programme:

- Workshop on "Philosophy of Science Approach to Research" 19th March 2016, AIMIT, Mangalore.
- FDP on Teaching: Problems & prospects, 29th Mar 2016, Srinivasa Institute of Technology, Mangalore
- FDP on Research Methodology for Computer Science & Bioinformatics, 6th 8th Jan 2016, AIMIT, Mangalore
- FDP on Bioinformatics, Machine Learning and Development 11th 13th Apr 2016, AIMIT, Mangalore

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN CORPORATE PSYCHOLOGY

- The academic year started off with a short orientation on the day of reopening which was followed by a brief interaction amongst the respective departments.
- The students were introduced to forum activity, an initiative taken up by the senior students to guide the juniors through varied activities, group discussions, related to the course.
- On the 6th of September 2016, the Department of Psychology celebrated '100 years of psychology in India'. The program focused on the development and adoption of psychology within the Indian context and culture for the past 100 years and the eminent personalities and scholars that contributed to the growth of this field.
- An interactive session with Baijnath Pandey, the Marketing Associate of Mindtree, Bangalore was held in the month of October
- A rural exposure program for all their post graduate students in the last week of November to Hangal taluk

- Five of our post graduate students attended the a two day National Seminar- "Empowering Lives: Mental Health and Well-Being in an Inclusive World", on the 9th and 10th of December, 2016 organized by the Department of Psychology, Christ University, Bangalore.
- On the 16th of December 2016, the students celebrated Christmas with the members of 'Sneha deep', a safe home for HIV positive young girls. Run by a group of Muslim women, the orphanage has 16 girls of varied age groups.
- Faculty and students attended The National Academy of Psychology (NAOP) 's 26th annual conference on "Psychology and the future of work" in association with IIT Madras, from the 29th to 31st of December, 2016.

MRS MARITA P J SALDANHA, Lecturer, M.Sc Corporate Psychology

Ph.D thesis submitted to the University of Mysore in September, 2016

Publications

- Saldanha, Marita & Anand Siddaiah. Relative Contribution of Naming Speed and Phoneme Awareness To Reading Kannada and English in Dyslexic and Nondyslexic Biliterates. Language in India, Vol. 16:9.(2016): 117-131. EBSCOhost.
- Veerappa, A.M., Payal R Jain, Shaguftha Nazneen, Marita Priya, Prakash
 Padakannaya, & Nallur B Ramachandra. Integrated genomic mapping approaches reveal the
 association of neuronal migration, cell adhesion and synaptic plasticity pathways with phoneme
 reversal, sound recognition and speed processes in Dyslexia. (Manuscript
 communicated)...Biological Psychiatry.
- Participated in a seminar on "Understanding Autism & Best Practices in Intervention", organized by Yenepoya Physiotherapy College, on 3rd April, 2016, at Yenepoya Speciality Hospital ,Mangalore.

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN ECONOMICS

Guest Lectures organized:

- 1. Prof B.V. Raghunandan, Retd Professor, Department of Commerce, SVS College, Bantwal addressed the students on Non Performing Assets in Indian Banks: Untold Stories on 29 August 2016.
- 2. Dr V. B. Hans, Associate Professor, Department of Economics, St Aloysius Evening College, Mangaluru dealt with Sustainable Development: Goals and Approaches on 2 September 2016.
- 3. A lecture on Conflict Management was delivered by Dr P.G.Aquinas, Associate Professor, PG Department of Social Work, Mangalore University, Konaje on 22 September 2016.
- 4. Dr Ravindra Kumar K, Associate Professor, Department of Studies and Research in Economics, Tumkur University, Tumkur deliberated on Dynamics of Monetary Approaches in India 14 October 2016.
- 5. Ms Evelyn Benis, Assistant Professor, PG Department of Social Work, School of Social Work, Roshni Nilaya, Mangaluru advised the students on Maximising Human Potential in the Given Situation on 17 January 2017.
- 6. Dr Norbert Lobo, Associate Professor & Head, Department of Economics, St Aloysius College deliberated on Economics of GST on February 2, 2017.

Extension activities:

The students of the department were divided into 2 teams to conduct social extension activity. These teams visited the following places on 04th February 2017:

1. Team I - Sonal Usha, Shwetha, Meenakshi, Renita, Jenita, Adani, Ato, Nayana, Felix, and Arnold visited St. Joseph Higher Primary School, Nantoor, Mangaluru. Group members gave an awareness programme related to Swatch Bharath. They entertained the school children through an action song

and games. The activities like Quiz, mono act, identifying the names of leaves, pick and speech and one from each team gave a short speech on role of students in protecting environment etc. were taught.

2. Team II - Jonita, Neeldeep, Olwyn, Vivet, Varun, Mayupum, Aleena, Akhibh, Dawntho visited to SAMVEDANAA Home for HIV children, Mangaluru. The students interacted with HIV infected children. They conducted games for the entertainment of the children distributed prizes to the winners. There were few cultural activities too.

The objective of this extension activity was to instill interest and inform the importance of environment and cleanliness in the young minds. And the total number of beneficiary from this activity is 35 and 22 from team I and team II respectively.

Students Support Mechanism:

Department has organised 25 hours training programme for the preparation of NET/SLET exam for lectureship. We have planned and divided the areas of first paper and invited the lectures from various departments as per the requirement

Remedial classes for academically weak students were conducted every week.

DR P P SAJIMON, Asst. Professor and HOD,

- Completed.Minor Research Project form UGC- "Economic and Psychological limits of the intergenerational transfer of rice based farming system in Kerala".
- Published a research article on "Growing Concerns Towards Ethical Branding: A Study on Selected FMCG Products in Kerala". Al-Shodhana, AMulti Disciplinary Referred Research Journal, ISSN: 2320-6292, Vol-IV No.2, July 2016, pp 65-80.
- •Directorate of Collegiate Education, Govt. of Kerala Sponsored International Seminar on Transformation of Indian Economy: 25 Years of Tryst with Economic Reforms and the Road Ahead. Govt. College Ambalapuzha, Alappuzha, Kerala on 23rd and 24th November 2016. Participated and presented a paper on "Changes in consumption behavior, Food Production and Consequent Income Effect Led Poverty Ridden Life- A Kerala Scenario".
- •Directorate of Collegiate Education, Govt. of Kerala Sponsored National Seminar on 25 Years of economic Reforms in India: Development Vs Disposition. Govt. College Kodencehry, Kozhikode, Kerala on 14th and 15th December 2016. Participated as key resource Person and presented a paper on "Economic Reforms and Indian Agriculture".
- •Directorate of Collegiate Education, Govt. of Kerala Sponsored National Seminar on 25 Years of economic Reforms in India: Development Vs Disposition. Govt. College Kodencehry, Kozhikode, Kerala on 14th and 15th December 2016
- •Member of the Panel Discussion on Budget 2017, organized by Dept. of Economics, St Aloysius College (Autonomous), Mangalore.
- •Directorate of Collegiate Education, Govt. of Kerala Sponsored International Seminar on Transformation of Indian Economy: 25 Years of Tryst with Economic Reforms and the Road Ahead. Govt. College Ambalapuzha, Alappuzha, Kerala on 23rd and 24th November 2016. Participated and presented a paper on "Changes in consumption behavior, Food Production and Consequent Income Effect Led Poverty Ridden Life- A Kerala Scenario".
- Directorate of Collegiate Education, Govt. of Kerala Sponsored National Seminar on 25 Years of economic Reforms in India: Development Vs Disposition. Govt. College Kodencehry, Kozhikode, Kerala on 14th and 15th December 2016. Participated as key resource Person and presented a paper on "Economic Reforms and Indian Agriculture".
- Resource Person, PSC Coaching, Chrysalis Training Institute, St Joseph Church Kasaragod.
- Key Resource Person, Youth Empowerment Programme, KCYM, St Joseph Church Kasaragod. Conducted 8 training sessions for the youth in various centers under parishes of Tellichery and Mangalore Diocese in Kerala.
- •Resource Person, ecumenical priest conference, Tellichery and Mangalore Diocese in Kerala, Kasaragod region.

•BOS Member, Peoples Institute of Management studies, Munnad, Kasaragod, Kerala.

MRS PRIYA S SHETTY, Assistant Professor of Economics.

- President of Amartha, Association of the Department,
- •Secretary of the Department,
- Member of the Certificate committee for Convocation
- Student welfare officer,
- Member of the Examination Reforms Committee
- Pursuing Ph D from Tumkur University .
- •Completed a Minor Research Project sanctioned by UGC on Awareness of Health Programmes of the Government for Women: A Case Study in Mangalore for the period 2014-16. Sanctioned amount: Rs1,40,000/=.
- Published an article titled "Awareness of Maternal Health Schemes Among Women" in *Al-Shodhana*, Vol IV, No 2, July 2016, pp 23-40,ISSN: 2320-6292
- Moderated a session in the National Seminar on "Women in Changing India" organized by PG Department of Social Work held on 20 and 21 September 2016 at St Aloysius College, Mangaluru.
- •Participated in the One Day National Seminar on *Interdisciplinary Research: Challenges and Opportunities* organized by Association of British Scholars, Mangalore Chapter held at Mangalagangotri, Konaje on October 18, 2016.
- •Resource person for training students for civil services exam at St Agnes Pre University College, Mangaluru.
- Member of Internal Complaint Committee of Milagres Pre University College, Mangaluru,
- Life member of Mangalore University Economics Association.
- Executive Committee member of Alumni Association of School of Social Work.
- Member of AMUCT
- Executive Committee Member of Alumni Association of St Gerosa High School, Mangaluru.

POSTGRADUATE DEPARTMENT OF STUDIES AND RESEARCH IN ENGLISH

Academic Conference: The Department held its Annual National seminar on March 3rd 2017 on Approaches and Systems: Understanding the Child and Children's Literature".

Guest Lecturers:

- 1. The association was inaugurated by Ms Sonya Karkerra on August 23rd. A guest lecture on "The Importance of 'Reading' in Literature" was held that day 72
- 2. Dr Vishanz Pinto held a guest lecture on "Migration of the Catholic community in DK" was held on September 23rd 72
- 3. Fr Cedric Prakash SJ held a guest lecture on "Human Rights and Literature" on October 14th 72 **Study Tour:** Annual tour was held to Ahmedabad from November 21st to 29th. 33 students and 2 faculty members, IIM A, St Xavier's College, The Heritage walk of the city, Amul Factory

Extension activities:A tie up with St Aloysius High School (Regional Medium) The students of the department spend almost six months coaching the students of STD VIII and IX in English and Communication skills

Campus Placements:04 students were recruited by the Goan Institute of Communication. 07 students participated

New Initiatives for the Next Year: Talks are on with the PG Department of English, St Agnes college to organise an international seminar as part of MoU

DR A. LOURDUSAMY, Dean, PG Studies,, Chairman, PG English

• Published Two articles in Daijiworld web portal on Education and Creative writing

Teacher Training Programmes as Main Resource person

- 1. Canara Group of Institutions, 300 teachers
- 2. St Philomina, St Victor schools, Putur, 150 teachers
- 3. Rotary English School, Moodbidri, 120 teachers
- 4. St Ann's PU college, Mangalore, 20 teachers
- 5. Nithya Sahaya Matha High School, Farangipet, 20 teachers

Guest Lecture Given on Invitation

- •A talk on Shakespeare, School of Social work, Roshni Nilaya, Mangalore and University College, mangalore
- Member, Governing Board, Milagres PU college, Mangalore
- National Level, Keynote Speaker. Postmethod era, Sacred Heart College, Thirupattur, Tamil Nadu
- •Talk on All India Radio, Mangalore.on Responsible Parenthood

DR MELISA M GOVEAS, Assistant Professor

- Student Welfare Officer
- Assistant Coordinator of PG End semester exams
- •Minor research was sanctioned by the UGC May 2015 for 60,000/- "The New Age Disney Princesses: Attempting Gender Sensitisation"
- •The paper titled, "The 'New Age' Disney Princesses: A Case of the Role Reversal of 'Femininity'"has been accepted for presentation at the International Seminar on "New Feminist Writings: Emancipation to Representation" to be held at Pondicherry Central University on March 16, 2017
- •A Guest lecture on "Stuart Hall and Cultural Studies" was given to the students of the PG Department of English at SDM College, Ujire on November 15 2016

DR J VIJAYALAKSHMI, Assistatant Professor

- •Completed UGC Minor Research Project entitled *Translation of Bipradas* into English- Sanction No. MRP(H)- 0830 / 13-14 KAMA002/UGC-SWRO dated 28-03-14.
- Published a paper entitled "Transgenders in Select Myths across the Globe" in ROOTS, an International Journal of Multidisciplinary Researches A Peer Reviewed, Refereed & Quarterly Journal [ISSN: 2349-8684]- 30th January, 2017.
- •Paper entitled "Eco-criticism in *The Hungry Tide*" will be published in the Journal which will be released at the International at Osmania University, Hyderabad from 16th -18th February 2017
- •Paper accepted for publication- "Techniques of Postmodernism in the Select Novels of Amitav Ghosh" in National Seminar on Postmodernism at Dhanalakshmi Srinivasan College for Women, Perambalur on 22ndFebruary , 2017. The Paper will be published in the Journal released during the conference.
- Published A Review of the *Poems on Eternal God* -News Karnataka- 22nd December,2017 by Dr U Sumathy
- \bullet Short story entitled "The Final Turn Turn" accepted for Publication- News Karnataka Magazine-will be published 1^{st} March, 2017
- Short Story "A Horror Movie" accepted for Publication in News Karnataka Magazine.
- Published a Book entitled *Commemoration of the Human Spirit in Amitav Ghosh's The Hungry Tide* accepted for Publication by Poornima Publications, Chennai.
- Published Ph.D. thesis entitled *A Postmodernist Critique of the Select Works Of Amitav Ghosh* accepted for publication by Cambridge University Press, India. The book will be published on June 2017.
- •Presented a Paper entitled "Uniqueness in the concepts of Feminism and Eco-criticism" in UGC sponsored National Seminar on Woman at Cross Road- Multi Disciplinary Perspectives at PSGR Krishnammal College for Women on 6th February 2017

- Presented a Paper entitled "The Concept of Ekatva (Uniqueness) in Culture and Society with special reference to Literary theories " in National Conference on Narratives in Media and Literature at Kristu Jayanti College, Bangalore on 7th February, 2017.
- Paper accepted for presentation "Feminism in the Select Works of Margaret Atwood" in- UGC Sponsored National Seminar on Feminism at RVS College of Arts and Science, Coimbatore on 23th February, 2017.
- •Invited as a Chairperson for the UGC Sponsored National Seminar on Feminism at RVS College of Arts and Science, Coimbatore on 23th February, 2017
- Conducted Moments of Truth at Milagres Toastmasters Club for the Advanced Leadership Project
- Resource Person for a Session on Creative Writing at Rotary Club, Mangalore
- •Member BOS- RVS College, Sulur
- Member of the International Toastmasters-Completed the Advanced Level Speech Projects- ACB and ACS(Advanced Communicator Bronze and Advanced Communicator Silver)

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN FOOD SCIENCE AND TECHNOLOGY

Guest lecture on "Transport Phenomena" by Mr. Rajashekar, Asst. Professor, Dept. of Chemical Engineering, SIT, Tumkur.New Courses Added during the year Food Processing and Engineering" B.Voc, Kaushal Kendra, DDU.

Projects ongoing: "Preparation of Fish Protein Hydrolysates having bioactive property and its use for food formulation"

A Minor Research project is sanctioned by UGC-CSIR, Project entitled: "Assessment of Phyto-Ingredients for the Preparation of Natural Health Drink".

Academic Conferences organized: International Conference on "Green Chemistry and Nanotechnology Opportunities and Challenges"

GCNOC - 2017, 27th and 28th Feb, 2017

Details of FESTS/ Cultural Programmes Organised: "Khadya Sangam" Inter Collegiate and Food Fest on 17th February, 2017

Study tours/ industrial visits:

- 1. The Students and staff members visited Champco Industries, Bindu Industries for an insight on Food Processing Principles on 08.10.2016
- 2. The Students and staff members visited KMF for an insight on milk and milk products production on 17.9. 2016
- 3. The Students and staff members visited Modern Rice Mill for an insight on Processing and Production of Rice from paddy on 17.9. 2016
- 4. The Students and staff members visited Mumbai on for an insight on Food Processing Sector on November 25th to 1st December, 2016.

Infrastructure facilities added to the department: Brookfield Texture Analyzer, Spray Dryer, Tray Dryer, Kleldahl Protein estimation Unit, Rotary Flash evaporator, Modified Vacuum Packaging Unit

Co Curricular Activities of the Department: The Department has started an association called FRESHCO which conducts activities for the students on every Tuesday. Activities like Touch and Taste, Quiz, Collage etc., which will help the students to understand more information related to the subjects and general knowledge. The social gatherings like Christmas celebrations were also conducted.

DR SN RAGHAVENDRA , Assistant Professor

• Advisory Committee Member in Department of Food Science and Nutrition in Alvas College, Moodbidri, DK.

Research: A Minor Research project is sanctioned by UGC-CSIR, Project entitled: "Assessment of Phyto-Ingredients for the Preparation of Natural HealthDrink". Total Grant Released Rs.3,82,000/

Paper Presentation:

•Poster presentation on Development of functional "Khoa burfi enriched with dietary fiber" at the National Conference on Natural Bioactive compounds and Potential effects on Health on 27th January 2017 at St. Aloysius College, Mangalore.

Guest Lecture:

• Guest Lecturer in Department of Food Science and Nutrition in Alvas College, Moodbidri, **Consultancy:** Preparation of New Product development for "SAHODAYA" Organization.

DR MAMATHA BS, Assistant Professor

- Awarded PhD from CFTRI.
- •BOS member in the Dept of Food Science and Nutrition in Alva's College, Mangalore

Research Projects:

- Awarded Major research project by DST-SERB: Preparation of fish protein hydrolysate having bioactive properties and its use in food formulations.
- Mr. Yathish has been taken as a project JRF who will be registering for PhD at the earliest

Paper Presentation:

•Poster presentation on 'Angiotensin-I converting activity of ribbon fish protein hydrolysate' at the National Conference on Natural Bioactive compounds and Potential effects on Health on 27th January 2017 at St. Aloysius College, Mangalore

Resource Person:

• Gave a talk on Nutrition and Health in the Dept. of Psychology as a part of association.

Resource Delegate:

- Delegate in National Conference on Natural Bioactive compounds and Potential effects on Health on 27th January 2017 at St. Aloysius College, Mangalore
- Delegate in-Nutraceuticals Its impact on today's generation on 21stSeptember 2016 at St. Aloysius College, Mangalore
- •Attended one day workshop on 'Innovative Ideas- Millennium Alliance' by FICCI, on 9th February 2017 in Mangalore.

Positions held outside the College:

- Member of Association of Food Scientists and Technologists (India).
- Life time member of Nutrition Society of India.

MS. SHILPA LEKHA M.S, Lecturer

Publications:Luckose, F. Shilpa Lekha. 2017. Dietary Sodium Reduction: Strategies and Challenges. *Nutrition and Food Science International Journal*. (Invited paper under processing)

Paper Presentation:

- •Anjana Nambiar, Monika Sharma, **Shilpa Lekha MS** (2017) Effect of homogenisation and ultrasonication on sensory quality of omega-3 fatty acid fortified curd. Presented at NBCPEH. 2017 in St. Aloysius college, Mangaluru.
- •Namitha Nambiar, Mamatha B.S, **Shilpalekha MS**, Adarsha gowda, Ashok Kumar C^{*} (2017) *In-vitro* Anti-inflammatory effect of dahi prepared from milk of Indian and exotic breed

Resource Delegate:

- •Delegate in National Conference on Natural Bioactive compounds and Potential effects on Health on 27th January 2017 at St. Aloysius College, Mangalore
- Delegate in -Nutraceuticals Its impact on today's generation on 21stSeptember 2016 at St. Aloysius College, Mangalore

Positions held outside the College: Member of Association of Food Scientists and Technologists (India).

MS FEBY LUCKOSE, Assistant Professor

• MPhil in Food Science, Pursuing PhD from Bharathiar University

Publications:

- Luckose, F., Pandey, M.C. and Abhishek, V., 2015. Effect of Sodium Chloride Replacement on the Sensory and Physico-Chemical Properties of Restructured Chicken Jerky. *Asian-Australasian journal of animal sciences*. (Accepted)
- •Luckose Feby, Pandey MC. Effect of sodium chloride reduction on drying kinetics of restructured chicken jerk. Research Paper under review in *Food Bioscience*, Elsevier (Under review)
- •Luckose, F. Shilpa Lekha. 2017. Dietary Sodium Reduction: Strategies and Challenges. *Nutrition and Food Science International Journal*. (Invited paper under processing)

Paper Prresentation:

•Poster presentation on 'Infrared assisted baking of chhana podo' at the National Conference on Natural Bioactive compounds and Potential effects on Health on 27th January 2017 at St. Aloysius College, Mangalore

Resource Delegate:

•Attended one day workshop on 'Analytical Solutions for Today's Science' by Agilent Technologies on 8th February 2017 in Mangalore

Resource Person:

- Delivered a talk on Food Safety at Summer camp for PU students at SAC on 15th April 2016
- •Delivered a talk on 'Research Projects, Seminars and Assignments' for MSc students at the orientation program for new students on 22nd July 2016

Positions held outside the College:

- Member of India Meat Science Association
- Member of Indian Poultry Association
- Member of Association of Food Scientists and Technologists (India).

MR ASHOK KUMAR C, Assistant Professor

Publications:

- •Ashok Kumar Chakka, Ali Muhammed, Sakhare PZ, Bhaskar N (2016) poultry processing waste as an alternative source for mammalian gelatin: Extraction and characterization of gelatin from chicken feet using food grade acids. Waste and Biomass Valorization (2016). doi:10.1007/s12649-016-9756-1. (International Journal-Impact Factor:1)
- •Ashok Kumar Chakka, Jini R, Sakhare PZ, Muthukumar SP, Bhaskar N (2016) Anti-anaemic effect of chicken liver hydrolysates: In-vivo evidence of alleviation of anaemia induced in mice models. (Under Review European Journal of Nutrition)

Paper Presentation:

- •Raileen JR, Raksha P, Shwetha DL, SN Raghavendra, Ashok Kumar C*(2017). Development of functional Khoa burfi enriched with dietary fiber. Presented at NBCPEH. 2017 in St. Aloysius college, Mangaluru
- •Chelcia Sunny, Feby Luckose, Melwyn D' Cunha, Ashok Kumar C*(2017). Presence of aflatoxins and pesticide residue in Indian chilly powders. Presented at NBCPEH. 2017 in St. Aloysius college, Mangaluru
- •Namitha Nambiar, Mamatha B.S, Shilpalekha MS, Adarsha gowda, Ashok Kumar C*(2017). *In-vitro* Anti-inflammatory effect of dahi prepared from milk of Indian and exotic breed. Presented at NBCPEH. 2017 in St. Aloysius college, Mangaluru

Resource Delegate:

- Delegate in -Nutraceuticals Its impact on today's generation on 21stSeptember 2016 at St. Aloysius College, Mangalore
- Delegate in National Conference on Natural Bioactive compounds and Potential effects on Health on 27th January 2017 at St. Aloysius College, Mangalore

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN INFORMATION TECHNOLOGY AND BIOINFORMATICS

New Programmes initiated:

MSc (Big Data Analytics): The proposed course M.Sc Big Data Analytics provides an introduction to big data and a Data Analytics Lifecycle to address business challenges that leverage big data. It provides grounding in basic and advanced analytic methods and an introduction to big data analytics technology and tools, including MapReduce and Hadoop. This course has been developed to create Post graduates who can become data scientists capable of working with the massive amounts of data now common to many businesses

Publication of the Department journals / Newsletters

• Proceedings of International Conference on Advanced IT, Engineering and Management(SACAIM 2016) in International Journal of Latest Trends in Engineering and Technology e-ISSN: 2278-621X p-ISSN: 2319-3778, Index Copernicus, ICV - 77.02/100, Index Copernicus, ICV - 7.39/10, Cosmos Impact Factor - 4.490/10, Global Impact Factor - 0.685/1

•e-Newsletter ' IT μs4u'

Faculty Development Programmes/Faculty Research Interactive Series organised

- A three day FDP on 'Machine learning tools and development' was conducted on 11th ,12th and 13th April, 2015 by St Aloysius Institute of Management and Information Technology (AIMIT), St. Aloysius College, Centre for Bioinformatics, supported by the Department of Biotechnology, Ministry of Science and Technology, Government of India. The aim of the workshop was acquainting PG students, faculties and research scholars with Machine learning and its tools and also demonstrating the practical applications of thesetools by providing hands on training on the same. Participants for the FDP consisted of 15 people from various streams like Computer science, Bioinformatics, Statistics and pure Biology.
- Faculty Research Interactive Series (FRIS) was held at Gallery Room no. 003 on 3rd September 2016 at 9.15 am. Mrs. Manimozhi R and Mrs. Hemalatha N were the resource persons. They shared their knowledge on "Curriculum Design for Sustainable and Societal Development: A Road Map". This session was held as a part of Peer enablement post the Resource persons' participation in a similar kind of National Seminar

Academic Conferences/workshops organised:

- A one day workshop on 'Introduction to Bioinformatics and Biological Databases' was conducted on 23rd February 2017 by St Aloysius Institute of Management and Information Technology (AIMIT), St. Aloysius College, Centre for Bioinformatics, supported by the Department of Biotechnology, Ministry of Science and Technology, Government of India. The aim of the workshop was acquainting the degree students the scope and importance of bioinformatics and if interested how to study further. 69 students of final year B.Sc Microbiology and Botany from St. Aloysius College, Mangalore attended the workshop. Mrs. Hemalatha, Faculty co-ordinator and Mr. Jithin, student M.Sc(BI) were the resource persons.
- •A one day workshop on "Secure E-Banking & Mobile Banking Platforms" was organised by IT department of AIMIT in association with Union Bank of India on 28th February 2017. The students of IT department attended the workshop. Mr. Allen Pereira, Retd. CMD of Bank of Maharashtra was the chief guest. Ms. Rajashri Baglari, DGM, Union Bank of India and her team consisting of Mr. Santhosh Rathod, Mr. Nandakesh Pai, Ms. Bijisha, Ms. Usha and Mr. Arun Lal were the resource persons. Various aspects on Internet Banking and security concerns were the topics of discussion which was followed by a hands on session on the same.
- •The Business English Certification (BEC) course 'Adapting Business Benchmark for BEC programmme' was held at St Aloysius Institute of Management and Information Technology (AIMIT) auditorium in the Beeri campus on April 26, 2016. Dr C L N Prakash, training consultant, British

Council was the speaker. The teachers were made aware of the importance of BEC and given insights of the course in detail with lots of activities. The students were probed to get awareness of the importance of communication and BEC in total.

- •A one day workshop on Mathematica , a mathematical tool was conducted by the PG Department of Computer applications and Bioinformatics on 12th August 2016 . Dr AravindHanasoge, Consultant at Wolfrom, USA was the speaker. Mr. Gireesh and Mr. Darshan of G.T Enterprises, Bangalore were also present. This workshop with hands-on experience with the Mathmatica software gave insights into the usage of this software for various aspects of Research. The workshop was attended by the faculties of MBA and IT Depts and also by faculties from Dept. of Mathematics, St. Aloysius College, Mangalore
- •A day long Workshop on Java 8 was conducted on 18th October2016 for the students of final year M.Sc(ST) students. Mr. Naresha K, Chief Technologist, Channel Bridge Software Labs, Bangalore was the resource person. Mr. Naresha is also an alumnus of St. Aloysius College.
- •A two day Workshop on Web Technologies and .NET program for the students of St Aloysius College BCA students was held on 1st and 2nd of December 2016. Hands on sessions were conducted on .NET framework. Inputs were also given on Software ProjectManagement. Mr. C.G Thomas, Ms. Nausheeda B.S, Mr. Srinivas, Ms. Vanitha, Mr. Ruban S were the resource persons.
- •A five day workshop on 'Bioinformatics and Computational Biology' was conducted from 9th to 16th Jan, 2017 by St Aloysius Institute of Management and Information Technology (AIMIT), St. Aloysius College, Centre for Bioinformatics, supported by the Department of Biotechnology, Ministry of Science and Technology, Government of India. Participants for the workshop consisted of MSc Biotechnology students from the main college.
- •A one day workshop on 'Introduction to Bioinformatics and Biological Databases' was conducted on 23rd February 2017 by St Aloysius Institute of Management and Information Technology (AIMIT), St. Aloysius College, Centre for Bioinformatics, supported by the Department of Biotechnology, Ministry of Science and Technology, Government of India. The aim of the workshop was acquainting the degree students the scope and importance of bioinformatics and if interested how to study further. 69 students of final year B.Sc Microbiology and Botany from St. Aloysius College, Mangalore attended the workshop. Mrs. Hemalatha, Faculty co-ordinator and Mr. Jithin, student M.Sc(BI) were the resource persons.
- A one day workshop on "Secure E-Banking & Mobile Banking Platforms" was organised by IT department of AIMIT in association with Union Bank of India on 28th February 2017. The students of IT department attended the workshop. Mr. Allen Pereira, Retd. CMD of Bank of Maharashtra was the chief guest. Ms. Rajashri Baglari, DGM, Union Bank of India and her team consisting of Mr. Santhosh Rathod, Mr. Nandakesh Pai, Ms. Bijisha, Ms. Usha and Mr. Arun Lal were the resource persons. Various aspects on Internet Banking and security concerns were the topics of discussion which was followed by a hands on session on the same.

Guest Lecturers organized

- AIMIT –IT MAGIS MCA DEPARTMENT, conducted a talk on "Life of St.Mother Teresa" on 06-09-2016. It was held in the auditorium. Fr.Clifford Fernandes from St. Joseph seminary was the resource person.
- A talk by alumni members was organised for the students on 3rd Sept 2016 as part of the "Connecting the Dots" series. Mr. Ashok, Mr. Alroy D'Souza and Mr. Lanwin Lobo spoke on different aspects of working in Industry.
- A brief session on "Sharing wisdom through Mentoring" was held on 23rd September 2016 at 4 pm in Gallery Room no . 004 for the faculty of IT and Management departments.Rev. Fr. Dionysius Vas SJ, Rector, St. Aloysius Institutions and Dr.(Mrs.) Shailni Aiyyappa, HOD, Dpt. Of Corporate Psychology, SAC were the resource persons.
- Connecting Dots with Alumni 2016 was held on October 2016 at AIMIT. Speakers were Mr. Prabhas Pinto HR Impetus Technologies and Ms. Jyotsna Pinto HR BambooRose. They spoke on

Necessary Skills for Interviews and Skills needed for handling the Clients at Workplaces. They also told about the necessary core competency in IT as well as Soft Skills & Interacted with the MCA & MSc Software Technology students

Fests / Cultural programmes / competitions organized

- 'EPITOME 2K17', a national-level fest was organised by IT Dept of AIMIT which was inaugurated on Thursday February 16, at the AIMIT Beeri campus by Dr Yogesh Dube, Special Executive Officer, Government of Maharashtra, Member of the Indian Council for Cultural Research, Government of India, and Dr Sanjay Dessai, Vice Principal of Shree Damodar College of Commerce and Economics, Goa. 28 teams from various colleges from all over the state participated in the two days fest. Christ University were the overall champions and SJEC, Mangalore won the runners up trophy.
- Freshers day/Association day celebration for MCA,MSc and PGDCA was held on 23rd September 2016. It was a day long programme where students of first year batches were formally welcomed by the senior students and were kept entertained for the whole day. Various games were conducted. Variety entertainment also was presented by the students. The programme was conducted under the guidance of Mr. Ruban and Mr. Suman Lasrado, Faculty of IT Dept.
- LAKSHYA 2016 an intradepartmental talent hunt consisting of 17 events was held during the semester from July 2016 onwards. The last day and Valedictory of the same was held on 23rd November 2016 at AIMIT auditorium. Prof. Sureshnath M.L, Retd. Professor, SAC, Mangalore was the chief guest. Prizes were distributed to all the winners. The overall championship was bagged by MCA V Semester and runners up by M.Sc(ST) III Sem.
- Traditional Day was conducted by MAGISTER Association of MSc(ST) on 26th November 2016. Mr. Bhojraj Vamanjoor, Cine Artiste Tulu and Kannada Industry and Mr. Vinayak Shenoy, Infosys Technologies Ltd MCA Alumnus were the chief guests. Various performances depicting Tulunadu traditions were the highlights of the function. Shiva Thandava Nrithya, Yakshagana, Pili Vesha, Aati Kalanji wre some of the traditional performances given by the students.
- The farewell function for the outgoing students of MCA and M Sc-Software Technology was held on 30th November 2016. Fr Denzil Lobo SJ conducted the prayer service and gave parting message to the outgoing students. That was followed by candle light procession and sharing of their experiences by the outgoing students. Prof. Santhosh Rebello, Dean addressed the gathering and wished all students a fruitful career ahead. ater in the evening there was a Musical evening gathering where the students of IT department gave musical performances.

Study tours / Industrial visits organized

Students of M.Sc(Software Technology) I Sem visited MResults Ltd., a Software company in Mangalore on 23rd November 2016. Inputs were given on Software Development from Industry Perspective by the resource persons Mr. Lanwin Lobo, Mr. Harsha Hegde, Ms. Chaithra Shetty and Mr. Pradeep Pai. Faculty members Mr. Ruban, Mr. Rakesh and Mrs. Suchetha accompanied the students.

• An Industry Visit to Infosys Limited, Mangalore DC (SEZ Campus) was organised on 25th Jan. 2017 from 2-5 pm for MCA IV Sem students. 106 students attended the visit and benefited out of it. Faculty Members Mrs. Manimozhi R, Mr. Aravind Prabhu and Ms. Sweeny Maria D'Souza accompanied the students. Resource Person was Mr. Neil Rodriques, Senior Project Manager, Application Development and Maintenance who discussed on the topic "Software Engineering". Later students were taken for a Campus Tour.

Acitivites of Special Interest Groups:

- A Session on Image Processing was held on 12-08-16 at 3pm in Room No: 004. It was conducted by the SIG Group with the Faculty Guide Ms. Nausheeda B.S. The Speaker of the session was Mr.D S Rajesh, Asst. Professor at Srinivas Institute of Technology, Valachil, Mangalore.
- Special Interest Group (SIG) Object Oriented Technologies conducted a talk on "Architecture for Object Oriented Programming" on 19th August 2016 at 3 pm in Gallery room no 004. Mr. Desmond Rego Founder CEO of Townhub Solutions Mangalore along with Mr. Hancil Sequeira was the

resource person. MSc(ST) I Semester, M.Sc(BI) I Semester and PGDCA I Semester students were the target audience.

- A hands on work shop on the topic "Platform as a Service implementation in cloud" was conducted by SIG Cloud Computing on 26-08-2016 at 3 p.m in Lab 006 by the students of final year MCA. The target audience were MSc 1st year students.
- The SIG team on Data Mining conducted a special session on "Data Mining" on 16th September2016 at 3 pm. The students of SIG team started with session Data mining concepts introduction, applications and techniques used in classification and clustering. Later hands on session is taken by the SIG students on classification techniques. The program was coordinated by the faculty coordinator Mrs. Vanitha and the students.

Extension activities organized

The annual Rural Immersion Programme for IT Students was held from 31st May 2016 to 5th June 2016. 96 students and 4 staff members spent 5 days at Mundgod and surrounding villages for 5 days. The students were grouped and put up in 10 different villages for four days. The Immersion programme concluded on June 4th June and studentswere back to Mangalore on 5th June 2016. Faculty members Mrs. Suchetha Vijay, Mr. Suman Lasrado, Mr. Aravind Prabhu and Mrs. Ananya Rao accompanied the students.

- •A Social Awareness talk was organized for the students of AIMIT by Dept. of M.Sc(Software Technology) on April 12th 2016 on the topic "Pornography, Abortion, Violence against women" by Mr. Clifford Abhisek
- •Dept. of IT, AIMIT celebrated Charity week from 23rd August 2016 to 3rd September 2016. As a part of this programme, useful items like food grains, clothes, towels, soaps etc. were collected which were later distributed to inmates of St. Anthony Charity Institutes. A series of events were also conducted everyday during this week from 4 to 5 pm. Prize Distribution ceremony was held on 7th September 2016 for the events held during "Charity Week".
- •The Magis Association of Aloysius Institute of Management and Information Technology (AIMIT), Beeri, near here visited St Anthony's Orphanage, Jeppu, on Saturday September 3. The visit was held as part of Charity Week embarked on by Magis Association of AIMIT to commemorate sainthood of Mother Theresa.
- During the charity week the students of the IT department collected funds of Rs.25000 towards the medical expenses of Mr. Santhosh Pinto who had to undergo a surgery. The amount collected was handed over to his father by Fr. Denzil Lobo SJ, Director of AIMIT on the 10th of August 2016.
- •On the wonderful occasion of Deepavali, the AIMIT Magis club of IT Department (MCA) of St Aloysius Institute of Management and Information Technology, visited the beautiful children of Sneha Sadan, Gurupura, Mangaluru, to share love and joy with them. They held a small program, D'LIGHT, and were joined by the other part of the family.
- •MAGISTER Student association of M.Sc(Software Technology) hosted Mahithi Sindhu Micro Teaching Programme at various schools in and around Mangalore on November 5th 2016. Students of M.Sc(Software Technology & Bioinformatics) & PGDCA participated in the programme. The whole team of students were divided into 7 groups who were guided by faculty members. It was a day long session where the students taught thekids of higher primary and middle schools. They gave them information on computer software and conducted games. They even distributed prizes for all the activities conducted.
- •Students of MSc (Software Technology) designed four apps for the use of public to locate banks & ATMs, tourist places around Mangalore etc . These apps were released to the public on 30th November 2016 by Rev. Fr. Denzil Lobo SJ, Director .

CAMPUS PLACEMENTS

#1 Maventic	Bangalore Category –IT (5	th Aug 2016)	
Mohammed Arshad	Asso Software Developer	MSc S	Г	
Amit Thapa	Asso Software Developer	MCA		
Clinton K Fernandes	Asso Software Developer	MCA	04	
Melody Margaret Fernandes	Asso Software Developer	MCA		
#2 Channel Bridg	e, Bangalore Category – IT (19 th August 2	2016)	
Evander Johnson Fernandes	Member Technical Team	MCA		
Vasudeva Mayya H	Member Technical Team	MCA		
Sujith Baby	Member Technical Team	MCA		
Jason Prashanth Pinto	Member Technical Team	MSc	06	
Elvis Lobo	Member Technical Team	MSc		
Neha KS	Member Technical Team	MSc		
#3 Abyeti Technolo	gy , Bangalore Category – IT	(24 th Augus	st 2016)	
	Bangalore Category – IT (1 st			
Kavery Muthappa	Media Associate	MSc		
Shawn Mervin Dsouza	Media Associate	MSc	10 2 3 4 4	
Keith Walston Menezes	Media Associate	MSc		
Janavi P	Media Associate	MSc		
Prajwal Fernandes	Media Associate	MSc		
Neha	Media Associate	MSc		
Marel Neil Moras	Media Associate	MSc		
Sanice Barreto	Media Associate	MCA		
Shanoob K.V	Media Associate	MCA		
Sayyed Nilufar Jafar	Media Associate	MCA		
# 5 Robert Bosh, Ban	galore Category – IT(29 th & 3	30 th Septemb	per 2016)	
Shawn Mervin	Solution Architect	MSc		
Disha Rajkumar	Solution Architect	MSc		
Sujith Baby	Solution Architect	MCA	05	
Neha KS	Solution Architect	MSc		
Shalini Pai	Solution Architect	MSc		
#9 Techjini, B	angalore Category –IT (22 nd	October 201	16)	
Keith Walston Menezes	Associate Software Engg MSc		01	
# 10 Biblios, M	angalore Category – IT (19 ^t	October 20	16)	
Rolson Derril DSa	Software Developer MSc		08	

Deepthi	Software Devel	loper MSc					
Dhanush J K	Software Developer		MSc				
Roy Jackson Monteiro	Software Developer		MSc				
Sinchan	Software Developer		MCA				
Ashalatha	Software Developer		MCA				
M Madhan Kumar	Software Developer		MCA				
Prajwal Poonja	Software Developer		MCA				
# 14 Mangalore Infotech Category - IT (25 th Nov 2016)							
Vineeth Stewart Lasrado	Software Developer	MSc					
Manoj M	Software Developer	MSc		03			
Karapurker Akshay Prasad	Software Developer	MCA					
# 15 JDA, Bangalore Category – IT(28 th Nov 2016)							
Gomes Maxwell Savio	Member, Technical Staff	MCA					
Chitra Londhe	Member, Technical Staff	MCA					
Enola Rubina Dsouza	Member, Technical Staff	MSc					
Anusha S Suvarna	Member, Technical Staff	MSc					
Vineeth Stewart Lasrado	Member, Technical Staff	MSc					
Supreetha Rai	Member, Technical Staff	MCA					
Prajwal Fernandes	Member, Technical Staff	MSc					
Suman N	Member, Technical Staff	MSc					
Reesha D;Souza	Member, Technical Staff	MSc					
Shaik Obaid Ahmed Nisar	Member, Technical Staff	MCA					
Janavi P	Member, Technical Staff	MSc		16			
Avinash Monteiro	Member, Technical Staff	MSc					
Nara Supriya	Member, Technical Staff	MSc					

Anushka K	Member, Technical Staff	MSc					
Nagarathna	Member, Technical Staff	MSc					
Sharmila	Member, Technical	MSc					
	Staff						
# 17 Thinkpace Category - IT (29th Nov 2016)							
Reesha D'Souza	Software Developer	MSc	02				
Sanice Baretto	Software Developer	MCA	02				
# 18 Hinduja Global Services, Bangalore Category – IT (16 th Aug 2016)							
Final Results Pending							
# 20 SunplusSoluti	ons, Bangalore Cate	gory – IT (13 th Dec 2	2016)				
Enola Rubina Dsouza	Software Developer	MSc					
Clevin Vinod Dsouza	Software Developer	MSc	07				
Rolson Derril Dsa	Software Developer	MSc					
Nikhila Yuvaraj	Software Developer	MSc					
Soujanya Nayak	Software Developer	MSc					
Parjwal Fernandes	Software Developer	MSc					
Shamanth T Rai	Software Developer	MCA					
# 21 Seven Technol	ogies, Mangalore Ca	tegory – IT (6 th Jan	2017)				
Karen Maria Buthello	Software Developer	MCA	02				
Ashraf K.A	Software Developer	MCA					
# 22 OSP	L,Goa Category – IT (26 th Dec 2017)					
Sanford Fernandes	Software Developer	MCA					
Melbert D'cunha	Software Developer	MCA	02				
# 23 ATT Technology, Bangalore Category – IT (27 th Jan 2017)							
Jeol Juje Pinto	Software Developer	MCA					
Shekar G	Software Developer	MCA					
Vishal Prakash Maskeri	Software Developer	MCA					
Soumya Srinivas Majalikar	Software Developer	MCA					
Priyanka R Kambli	Software Developer	MCA	07				
Sukesh M.S	Software Developer	MCA					
Manish Vittal Poojary	Software Developer	MCA					
Total Students placed : 73							

STUDENTS SUPPORT MECHANISM

In order to prepare the final year students of MCA and M.Sc, Analytics school of IT Dept conducted a series of sessions on Mock Interview, Group Discussion, Technical Interview and HR Interview on 6th August, 8th August, and 9th August 2016. Aptitude tests were conducted on 6th August in the Labs. 64 students were selected for the second round which was on Group discussion. Mr. Shawn Adithya Prakash, Faculty, Dept. of MBA from SDM College of Buisness Management and Ms. Shirley A Furtado, Visiting Faculty of St. Aloysius College conducted the GD round for the students. Post assessment the penalists selected 32 students for round 3. Forenoon session consisted of Technical interview for the 32 students. Mr. Lanwin Lobo, Technical professional, MResults, Mangalore along with Ms. Jyotsna Pereira, Director, TownHub Solutions Pvt Ltd and Mr. Shabaneesh A, Senior Software Engineer, Invenger Technologies, Mangalore conducted the technical interview for the students. The final round of the whole process was conducted on 9th August 2016 which consisted of HR Round. Mrs. Laxmi Shenoy, Faculty Dept of Mass Communication, Nitte University and Mr. Desmond Rego, CEO of TownHu Solutions Pvt. Ltd, Mangalore were the Panelists. This round was a combination of Stress and HR questions.

Retreat/Orientation Programmes held

- •On 14th& 15th July 2016 2 day retreat session was held by Rev.Fr.Anthony, Rev.Fr.Maxim and Br.Joy for III Sem MCA students During the retreat students had reflections on leadership, prayer, environment protection, multiple intelligence andmotivation. On 15th July there was an Ecodrive by the students who cleaned up the college premises.
- •M.Sc(ST) I Sem, M.Sc(BI) I Sem and PGDCA I Sem students underwernt a one day Retreat on 10th August 2016. Rev.Fr.Anthony, Rev.Fr.Maxim and Br.Joy were the resource persons. During the retreat students had reflections on leadership, prayer, environment protection, multiple intelligence and motivation. Fr. Maxim briefed about the importance of Prayer, benefits of thanking God in every walk of life. He also made the students think why they had to be thankful to God. Fr. Anthony took over the session post tea break. He made the students to realize self importance and made it clear that every individual is potential enough to face anything in life. He demonstrated this by conducting few games. The whole day session was fruitful and students were utmost benefited .
- •A two day Orientation Program for the students of First Year MCA on the 17th and 18th of January, 2017. The formal programme began with a talk given by Fr. Denzil Lobo S.J., Director, AlMIT who gave a short introduction of the program and also introduced two resource persons Fr. Anthony D'Souza S.J. and Br. Prayeen S.J.

MR SANTHOSH REBELLO, Professor and Dean

Additional positions held in the Department:

- Advisory role in successfully running the Special Interest Groups (SIG)'s on Technologies, FRIS, TRIP Projects
- •Team Lead for the Campus Placement for the MCA and MSc students.
- Advisory Role in promoting the sustainable Industry-Academia Collaboration with Infosys, EMC, IBM, Microsoft, Oracle etc
- •Coordinator / SPOC with Dept of Biotechnology, Ministry of Science and Technology, Govt of India, New Delhi for the BIF center at AIMIT campus
- Role of a promoter: New Initiative from DBT BINC Training Center / EDP Center at BIF
- •Advisory Role in organizing FDP, Workshops, Seminars, Conclaves, EDP, SSR Activities such as MAGIS, Co Curricular activities such as Lakshya, Epitome, Branding activities

Papers presented and published:

•Santhosh R, Supriya, Anushka. [2016]: "A Study on the Impact of Social Media Analytics on Indian Media and Entertainment" International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016 ISSN 2278-627X; ISSN 2319-3778.

- •Santhosh R, Disha, Sharmila. [2016]: "A study on Mobile Usage and Data penetration in India using Predictive Analytics" International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016 ISSN 2278-627X; ISSN 2319-3778.
- •Santhosh R, Namratha, Pallavi. [2016]: "Study on the need for Cyber security & Cyber Hygene in E-Governance Framework in india" International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016 ISSN 2278-627X; ISSN 2319-3778.
- •Santhosh R, Azelia, Merlyn [2016]: "E-Governance Implementation in the Public Sector Undertaking" International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016 ISSN 2278-627X; ISSN 2319-3778.
- •Santhosh R, Kavery, Jasleen. [2016]: "Road Transport Safety through effective Transport Planning using Streaming analysis" International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016 ISSN 2278-627X; ISSN 2319-3778.
- •Santhosh R, Neha K S, Neha R. [2016]: "Opinion Mining on Brand AIMIT using Support Vector Machine" International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016 ISSN 2278-627X; ISSN 2319-3778.
- •Santhosh R, Melody, Neenu. [2016]: "Comparative Study on neural Networks Algorithms" International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016 ISSN 2278-627X; ISSN 2319-3778.

Details of being invited as Resource Person

- •Delivered a Lecture on the topic Bioinformatics: Systems Thinking approach" for B.Sc students Microbiology Depts of St Aloysius College (Autonomous), Mangalore during the Workshop on Bioinformatics at AIMIT on 9th February 2017.
- Delivered a Lecture on the topic Big Data for Bioinformatics and Computational Biology during the Workshop on Bioinformatics and Biological Databases at AIMIT, supported by DBT, Ministry of Sc & Tech, Govt of India on 11th January 2016.
- •Delivered a Guest lecture on "Preparing for the Campus Interview and Skills" for the M.Com Students of St Agnes College, Mangalore on December 15th 2016.
- •Delivered a Lecture on the topic Higher Education in IT & career opportunities for BCA students Computer Science Depts of St Aloysius College (Autonomous), Mangalore during the Workshop on Recent Trends in Information Technology at AIMIT on 2nd December 2016.
- Delivered a address on the topic Higher Education and Design Thinking for BCA students DMC College, Goa during the Workshop on Recent Trends in Information Technology at AIMIT on 2nd December 2016.
- •Delivered a Guest lecture on "Business Analytics" for the M.Com Students of St Agnes College, Mangalore on April 10th 2016.
- •Delivered a Course on Management Information System for the Digital World for the M.Com Students of St Agnes College (Autonomous) on 29th September 2016
- •To deliver a Lecture on the topic Bioinformatics and Machine Learning: opportunities" for B.Sc students Biotechnology Depts of St Aloysius College (Autonomous), Mangalore during the Workshop on Bioinformatics at AIMIT on 23rd February 2017
- •To Deliver a Lecture on the topic People Management Skills for MSW HR students of St Aloysius College (Autonomous), Mangalore during the Workshop on Bioinformatics at AIMIT on 21st February 2017

Seminar/Workshops/Meetings attended:

- Attended the Annual Meeting of KPGCCA on Challenges in Management & IT Education, organized by KMAT in Sheshadripurum College, Bangalore on 19th June 2016
- Attended the 28th BTISnet Annual Coordinators Meet and Workshop on Big Data from 2nd to 4th February, 2017 at ACTREC, Navi Mumbai
- •Attended the Conference at IBM Innovation center, Bangalore and Presented "Virtual Education with artificial Intelligence" with the round table conference with Willy Tejad, President, IBM Global Education & Research, 16th December 2016
- •General Chair in Organizing 2 Days International Conference SACAIMI 2016 organized by IT Depts in association with CSI-AIMIT Branch.

Members of Academic Bodies

- Advisor in Organizing 7 Days Workshop Programme on "Bioinformatics and Computational Biology" organized by IT Depts in association with DBT, Ministry of Science & Tech, Govt of India, New Delhi.
- •Advisor for UGC Sponsored National Seminar on Cloud Computing and Big Data, organized by the Dept of Comp Science, Vivekananda College, Puttur
- •Member of "Fudar Prathishtan" Core Committee, from the Diocese of Mangalore
- Member Board of Studies for BSc & BCA , St Agnes College (Autonomous), Mangalore
- Panel member for Advisory Board Bioinformatics & Biostatistics for Biomedical Sciences at Nitte University, Mangalore
- Advisor for the Computer Society of India Chapter, NASSCOM Academic Initiative.
- Asst Coordinator for the IT Programmes at IGNOU Mangalore Study Center, St Aloysius College

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN MASS COMMUNICATION AND JOURNALISM

Academic Conferences/workshops: Media Manthan 2017 organised in March 2,3 2017 Guest Talks:

- a. Sudeep Shenoy, TCS, on Careers in TCS August 2016
- b. Sudeep Shenoy, TCS, on Corporate Communication
- c. Vasant Kumar Perla, AIR September 2016
- d. Jishnu Menon, Alvas's College, on Camera Techniques September 2016
- e. Devishree Shetty, Alvas's College, on TV Anchoring September 2016

Study Tours Industrial Visits: All India Radio Studio Visit – Sep 2016 & Media Tour to Hyderabad – 5 Days

Publication of the Department journals / Newsletters:

Tvesha – Monthly 8 page Student Publication

Saptahik – Weekly 1 page Student Publication

Mediator - Daily Student Wall Journal

Consultancy: Providing weekly content for local news channel – in return for departmental advertising and promotional space on the TV channel

Extension activities:

<u>Vast Campaign</u>-A 3-month Awareness Campaign on stalking. Programs included talks by police officials, experts and activists.

<u>Book Campaign</u>-A 3-month Awareness Campaign on declining reading habits. Programs included talks by book enthisuasts, experts and activists.

New Initiatives:Registering for MOOCs – Every II year student was encouraged to select a MOOC (Massive Open Online Course). 18 students registered for various MOOCs during Nov-Dec 2016

MR VISHAL NAYAK, Asst Professor / HOD

General Publications: (As executive Producer and Creative Director for 'V4 News' program Campus Eye)

- 1. July 17 th 2016 Physical education Careers, Challenges and Opportunities in Future
- 2. July 24 th 2017 Music Careers, Challenges and Opportunities in Future
- 3. July 31 st 2016 National Service Scheme and It's importance in Contemporary World
- 4. August 7 th 2016 Traffic
- 5. August 14 th 2016 Physics Careers, Challenges and Opportunities in Future
- 6. August 21 st 2016 Utsav 2016 (Aloysius)
- 7. August 28 th 2016 Shree Krishna Janmashtami and It's importance in Contemporary World
- 8. September 4 th 2016 Photography History, Basics and and It's importance in Contemporary World
- 9. September 11 th 2016 Photography Careers, Challenges and Opportunities in Future
- 10. September 18 th 2016 Foreign Language Careers, Challenges and Opportunities in Future
- 11. October 9 th 2016 -

Dasara and Its importance in Contemporary

World Hair Style

- 12. October 16 th 2016 -
- Exam Stress
- World food Day
- 13. October 30 th 2016 -
- Deepavali and It's importance in Contemporary World
- Bharathanaatyam Careers, Challenges and Opportunities in Future
- 14. December 11 th 2016 Eid Milad and It's importance in Contemporary World
- 15. December 18 th 2016 Brain Fever and It's importance in Contemporary World
- 16. December 25 th 2016 Christmas and It's importance in Contemporary World
- 17. January 9, 2017 Saxaphone Careers, Challenges and Opportunities in Future
- 18. January 23, 2017 Selfie Addiction Issues, Challenges and Solutions
- 19. January 30, 2017 Street Food in Mangalore

Following MOOCs ("Massive Open Online Course") have been registered and ongoing (non-certificate version)

- Reputation Management in a Digital World
- i. Curtin University, Perth, Western Australia.
- ii. Course End Dec 17, 2016
 - Introduction to Marketing: Tools to Set Enterprises Apart
- i. Edinburgh University
- ii. Course End Sep 5, 2017
 - Managing People from a Global Perspective
- i. Arizona State University
- ii. Course End Mar 4, 2017

Resource Person

- Travel Journalism MBA, Beeri Campus
- Soft Skills Etiquette and Table Manners Venue: St Aloysius College (Final BCom, BSc, BBM)
- Soft Skills Facing the Camera with Confidence Venue: St Aloysius College (Final BCom, BSc, BBM)
- Soft Skills Interview Techniques Venue: St Aloysius College (Final MSc Maths, Physics, Biochem, Biotech)
- Soft Skills Listening Skills Venue: St Aloysius College (Final MSc FST, Analytical Chem)
- Soft Skills Facing the Camera with Confidence Venue: St Aloysius College (Final MSc Maths, Final MSc FST)
- Soft Skills Negotiating Salary Interview Venue: St Aloysius College (Final Bcom

Guest Lecture Given on Invitation

- Talk on Hegemony Alva's College
- Talk on Ideology Alva's College
- BOS membership of Nitte University

Consultancy offered

• Providing weekly content for local news channel – in return for departmental advertising and promotional space on the TV channel

MRS TIA BOBAN, Assistant Professor, PG Department of journalism

- Assistant Co-ordinator for Sangham-2017
- •Paper accepted for publication- "Narrative gaze in Indian travel writing" in National Seminar on Narrative in Media and Literature at Kristu Jayanti college, Bangalore on 7thFebruary , 2017. The Paper will be published in the Journal released during the conference. Paper Presentationed on "Narrative gaze in Indian travel writing" in National Seminar on Narrative in Media and Literature at Kristu Jayanti college, Bangalore on 7th February , 2017
- •Presented a Paper entitled "Stereotyping of women in fairness creams television advertisements" in UGC sponsored National Seminar on Woman at Cross Road- Multi Disciplinary Perspectives at PSGR Krishnammal College for Women on 6th February 2017

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN MATHEMATICS

Guest Lecturers organized:

- o Topic: 'Graphs & Games', Resource person: Dr Joseph Varghese, Associate Professor, Department of Mathematics, Christ University, Bengaluru. , August 10th 2016, Time: 10.30am , Number of participants: 132
- o 'Fluid Mechanics & its Applications' ,Resource person: Dr. Ravisha M, Assistant Professor, Department of Mathematics , Dr. G Shankar Government Women's First Grade College and Postgraduate Study Centre, Udupi, December 6, 2016. Number of participants: 73

Topic: 'Immensity of Mathematics', Resource person: Dr. Gireesha B J, Assistant Professor, Dept of PG Studies & Research in Mathematics , Kuvempu University, Shimoga, Date: December 13, 2016., Number of participants: 74

Details of Fests organised

UG level intercollegiate competition MATH FEST-2016 on 10th August 2016, on behalf of the birth memorial celebration of Prof. K.A. Krishnamurthy, an eminent professor of Mathematics who served the institution for more than four decades. This programme was supported by STAR COLLEGE SCHEME, Physics Department.

The following competitions were held: **Prameya** -mathematical quiz, **Nidhila**- treasure hunt, **Vinyasa**- math model presentation, **Chittara**- math painting, **Bodhana** - math lecture and **Aril**- the Star of Mathematics, in the afternoon session. A team of 6 students each from 11 under graduate colleges had taken part. The Overall Championship was backed by SDM College, Ujire and the Runners up were Alva's College, Moodabidri.

New initiatives of the Department during the year

Departmental Library has been set up under the support of National Board for Higher Mathematics **Details of Extension activities organized by the Department.**

The students of the department accompanied by Ms Diana Laveena D'Souza, celebrated Christmas on 16th of December,2016 with the specially gifted children at St. Agnes Special School at Bendore. Starting with prayer song, the students of the department shared their joy with the special kids through creative math, dance and Christmas play along with the carols for about an hour in the morning from 10 to 11 am.

Students also shared their Christmas joy with the "Sashay" old age home inmates at Kankanady, by sharing their might in the form of coconuts, rice, sugar, soap, oil and other needy things to the 21 inmates who were in need of love and merciful touch.

Details of Campus Placements Mr Prithvi Biradar, II M.Sc. Mathematics has been selected for teaching by the Goan Institute of Communicative English (GICE)

Details of students support mechanism

- Student faculty programme under which students conduct classes for B.Sc. students under the supervision of two staff members in order to enhance teaching skills. No of beneficiaries -7
- Competitive exam coaching for NET/K SET & Bank Exams

• Certificate course in 'Introduction to LaTeX' and 'MATHEMATICA Programming-an advanced introduction' No ofbeneficiaries: 32

MRS ANUPRIYA SHETTY, Assistant Professor

Additional Responsibilities:

- •Coordinator of the Department
- Member of Examination Reforms Committee
- Joint Secretary for the St Aloysius College Staff Association

Paper Presentation:

•Presented a paper entitled 'The Unique Metro Domination Number of the Corona Product $C_n \odot C_3$ ' in the UGC sponsored two days National Conference on 'Energy of Graphs(NCEG-2016)', held at B N Bahadur Institute of Management Sciences, Mysuru, organized by Department of Mathematics, Maharani's Science College for Women, Mysuru in association with Department of Studies in Mathematics, University of Mysore, Mysuru on 11^{th} & 12^{th} March 2016 .

MRS SUMA DEVI .P. G, Assistant Professor

Additional Responsibilities:

- Member of CASH (Committee Against Sexual Harassment)
- President of MATRIX Association

Participation:

- Attended workshop on MATHEMATICA organized by Manipal University on 3rd May 2016.
- •Attended workshop on FAST TRACK RESEARCH IN TOPOLOGY organized by the Department of Mathematics St. Aloysius College on 16th and 17th September 2016.
- •Attended National Seminar on "Glimpses of Analysis and Geometry "organized by the Department of Mathematics, Government college, Kasaragod on 1st and 2nd December 2016.

MS REKHA DIANA PAIS, Assistant Professor

Additional Responsibilities:

- Member of SAC campus recruitment committee
- •Member of BOS and BOE

Qualification Improvement:

• Qualified the Karnataka State Eligibility Test (K-SET) for Lecturer/Assistant Professorship

Participation:

- •Attended one day workshop on MATHEMATICA held on 3rd May, 2016 at Manipal Institute of Technology, Manipal.
- Participated in the International Conference on Discrete Mathematics-2016 (ICDM-2016) and Graph Theory Day-XII organised at Siddaganga Institute of Technology, Tumakuru during June 9-11, 2016.
- Attended and successfully completed FAST TRACK RESEARCH WORKSHOP IN TOPOLOGY organized by the dept of Mathematics, St Aloysius College, Mangalore, on 16-17 sept 2016.

MS RASHMI NAIK J, Lecturer

Additional Responsibilities:

• Member of SAC campus recruitment committee

Participation:

- •Attended one day workshop on MATHEMATICA held on 3rd May, 2016 at Manipal Institute of Technology, Manipal.
- Participated in the International Conference on Discrete Mathematics-2016 (ICDM-2016) and Graph Theory Day-XII organised at Siddaganga Institute of Technology, Tumakuru during June 9-11, 2016.

• Attended and successfully completed FAST TRACK RESEARCH WORKSHOP IN TOPOLOGY organized by the dept of Mathematics, St Aloysius College, Mangalore, on 16-17 sept 2016.

MS DIANA LAVEENA D'SOUZA, Lecturer

Participation:

- •Attended workshop on "Mathematica" by wolfarm technology held in 3rdMay2016 Manipal University.
- Attended Seminar on "Fast track on Topology" held in 17th September 2016 at St. Aloysius College, Mangalore.

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN PHYSICS

Academic Conferences/workshops organised : Seminar on 'Applications of Radiation Technology', ,Natinal Level, Starr College, one day, 20 September 2016, 400

Guest Lecturers organized

- o'Ultrafast Optics' , G. Umesh G. Professor , NITK, Suratkal, 12, August 2016, 3.30 pm, No. of participants 60
- 'Let there be Light', Mr Anthony Augustine, an Engineer who developed lot of lighting technologies, 18th March, 2016 for the post graduate students of Biotechnology, Biochemistry and Physics , **No. of participants : 145**

Study tours Industrial visits organized

27, November 2016 to 2,December 2016 , 05 days, Bhabha Atomic Reserch Centre,Mumbai and Tata Institute of Fundamental Research Mumbai, **No. of participants :**27

Other matter.

Al_solarium (Observatory activity) :Transit of mercury observed at St Aloysius College, Mangaluru, 9th May 2016 at 4.40 pm on the top of 9th floor of Xavier block, near the Obervatory: Al-Solarium.

Seminar on Applications of Radiation Technology

The department of Post Graduate Studies in Physics and Research organized one day seminar on 'Applications of Radiation Technology', on September 20, 2016 at Fr L.F Rasquinha Hall, LCRI, in association with Bhabha Atomic Research Centre (BARC), Mumbai. The following scientists from BARC gave lectures on various applications of nuclear energy in diverse fields like biology, medicine, plants, agriculture and food processing, water security, industrial and societal applications.

- Dr. R. R. S. Yadav, Former, Director, Reactor Projects Group and Director Engg. Services,
- Dr. K. B. Sainis, Former Director, Biomedical Group,
- Dr.Gursharan Singh, Former, Associate Director, Radiochemistry and Isotope Group,
- Dr. S. F. D'Souza, Former Associate Director, Biomedical Group,
- Dr. P. K.Tewari, Former Associate Director, Chemical Technology Group.

The seminar concluded with a panel discussion and interaction with the students. The post graduate students of Physics, Chemistry, Analytical Chemistry, Biotechnology, Biochemistry and Food Science and technology participated in the seminar.

Departmental Activity

III Semester students went to educational tour to Mumbai between 27, November 2016 to 2, December 2016. During their visit they visited Bhabha Atomic Research Centre (BARC), where students had opportunity to see 'Dhruva' reactor, Super computer, remote handling and robotic centre and food technology and irradiation facility. Students also visited Tata Institute of Fundament research(TIFR) and observed 14 UD Pelletron facility. Dr Rita Crasta and Mr Prashobh Warrier accompanied the students.

MR CHANDRA SHEKHARA SHETTY T, Head of the Department

Research Projects:

 Completed Minor Research Project on "Some Investigations on the Physical Properties of Polymer Doped Organic Materials for Nonlinear Applications" - San ctioned amount: Rs 1,80,000

Publications:

- T. Chandra Shekhara Shetty, C. S. Chidan Kumar,S. Raghavendra, T. S. Chia, S. Chandraju, S. M. Dharmaprakash, H.-K. Fun and C. K. Quah, 'Structural and Optical Properties of a New Organic Crystal 3-(2-chloro-5-(trifluoromethyl) phenyl)-1-(3,4-dimethoxyphenyl)prop-2-en-1-one for Nonlinear Optical Applications', Journal of Materials Technology (2016) published on line on 31st March 2016, http://dx.doi.org/10.1080/10667857.2016.1159016
- T. Chandra Shekhara Shetty, S. Raghavendra, S. M. Dharmaprakash' Optical Limiting Studies on Chalcone Doped PMMA Polymer Film', *Materials today: Proceedings*, 3 (2016) 2163-2168.
- C. S. Chidan Kumar, T. Chandra Shekara Shetty, T. S. Chia, S. Chandraju, S. M. Dharmaprakash, H.-K. Fun and C. K. Quah, 'Third order nonlinear optical properties and crystal structures of (*E*) -1 (3,4-dimethoxyphenyl)-3-(4-(trifluoromethyl)phenyl)prop-2-en-1-one': *Journal of Materials Research Innovations* (http://dx.doi.org/10.1080/14328917.2016.1199134, Published online: 24 Jun 2016.
- T. Chandrashekhara Shetty, K. M. Sandeep, N. P. Mascarenhas, S. M. Dharmaprakash, 'Investigations on Nonlinear Absorption and Nonlinear Refraction of a New Photonic crystal Using Z-scan', *American Institute of Physics, Conference Proceedings*, 1731, 140026 (2016); doi: 10.1063/1.4948192.
- N. P. Mascarenhas, R. A. Gonsalves, J. J. Goveas, T. C. S. Shetty, and V. Crasta, Preparation and characterization of chitosan - polystyrene polymer blends, *American Institute of Physics, Conference Proceedings*, 1731, 140039 (2016); doi: 10.1063/1.4948205.
- T. Chandra Shekhara Shetty, S. Raghavendra, C. S. Chidan Kumar, S. M. Dharmaprakash, Applied Physics B (2016) 122:205, 'Crystal structure and nonlinear optical absorption of a new chalcone derivative: a promising candidate for optical switching'

Refresher Course:

• Attended 21 days refresher course in Physics at Talent Development Centre, I. I. Sc. Kudapura from 23 November 2016 to 13 December 2016.

Resource Person:

- Selected as Main Jury member for the state level inspire award competition which was held on 15-11-2016 and 16-11-2016, organised by the department of District Institution(DIET) for education and training, Mangalore.
- Resource person for the training programme conducted for high school teachers at Regional Science
 Centre, Pilikula, Mangalore as part of National Science Day Celebrations.

MR NILAKANTHAN V K, Lecturer

Participation:

• Attended Two Days National Workshop on Computational Physics at Alva's College, Moodabidri on 9th and 10th February, 2017.

MS RITA CRASTA, Assistant Professor

Participation:

 Attended NDPCI-BRNS School on Nuclear Reactions and applications 'NRA-2016', at Bhabha Atomic Research Centre, Mumbai from November 02 to 12, 2016. Presented paper on "Photon and Neutron induced Reaction Cross section Measurements". • Attended UGC Sponsored two day National Conference on "Nuclear Energy In India- A Boon" held at St. Philomena's College, Mysore on 29th and 30th March 2016.

MR PRASHOBH R WARRIER, Assistant Professor Participation:

 Attended UGC sponsored one day National Seminar on "Sustaining Tourisn in Wayanad and Sustain Engineering" at Government Engineering College, Manadavady, Wayanad, Kerala. Also presented a paper title "Application of Satellites in Sustaining and Conserving Wildlife in Wayanad"

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN SOCIAL WORK

- Department also offers Post Graduate Diploma in Human Resource
- Management and Diploma in Human Resource Management

New courses initiated in the Programme of PG Social Work include,

- a. Life Skills Education II Semester
- b. Indian Social Problems and Interventions Choice Based Credit system I Semester
- c. Women's Development Studies III semester
- d. Corporate Social Responsibility- IV semester
- e. Population and Environment Studies- IV semester

Academic Conferences/workshops:

- Samprathi 2016-Two Day National Seminar on 20th& 21st September on the theme Women In Changing India. Seminar was self and college funded. A total of 200 students, academicians, professionals and researchers participated. Seminar has created opportunities for academia, experts, researchers and students to share their knowledge, experience and research findings on issues related to women development. It has explored the significant changes in women's position in Modern India and analyzed the further opportunities for women. The role of professional Social Workers and youth in ensuring transformation for Indian Women was successfully covered in all the sessions.
- Street play workshop was organised for the students of I MSW on 16 and 17 of January 2017. The workshop was funded by College. Students were acquainted with the skill of developing the script, performing on the plays on street on issues concerning the society.

Guest Lectures:

- A Session on ""Human Rights in the present Indian political scenario"" was held on 13th December 2016 by Rev. Fr. Cedric Prakash SJ for PG Social Work, MCMS and M Com students
- "Right to Information Act" session was held on 18th August 2016 by Mr. Jaison Suares, Journalist for 2nd year PG-Social Work students
- Guest lecture on "HR-Team Builder" by Mr. Santhosh K, HR-KONSPEC on 22nd August 2016 for students of PGDHRM
- Guest Lecture on "Challenges faced by HR Professionals" by Mr. Ajay Aryan on 19th September 2016 for students of PGDHRM
- A Session on "HR-Business Partner" by Mr. Dhiraj Shetty, DGM-Suprajith Engineering Ltd, Bangalore on 4th February 2017 for students of PGDHRM

Study Tours:

- Nine Community Development students of MSW of went to Tiruvananthapuram and Kanyakumari for their study tour from 16.11.2016 to 18.11.2016 and visited NGO's, Tribal areas and Social Work College.
- Nineteen PGDHRM students visited Achal Industries and Lamina Suspensions Ltd on the November 17th 2016 and had an interactive session with the HR Manager

- An industrial visit to KMF Milk Diary was conducted for 42 students of PGDHRM and MSW-HR on the 16th December
- Twenty three students of MSW HR visited the Companies at Mumbai from 17.11.2016 to 19.11.2016 and learnt the HR practices at various set ups
- Rural Camp for I MSW students was organised at Mundgod from 17.11.2016 to 21.11.2016 in order to learn the lifestyle of rural and tribal people
- Nineteen students of Medical and Psychiatry visited hospitals and care centres at Bangalore from 16-11-2016 to 18-11-2016

New initiatives of the Department during the year:

- Inter Institutional Collaboration with Traffic Police of Mangalore City for creating awareness on Traffic rules in general public Through street plays
- Inter Institutional Collaboration with Teloca De addiction Centre, Mangalore for creating awareness on addiction in various communities Through Radio Sarang programme and sessions in two schools
- Inter Institutional collaboration with MANASWINI, Thunga Institute of Psychiatry & Counselling, Mangalore to create awareness in the college students on addiction- Through a session at St Aloysius College

Publication of the Department: Deeksha – Bi Annual Peer Reviewed Journal of Social Work ISSN 2250-3919

Extension activities organized by the Department:

- "Importance of Driving Licence" programme at Moodushedde Community Hall on 14th August 2016
- Blood donation camp in association with Child Fund India and Red Cross on 15.8 2016 at Mangalajyothi Integrated School, vamanjoor
- "Child Labour and Child Rights" programme for general public on 21st August 2016 at Moodushedde Community
- Legal Awareness Programme at Kasaba Bengre on 27th September 2016 for the SHG members
- Information on 'Reducing the use of Plastic' for youth club members of Konaje on 6.10.2016
- Awareness on Prevention of Child Sexual Abuse and POCSO Act at Attavar High School On 12.1.2017
- "Preparation of Learning Tools" Programme at Govt. Primary School, Jeppinamogeru on 27th January 2017
- Open house programme on child Rights at D.K.J.P. Higher Primary School, Baikampadi, Mangalore, on 2.2.2017
- Programme on 'Need for Health Care ' for the Beedi rolling women of Vijayanagara, Padil on 2.2. 2017
- Awareness on Prevention of Child Sexual Abuse and POCSO Act at Higher Primary School, Bengre, Mangaluru on 3.2.2017
- Collaborated with the MOMs of Mangalore, Facebook group with over 20000 members in a "Toys and Cloths Drive" and took care of the collection and Distribution to the needy in various centres and communities.

Students appeared and qualified in NET/ SLET:Appeared for NET/ SLET – 06, Qualified NET- 01 **Campus Placements**: Child Fund India visited the campus and recruited two MSW students Wilson Fernandez and Kavya K

Students Support Mechanism:

- Orientation programme of three days for I MSW students on the Course and Field Work
- Soft Skills classes 10 hours of class for 51 students of II MSW
- Communicative English Classes 10 hour classes for 58 students of I MSW

DR LOVEENA LOBO, HOD, P G Social work Dept

- Published "Effectiveness of Education on the role of Eco health in the prevention of Mosquito borne diseases among women of Mangalore Urban Communities", in International Journal of Scientific Research, Volume 05,Issue06, June,2016,ISSN: 2277-8179,Impact Factor 3.508,IC Value: 69.48.
- Moderated a session during the National Seminar on "Right to Work: New Dimensions of Distress Migration in South India" held on 8th March, 2016, Organised by Department of Economics,St Aloysius College(Autonomous),Mangalore.
- Attended One day Workshop on "New Education Policy" held on 28 October, 2016 at St Aloysius College.
- National Seminar on "Women in Changing India" held on 20 & 21 September, 2016 at St Aloysius College (Autonomous), Mangalore.
- Resource person for 'Pragathi' an Integral Formation programme for degree students of St Aloysius College, Mangalore, and held foursessions for them on 28 June & 29 June, 2016.
- Two sessions for Undergraduate students of St Aloysius on 'Volunteering Programme' in September, 2016
- Two sessions for Post graduate students of St Aloysius college on 'Marriage and Family'.
- Member of the BOS in Social Work (UG) (University Nominee), School of Social Work, Roshni Nilaya, Mangalore.
- Member of the Ethics Committee, M.Sc.Clinical Psychology, St Agnes Center for PG Studies and Research, Mangalore.
- Participated in a one day Syllabus Formation of Post Graduate Diploma Courses in Mental Health, Mangalore University, as a part of the special team appointed by Mangalore University in June 2016.
- Member of the Board of Directors, CODP (Canara Organization for Development and Peace).

MS SHWETHA RASQUINHA, Assistant Professor

- Coordinator Centre for Social Concern
- Convener- National Seminar of MSW

• Member – NAAC cell

- Member Campus Ministry
- A minor research project titled "Effectiveness of leadership training programme to youth an experimental study on youth of southern India. A ongoing project funded by UGC with the grant of 1,15,000.00
- Publications:
- Rasquinha Shwetha, Shekhar Rameela. "Effectiveness of Social Work Intervention on Depressive Symptomatology of Caretakers of Cancer of Persons Living with Cancer. International Journal of humanities and Social Sciences Vol 21, Issue 11, Ver.8 2016(38-42) ISSN: 2279-0845 Impact factor 4.621
- Rasquinha Shwetha, Shekhar Rameela. "Coping patterns among caretakers of persons living with Cancer and effectiveness of Social Work Intervention" Social Work and Health: Inclusive Practice, Research and Education. Depaul Centre for Research and Development, Kerala (2016) 158-166 – ISBN 978-81-929671-2-7
- Prince Mary K., Rasquinha Shwetha. "Extent of Sexual Abuse on Youth" *Life Skills and Youth Empowerment*. Crossland College, Brahmavar 2016 (60-77) ISBN 978-81-928345-3-5
- Presented a Paper titled "Coping patterns among caretakers of persons living with Cancer and effectiveness of Social Work Intervention" in International Social Work Conference – De NOVO'16 organised by De Paul Institute of Science and Technology Kerala and Jams Cook University, Australia in November 2016
- Resource Person on 'POCSO Act 2012' for High School students of Government High School, Vittal
- Resource Person on 'Effect of Mass Media' for SSLC students of Episcopal City Deanery, Mangalore Diocese
- Resource person for Integral Formation Programme for UG students of St Aloysius College, Mangalore

- Guest Lecture on 'Social Group Work Method of Social Work' for BSW students of Alva's College, Moodbidri
- Chief Guest for 'Annual High School Day' of Vittal High School, Vittal

MR ELIAS GERALD D'SILVA, Lecturer, PG Department of Social Work

Qualification Improvement: PGDHRM

- Research Projects: Completed minor research Project 2016
- Published a research Article on knowledge and opinion on the Juvenile Justice (care and Protection of Children) act,2015 in DEEKSHA by annual journal, Volume 14 July 2016
- Presented a Paper on Eduction and Sustainable Development" at National level seminar Organised by MangaloreSociology Association and Department of Sociology and Humanities Association, St Aloysius College (Autonomous), Mangalore on Social Sciences and Social Development on February 12th and 13th 2016
- Participated in National level seminar Organised by Mangalore Sociology Association and Department of Sociology and Humanities Association , St Aloysius College (Autonomous) , Mangalore on Social Sciences and Social Development on February 12th and 13th 2016
- Resource person for the Youth formation training programme PRAGATHI 2016, St Aloysius College UG Department (June 28th and 29th 2016)
- Resource Person on Awareness programme to the High school Students at Sujikal community, Askasha bhavana, Mangalore
- SAHAYA Students Movtivation Programme for 2nd Bcom,
- SAHAYA Students of 2nd BSC
- St AloysiusCollege
- Member of Citizen Forum for Mangalore Development
- Member of NGO Okkuta Dakshina Kannada

MS VIDYA VINUTHA D'SOUZA, Asst Professor, PG Department of Social Work

- Coordinator-PGDHRM
- Editor- Deeksha, Bi Annual Peer Reviewed Journal
- President- Al-Empower HR Forum
- In-charge- Convocation Invitation Committee
- Registered for PhD under University of Mysore
- Publications
- DSouza, Vidya Vinutha, Ms, Nikitha Iral Menezes, Ms. "Disaster Preparedness among Fishermen in Mangalore." International Journal of Research in Social Sciences August 6.8 (2016)
- DSouza, Vidya Vinutha, Ms. "Health Concerns of Migrant Workers at Construction Sites." Indian Social Science Journal April 5.1 (2016)
- DSouza, Vidya Vinutha, Ms, Aswi Uthappa, Ms, and Deborah Crasta, Ms. "Issues and Concerns of Working Mothers at Government Schools" April 1.4 (2016)
- Presented an empirical paper on "Occupational Stress and its Implications on the Life of Deep Sea Fishermen at Coastal Karnataka' in XL Indian Social Science Congress organized by Indian Academy of Social Sciences and University of Mysore on 21st December 2016 at Mysuru
- Attended a Research Methodology workshop organised by St Mary's College, Shirva on the 5th August 2016 to the PG Students.

 In-Charge- Christmas Celebrations Choir Committee

- Member- Sahaya Team
- Soft Skills Trainer- UG and PG Students

MR ROSHAN MONTEIRO, Assistant Professor

• Cleared KSET 2015 in MARCH 2016

Publications

- "Introduction of Life Skills Education in Curriculum for Creative and Positive Social Functioning among Young Students". International Journal of Engineering Research and Modern Education (IJERME) ISSN (Online): 2455 4200(www.rdmodernresearch.com) ISO:9001-2015 Certifies Journal, Impact Factor:6.525, Volume I, Issue I (2016): pg.342-341
- "Need of School-Based Interventions to promote Adolescent Health: Review, Concern and Call for action in Social Science Perspective". Proceedings book of National Conference on the Changing Perspectives of Management, IT and Social Sciences in the contemporary Environment with ISBN No: 978-93-5265-653-0 May (2016): pg.79-96
- "Reproductive Health Concern among Adolescents, a Study". DEEKSHA BI-Annual Journal of Social Work, Vol. 14, Number 2, ISSN No: 2250-3919 (2016):pg. 94-105
- Monteiro Roshan. "Health Concern and Utilisation of Health Services among Adolescence. Published in ADELAIDE Journal of Social Work, Vol. 3, Issue-1, ISSN No:2349-4123 (2016):pg.51-61
- Participated and presented Paper on Introduction of Life Skills Education In Curriculum For Creative
 And Positive Social Functioning Among Young StudentsTwo Days NAAC Sponsored National
 Conference onCurriculum Design and Development for Student-Centric Learning on 7 May 2016
- Refresher courses attended -organized by Management of St Aloysius College (autonomous),
 Mangalore on 3 & 4 of June 2016
- Resource person for the Integral Formation Programme for UG students of St Aloysius College (Autonomous) Mangalore on Self-esteem, Group Discussion, Self awareness organized Campus Ministry on June 28 & 29, 2016
- Resource person to conduct session on RTI, RTE, RIF as a part of SAHAYA outreach programme for UG students of St Aloysius College (Autonomous) Mangalore in the month of September 2016.
- Resource Person to conduct a session on 'Stress Management' to Catholic Children in Children Camp, Organized by Infant Jesus Shrine, Mangalore on 11October 2016
- Resource person to conduct session on Role of Parents in Child's Education at Ganapathi aided P.U University College organized by Parents-teacher committee on 09.11.2016

MR LOHITH SHETTY, Asst. Professor

Student Welfare Officer.

Research Projects: A study on "Effectiveness in Training Need Identification & in Training Implementation by the Corporate Retail Outlets" in Mangalore city, South Canara District, Karnataka, UGC, Final, 1.6years, Rs. 119790/

Publications

- SOFT SKILLS AND GLOBALISED JOB MARKET, "Soft Skills & Employability", Crossland College, Brahmavara. ISBN: 978-81-928345-1-1 / P. 73-80
- Attitude of the Mangalorian Students On The Nort-East Students, Proceedings Book The Changing Perspectives of Management, IT and Social Sciences in the Contemporary Environment, Srinivas College of Management Studies. ISBN No. 978-93-5265-653-0
- Introduction of Life Skills Education in Curriculum for Creative And Positive Social Functioning among Young Students, International Journal of Engineering Research and Modern Education (IJERME) ISSN (Online): 2455 - 4200 (www.rdmodernresearch.com) Volume I, Issue I, 2016 (Co-authored)

Paper Presentations

- 1. Attitude of the Local Degree Students on the North-East Students in St Aloysius College, on 12th Feb 2016 in Socail Sciences and Social Development by Mangalore Sociology Association.
- 2. Introduction of Life Skills Education in Curriculum for Creative And Positive Social Functioning among Young Students, on 25 & 26 March 2016 in Curruculun Design and Development for Student-Centric Learning, Srinivas College of Management Studies, Mangalore

DEPARTMENT OF POST GRADUATE STUDIES AND RESEARCH IN SOFTWARE TECHNOLOGY

MR RUBAN S, Assistant Professor

Co-Ordinator MSc(Software Technology)

Papers published:

- Ruban S, Arsad, Shawn Dsouza, "A Hybrid approach to enhance the relevance of search". International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, e-ISSN:2278-621X
- Ruban S, Marel Neill moras, Soujanya Nayak "An analysis and the study of different query reformulation strategies "International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, e-ISSN:2278-621X
- Ruban S ,Sunil Suraj Dsouza, Pranam"An ontology for Knowledge exploration in Indian Spices" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, e-ISSN:2278-621X
- Ruban S , Shekar, Sukesh, Vishal, Vikash "A study and the impact of stemming over navigational queries" International Journal of Latest Trends in Engineering and Technology Special Issue SACAIM 2016, e-ISSN:2278-621X

Papers presented:

- "A Hybrid approach to enhance the relevance of search".inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "An analysis and the study of different query reformulation strategies inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "An ontology for Knowledge exploration in Indian Spices" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A study and the impact of stemming over navigational queries" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Workshops and Faculty Development Programme:

- Participated in the workshop on "Self-Empowerment and effectiveness" held on 7th and 8th July, 2016 at AIMIT, Beeri.
- Participated in the Faculty Enablement Program on Big Data and Analytics held by Campus Connect Infosys from August 22nd to August 26th 2016 at Infosys, Mangalore.

Resource Person and Chief Guest:

- Resource person and chief Guest to inaugurate the "IT Club" at the Department of computer science, Vivekananda college, Puttur, Dakshina Kannada District on 22nd July 2016.
- Chief Guest for the Valedictory function for the National Level Technical Fest Techno Tarang 2017 held at the Computer Science department of Vivekanada college, Puttur on February 1st 2017.

Awards:

- Best Paper Award Data science and Analytics track, SACAIM 2016, AIMIT.
- Best Paper Award TechPrints 4.0 National Level Paper presentation competition St Joseph's Engineering College, Vamanjoor, Mangalore.

Member:

- External Expert Member, MPhil Dissertation Evaluation panel, Software Engineering Department, Noorul Islam university, kumaracoil, Kanyakumari Dist, TamilNadu
- Life Member of Indian Society of Technical Education (ISTE)
- Faculty Member of Computer society of India (CSI)

MS SUCHETHA VIJAYAKUMAR, Assistant Professor

Additional Responsibilities:

Chief Exam Co-ordinator , AIMIT Campus

Publications:

- Nagarathna, NikhilaYuvaraj, SuchetaVijayaKumar "Generating Data Using Tree Pattern Matching-A Survey" inInternational Journal of Latest Trends in Engineering and Technology, pp 216-220 e-ISSN: 2278-621X
- Enola D'Souza, B ShaliniPai, SuchetaVijayakumar "Comparative Analysis On Efficiency OfSingle StringPattern Matching Algorithms" inInternational Journal of Latest Trends in Engineering and Technology, pp 221-225 e-ISSN: 2278-621X
- BabithaD'Cunha , RoshiniKarishmaKarkada , SuchethaVijayakumar "New Paradigm Of Developing Web Applications Using Z-Model" inInternational Journal of Latest Trends in Engineering and Technology, pp 479-483 e-ISSN: 2278-621X

Papers Presented:

- "Generating Data Using Tree Pattern Matching-A Survey" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016.
- "Comparative Analysis On Efficiency Of Single String Pattern Matching Algorithms" in International Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016.
- "New Paradigm Of Developing Web Applications Using Z-Model" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016.

Faculty Development Programme:

 Attended a FDP on "Interface design- Beyond the Campus" at St. Josephs Engineering College, Vamanjoor on 24th and 25th January 2017

MS NAUSHEEDA B.S , Assistant Professor Publications:

- Leeeda, Cynthia, Nausheeda "A survey on finger printing recognition techniques" inInternational Journal of Latest Trends in Engineering and Technology, pp 441-447 e-ISSN: 2278-621X
- Roy JakcsonMonteiro , Dhanush J K , Nausheeda B.S "Comparison Of Various Segmentation Algorithms In Image Processing" inInternational Journal of Latest Trends in Engineering and Technology, pp 241-247 e-ISSN: 2278-621X

Papers presented:

- "A survey on finger printing recognition techniques"inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "Comparison Of Various Segmentation Algorithms In Image Processing"inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Workshop:

 Attended a National Level workshop on "Development of Web Oriented Applications using PHP & MySQL and Orientation Program towards Research" at Alvas Institute of Engineering and Technology, Moodbidri from 16th Jan 2017 to 20th Jan 2017

MR ARAVINDA PRABHU S, Assistant Professor Papers published:

 Aravinda Prabhu. S, Ganesh Prabhu, Preethika .R "A Study Of Operating System For Embedded Systems" inInternational Journal of Latest Trends in Engineering and Technology, pp 54-58 e-ISSN: 2278-621X

Papers presented:

• "A Study Of Operating System For Embedded Systems" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016.

MR SRINIVAS B.L., Assistant Professor

Publications:

- Sreenivasa B.L., Deepthi, Madhvesh S, Dr.S. Sathyanarayana "A Survey On Learning Technology Of Education System Using Cloud Computing" inInternational Journal of Latest Trends in Engineering and Technology, pp 142-148 e-ISSN: 2278-621X
- Jonathan Fernandes, Joseph Narasisa, Kevin Fernandes,,. Srinivas B.L "Marker Based AR For A Better Understanding Of Visual Learning" inInternational Journal of Latest Trends in Engineering and Technology, pp 520-527 e-ISSN: 2278-621X
- Sreenivas B.L, Manish Kumar, Mohammed Nueed Shaikh, Dr. S Sathyanarayana "A Study On Encryption /Decryption Algorithm For Big-Data Analytics In Cloud" inInternational Journal of Latest Trends in Engineering and Technology, pp 323-329 e-ISSN: 2278-621X
- Sreenivasa BL BL,Mithun D'Souza, Majid Hussain,Sathyanarayana " A survey on Dynamic VM consolidation technique in Cloud", pp 330-335 e-ISSN: 2278-621X

Paper Presentations:

- "A survey on Learning technology of education system using cloud computing" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016.
- "Marker based ar for a better understanding of visual learning"inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A study on encryption decryption algorithm for big-data analytics in cloud" inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016
- "A survey on dynamic vm consolidation technique in cloud"inInternational Conference on "Advanced IT, Engineering and Management [SACAIM 16]", held at AIMIT, St Aloysius College Mangalore, on 10th, 11th November 2016

Workshop and Faculty Development Programme:

- One day workshop on "Philosophy of Science Approach to Research" PG department of Business Administration held on 19th March, 2016 at AIMIT.
- Train the Trainer Program on "Agile Software Development" held at Sona College of Technology, Salem from 27th -29th July, 2016 conducted by Infosys Limited.
- Workshop on "Self-Empowerment and Effectiveness" held on 7th and 8th August at AIMIT campus, Mangalore.
- One day workshop on "Mathematica workshop on computing and Visualization", held on 12th August, 2016 at AIMIT campus.
- Workshop on "ARM7 Processor and Keil IDE workshop" held on 23rd and 24th January 2017, at ALVA's Institute of Engineering and Technology Moodbidri, Mangalore.

ADMINISTRATIVE STAFF

DR A.M.NARAHARI, Registrar

- Delivered the Foundation Day lecture of the Corporation Bank Officers' Organization, CBOO Center, Mangalore on 26 January, 2017.
- Chief Guest at the Convention of Teachers at Dharwad organized by Karnataka University College Teachers' Association on December 18, 2017.

- Chief Guest in Yenepoya University on February 16, 2017 in the Conclave of Principals of four districts "Mission Angel Dust" on the escalating drug abuse problem.
- Chief Guest in the National Level Fest "Excelso-2017" at Milagres College, Mangalore on January 28, 2017.
- Member, Internal Quality Assurance Cell (IQAC) at Besant Women's College, Mangalore
- Guest of Honour in many programmes within the college and other schools and colleges, Contributed articles, expert opinions, interviews in newspapers and mass media

MS MARGARET RITA D'COSTA, Office Manager

 Participated UGC sponsored one-day University Level Workshop on "Developing Advanced Skills for Administrative Staff" organized by the Administrative Staff of the Sri Venkataramana Swamy College in collaboration with Private & Aided Colleges Non-Teaching Staff Association ® D.K., Udupi and Coorg Districts on January 21, 2017.

MR RAMACHANDRA BASHRI S, Administrative Staff

 Participated UGC Sponsored National Seminar on Interpersonal Skills and Health: A Strategy for Enhancing Administrative Efficiency organized by the Administrative Staff of the Pompei College, Aikala, Mangaluru on December 09, 2016.

Participated UGC sponsored one-day University Level Workshop on "Developing Advanced Skills for Administrative Staff" organized by the Administrative Staff of the Sri Venkataramana Swamy College in collaboration with Private & Aided Colleges Non-Teaching Staff Association ® D.K., Udupi and Coorg Districts on January 21, 2017

Administartaive Staff AIMIT

MRS PREETHI FERNANDEZ: Completed MBA

- 1. Programmes/ Activities organised: Conducted workshop for MBA 1st years on "Importance of corporate grooming Preparing one to be a corporate leader. "on 29th November 2016
- 2. Conducted workshop for MBA 1st years

In August workshop on essentials of employability skills for Management Graduates" was conducted.

- 3. YUVA campus challenge by ITC recruitment drive
- 4. February 4th Job Fair at AIMIT campus conducted

Mrs. Usha S: Completed MCA

ASSOCIATIONS

Coordinator for EC / CC Activities (UG): Mrs Precilla D'Silva

There are 20 co-curricular, 11 extra —curricular and 7 Statutory associations for the UG students and 22 subject Associations for the PG students

AL-CA-NA ASSOCIATION

President: Ms.Shameena K A, Secretary: Deeksha S II BcCZ, No. of members: 37

Objective of the association: Al-Ca-NA is a co-curricular association which helps the students to understand the subject- biochemistry in creative and interesting ways.

Activities Organized:

- <u>BIO MIMIC:</u>The theme of this activity was to understand the biochemical pathways in an easy way. The teams came up with interesting and humorous skills to explain the biochemical pathways in the form of skit. Processes like ornithine cycle, Valdes visual cycle, monoclonal antibody production, cloning, Calvin cycle etc was best understood.
- <u>BIO-NAIL ART:</u> A colorful and creative activity to increase the interest in understanding biological structures. Diagrams of chromosomes, DNA, bacteria, biochemical complexes were done on the nails of association members.

- <u>BIO SCRAMBLE AND CROSSWORDS:</u>A brain sharpening activity based on the subject.Biochemistry and chemistry related crosswords were given to the teams where the words had to be obtained through scrambling the jumbled letters.
- <u>LIBRARY ORIENTATION:</u> All the students gathered in the SAC library for the orientation. The library staff members gave a presentation on procedures to acquire a book from library also about the online library facility.
- <u>TALKS</u>:In collaboration with Microgenassociation a guest lecture on hepatitis its types, prevention
 and treatment was well explained. In collaboration with genotech association a talk was arranged by
 an international PhD scholar. Mr.Dukuziyaturemye Pierre, Assistant Professor and member of
 Rwanda Environment Management Authority (REMA), College of Medicine and Health Sciences,
 University of Rwanda, Rwanda-East Africa, the resource person gave a brief idea that triggered the
 importance of solid waste management among the students.
- <u>DOCUMENTARY:</u>Documentary on one of the biggest industrial tragedies that is Bhopal gas tragedy was shown to the students. Second documentary on the biggest ocean oil spill-Deep water horizon was shown to the students to bring about the awareness of environmental effects due to industrial negligence
- KNOW ME AND MY INVENTIONS: An activity to brush upon the great scientific inventions. The students were shown the pictures of great scientists where they had to tell their name as well as their greatest invention.
- <u>BIOCHEMICAL FAIRTY TALES:</u> An interesting activity where the concept lengthy biochemical pathways could be understood easily. Various teams were given different pathways wherein they had to write a fictional story to explain the same in a simple way.
- <u>WEALTH OUT OF WASTEA</u> creative session involving crafty worksUsing various waste materials the teams came up with models of various biological organs and components
- <u>WALL HANGINGS:</u> Wall hangings were made on the theme of laboratory safety using simple materials
- <u>POSTER MAKING:</u>A creative activity where the students prepared colorful posters depicting the cause, treatment, and prevention of the contagious disease dengue.
- <u>INDUSTRIAL VISIT: An industrial visit to a pharmaceutical company</u> Sequent Ltd located in Baikampady. Students were enriched with the practical knowledge as the staff of Sequent showed various modern equipments of QC and R&D department.

AL-LURE(THE HR FORUM) Association

Presidents: Mr Alwyn StephenMisquith, Mr Reji P john - Dept of Economics, Secretaries: Mr KunnalRao and Ms Niroop II BCom F, Number of Members: 171

Activities Organised:

- TRAINING PROGRAMMES: Soft skill classes were taken by resource persons from various disciplines on following topics:1) Goal Setting, Debating Skills, Group Discussion, Interview Skills, Public Speaking, Execution of business plan, Self-confidence, Time management, Positive Attitude, Mock Press, Concentration power and on other topics which will enhance the confidence level of the students to face challenges that they come across in their future life.
- INDUSTRIAL VISIT: The AL LURE Association organized a field study programme to its members as a part of their EC/CC activity on February 10 and 17, 2017. Students along with The presidents of the association Mr Alwyn Misquith and Mr Reji P John and coordinator Mr Robin Raj visited Achal Cashew industries, baikampady Mangaluru. India being the 3rd largest producer and exporter of Cashews, the exposure helped the students to know more about the production, processing, grading, packing and export procedure of cashew.
- <u>COMPETITIONS</u>: Collage, Mad add, and product launching.

ASTRO CLUB

President: Shawn Ajay Dsouza, Secretary: N. Sharath, No. of members: 54

Our journey began way back in 2006, and as of now we're constantly inventing novel methods to learn, enjoy Astronomy and Physics. At its core we focus on the knowledge and skills of our members. The club also conducts regular sky watch programmes for the students as well as the public.

Activities:

- <u>Aerodynamics of a Paper Airplane</u>: The members were taught various paper airplane designs and its effect on flight stability, lift, thrust and time of flight. A competition was also held, and the paper airplanes were launched through an automated machine.
- <u>Fun with Physics experiments</u>: Senior members of the club demonstrated various experiments in Physics such as Tesla Coil, Crooke's Radiometer, Gyroscope, Metronome, DC motors, Tippy top, so on.
- <u>Build your own Satellite</u>: Divided into groups, the members drew their imaginary satellite on the black board. Then, they were asked to build them using the materials provided and later presented.
- Experiments on Light: The President with the help of the Secretary demonstrated various experiments on refraction, total internal reflection of laser light. Also using an ultrasonic atomizer the students could see the path of laser light.
- <u>Debate:</u> The members actively participated in two debates: "Role of Women in Science" and "Is Science conserving or destroying the Environment?".
- <u>DIY Parachute</u>: Every member was given a garbage bag and asked to design a parachute which would have a very low rate of descent. All these innovative ideas were later put to the test by dropping it from a greater height.
- <u>Star Gazing/ Sky watch programmes</u>: Two programmes were held this year, in which the students could see the Craters on the Moon, Venus, Saturn and Orion Nebula.
- <u>Videos and Documentaries</u>: Famous Video Lectures such as Water Lewin's Last lecture, COSMOS A space odyssey, Genius: Colt VsSmith&Wesson were displayed.
- Seminars on a wide array of topics, such as: How to be an Astronaut?, New Horizon and Juno, Telescopes, Planets were presented by the members.

BIOSCIENCE ASSOCIATION

President :Dr.Jyothi Miranda, Secretary: Ms.Nidhi Regina Mendonca, II B Sc CBZ, Members: 43 Activities Organised:

- <u>Guest lecture</u> on 'Fascinating world of plants and insects' by Mr. Haneef , Research Scholar ,Department of Applied Botany, Mangalore University on 16.12.16.
- <u>Guest lecture</u> on 'Unknown facts of diseases like diabetes , hypertension and safety measures in the event of a snake bite' by Dr Oliver D'Souza , Father Muller's Medical College on 15.7.16.
- 'Bio-Week' competitions from August 1 st to August 4 th Essay writing "Return of Dinosaurs", Poetry writing "Microbes speaking", Guess that word, Photography competition "Mini world", Pictionary, Bio mad ad
- <u>Planting plants in the fern house</u> -40 medicinal plants were planted in the fern house and were labelled.

CHEMALGAM ASSOCIATION

President: Ms. Charlotte D'souza, Secretary: Apoorva S., Ms. Sonika Fernandes

For the academic year 2016-17 Chemalgam association had the objective "To inculcate scientific temper and promote basic science" The activities which are being conducted are related to chemistry.

Odd semester Activities:

- Conducted many competitions namely Wealth out of waste, Chem Bookmark, Creative writing, Interactive chemistry.
- Had a guest lecture on noble metals by Mr. Joel Cornelio.

• An environmental activity was conducted in the college ground. Two of our students Mr.Mayur and Mr.Reon had done a presentation.

Even Semester Activities:

- A series of competitions were conducted from 28-11-2016 to 3-12-2016, titled "Chem-Maison".
- Chem-Maison had competitions like 'Art-ChemStoria'- a painting competition based on general science.
- Students who are interested in chemistry and have a good knowledge about the subject, had an opportunity to show-case their talents through 'Chem-Duis'- a video juggling competition.
- In order to know more about the modern technologies, the association had an activity named 'Analytical Chemistry'. The other activities were Product Launch, Mock Press and Chem-Magic.
- Members recently made our visit to "Pilikula Regional Science Center". It was worth visiting since all the students had an opportunity to experiment and study basic science.

COMMERCE ASSOCIATION

Student Achievements

Semester I, III and V

- Shaun D'Souza and Raksha of 1st B.Com A won the 1st place in Genesis Finance event (SDM College)
- PrathistaBallal of 1st B.com B and RadleyMendonca won the 1st place in Genesis Marketing Event (SDM College)

Semester II, IV and VI

- YashKaul and Team 2nd place National Level Mad Ad.
- PrathisthaBallal Marketing 1st place National Level (Canfest- 2k17) Canara College
- Karen Tellis Best Manager 1st place N-igma State Level.
- Vinuth and team Mad Ad 1st place Sarosh Institute.
- Keertan Pereira Marketing 1st place Philo-ventura State Level
- Reona Pinto mock press 2nd place, jam 1st place, t-shirt painting 2nd place, event planning 1st place at Synergy 2k17, (SDM College)
- Clinton D'Souza 1st place Quiz Philo-Ventura
- AshishVardhan PR 1st place Milagres Fest
- AyshaWardah Ali BM 1st place Philo-Ventura
- Gifford Samson 2nd place Photography Canfest 2k17 (Canara College)
- ShivaniKateel Marketing 1st place Philo-ventura
- Tom Thomas Quiz 1st place at Philo-ventura and Synergy 2k17
- Jason Rebello Best Manager 1st place Canfest 2k17 (Canara College)
- PremRaveendran 1st place Finance event (Yugao 2k17) Besant Evening College
- AishwaryaBangera and NagasaiBrunda 2nd place in Media and Entertainment event (Yugao 2k17) Besant Evening College
- Rhea Shetty and Leon Shane Patrao 1st place in Corporate Analyst event (Yugao 2k17) Besant Evening College
- Miraal Mary Peres and Samara Henry 2nd place in Quiz (Yugao 2k17) Besant Evening College
- Prathvi Nazareth 2nd place Photography event (Yugao 2k17) Besant Evening College

DEBATING ASSOCIATION

Presidents: Mr Manoj Fernandes , Mrs Severine Pinto and Mr Sachin Bangera. Secretray: Abdul Basith

The debating society consists of 28 members andthis association through its varied programs strive to bring in multiple formats of public speaking related activities to enhance the students capabilities as orators. In this academic year the debate sessions were conducted on the happening and current issues. Students were trained in roleplay, pick and speak, Just A Minute. Training sessions on body

language and interview skills were organized with the help of Corporate experts. Two new formats of debate i.e. British parliamentary debate and verbattle format have been introduced this year. A three day inter- department debating fest "Word war" was conducted in the month of February. Our students have represented the college and won prizes in several competitions. This association has surely helped the students to develop better oratory skills.

ELECTRONICS CLUB

President: Dr. JAYAPRAKASH GOWDA, Student Secretary: Ms. K.K.KAVANA, IIB.Sc(PEM), Theme given for Association Activities: "A platform for the innovative minds"

Major Activities:

- Electronics club and Dept. of Electronics has organised a demo on the topic "ELECTRONIC CIRCUIT SIMULATION USING ELECTRIC V LAB" byMr.Abhishek. M.Sc.
- A talk on "E WASTE MANAGEMENT" was given by Dr.NARAYAN MOOLYA and seminar on Women empowerment was organized by Electronics club for the members of Electronics club. 14 students were present.
- "SEMINAR ON LEADERSHIP QUALITIES" by Mr. Seif Sultan Sayedand Dr. Babu Thomas it's a combined session with RED CROSS. All the members were present.
- A workshop on "AURDINO" was organised by Electronics club and Dept. of Electronics. Mr. Vignesh and Mr. Ankith J shetty, were the resource persons. 12 students attended the workshop. Projects ware prepared individually by the participants using Aurdino at the end of workshop.
- Workshop on "HANDS ON EXPERIENCE OF CFL REPAIR AND COMPUTER HARDWARE" was organised by Electronics club Mr.Abhishek. M.Sc, was the resource person, 13 students attended the workshop.

HINDI SANGH

President: Mr. M. A. Nadaf, Vice-President, :Mrs.Sandhya.U.Sirsikar, Secretary Mr.Delson Loy Dsouza, IIBcom 'D', Joint-Secretary: Ms.Rachana. Kotian, li Bcom'E', Total Number Of Members: 79

Activities Organised:

- <u>Celebration of Independence Day</u>: 15/8/2016: On this day we had an activity on creative story telling on the respective topics. All the groups took active part in the activity. 62 students were present for the activity. From each group two members came to the stage and presented the story which they had prepared in 15 minutes of time given to them for the preparation.
- <u>Hindi day Celebration</u>: 16/09/2016 Dr.MukundaPrabhu was the chief guest and also the president of the celebration and given a speech on importance of Hindi language. Prize distribution ceremony was conducted by Ms Sandhya U Sirsikar and prizes were distributed for the winners of the various competitions conducted on occasion of Hindi Day. After the formal programme, cultural programme was conducted by Mr DelsonDsouza in the form of games.Prerana-Intercollegiate Hindi Fest: 21/1/2017, Theme ForPrerana: "Prerana, A Ray Of Hope For Success."
- Prerana-IntercollegiateHindi Fest: 21/1/2017: The Inauguration of this event was held in the ERRIC MATHIAS HALL of the IT block this event was inaugurated by Mr.Ambarish Kumar Singh the Chief Guest of the inauguration ceremony, Fr.PradeepSequiera the President of the inauguration ceremony, Mr.M.A.Nadaf the president of the Hindi sangha and Mr.Delson Loy Dsouza the secretary of Hindi sangha by lighting the lamp, Mr.Ambarish Kumar Singh gave his inspirational speech to the students on how to get into the banking sector and how useful and helpful it is for us to work in banks.Fr.Pradeepsequiera also gave us an inspirational speech on how to get into good jobs. Students' Achievement:
- AlmonLakada, II B.Sc., secured First Place in Documentary and Street play, and second place in Anthyakshari organised by UMANG', Alva's College, Moodbidri
- Deeksha J., II BBM, SafaSulthana, I BBM and Amber, I BComsecured First Place in Documentary and Street play, organised by UMANG', Alva's College, Moodbidri

HUMANITIES ASSOCIATION

Presidents: Ms Prema D Souza, Ms DisharagShetty, Student Secretaries: Nikita Fernandes/ Sohail . Theme given for Association Activities: Health and Hygeine

Details of Major Activities

- Talk on: "soft skills for healthy living" by Dr SrSeverineMenezes on 5th Auguste 2016 in Xavier Teletorium; 150 students participated.
- Talk on "Family-An anchor during rough waters" by Ms Mona Mendonsa on 26th Auguste 2016; 130 students participated.
- Quiz competition related to health and hygiene
- Documentry related to cleanliness and healthy food habits.
- Poster making on the topic "Drugs and Alcohols".
- A creative writing was conducted on the topic "Prevention of Infectious Diseases"

IT CLUB

Name of Presidents: A Vanaja, SangeethaN, Secretaries with Class: Meghashyama II BCA 'A', HansenQuadrosII BCA 'B', No of Members: 90

Activities Organised: Coding and Debuging., Product Lanuch., Tresure hunt., Seminar on photography., Crossword and video Presentation., Seminar on Linux., IT Jigsaw, Logo and Personality Quiz., Game Lanuch., Pick and Speak., Talk on New Technology

ಕನ್ನಡಸಂಘ

ಅಧ್ಯಕ್ಷರು: -ಸುಧಾಕುಮಾರಿಕೆ., -ಗಿರೀಶ್

ಕಾರ್ಯದರ್ಶಿ: -ಕ್ರಿಸ್ಟನ್ಹೋಸೆಫ್ಡೊರನ್ಲಾ, 2ನೇಬಿ.ಕಾಂ, 153505, -ಆಯಿಶಾಶಾರಿಯಾ, 2ನೇಬಿ.ಎಸ್ಸಿ, 152301

ಪ್ರತಿನಿಧಿಗಳು: 82

ಚಟುವಟಿಕೆಗಳು:

01.07.16: ಎ.ಜೆಆಸ್ಪತ್ರವೈದ್ಯರತಂಡದಿಂದಸಾಹಿತ್ಯಮತ್ತುಕುಟುಂಬಕಾರ್ಯಕ್ರಮಮತ್ತುಡಿಂಡಿಮಭಿತ್ತಿಪತ್ರಿಕೆಯಬಿಡುಗಡೆ.

08.07.16: ಶ್ರೀಮತಿಲಕ್ಷ್ಮೀಶೆಣೈಅವರಿಂದಗಬ್ರೇಶನ್ಅವತರಣಿಕೆ: ರಂಗಶಿಬಿರ

15.07.16: ನಡೆಪ್ರತಿಭೆಯಹಿಂಬಾಲಕರಾಗೋಣ

22.07.16: ಮಹಿಳೆಅಂದು, ಇಂದು, ಮುಂದುಕೊಲಾಜ್ಸ್ನರ್ಧೆ

29.07.16: ಸುಜಿತ್ಕುಮಾರ್ಅವರಿಂದವ್ಯಕ್ತಿತ್ವವಿಕಸನತರಬೇತಿ

05.08.16:ಕಾಲೇಜಿನಎಂಒಯುಥಾದರ್ಮಲ್ಲರ್ಸ್ಆಸ್ಪ ತ್ರೆಯವೈದ್ಯರಿಂದಮಾನಸಿಕಆರೋಗ್ಯಮತ್ತುಮಾದಕದ್ರವ್ಯವ್ಯಸನದಕು ರಿತಾಗಿಅತಿಥಿಉಪನ್ಯಾಸ

09.12.16: ಪ್ರೊ. ಮಂಜುನಾಥ್ರದರಿಂದಮಾನವಮಾನವೀಯತೆವಿಶ್ವಮಾನವಸಂದೇಶ

16.12.16: ಶ್ರೀಜನಾರ್ದನ್ಅವರಿಂದಅಂಗೈಯಲ್ಲಿಆರೋಗ್ಯಮತ್ತುಸೂಜಿಚಿಕಿತ್ಸಾವಿಧಾನ

06.01.17: ಕಲೆಯಕಿರಿಕ್, ಅನ್ಯಭಾಷಾವಿದ್ಯಾರ್ಥಿಗಳಿಗೆಕನ್ನಡಕಲಿಕಾಕಾರ್ಯಕ್ರಮ

KONKANI SANGHA

Presidents :Renita Caroline Menezes, Hazel Mathias, Name of Secretaries:Roshan Lobo – II B.Com 'B', VencillaTauro – II B.Com 'B'. No of Members: 89

Activities Organised:

- National Level Konkani Cultural Fest "SangathSuvalo 2016"
- Konkani Manyatha Divas
- Inter-Class Konkani Patriotic Singing Competition
- Inter- Class Christmas Card making competition
- Inter-Class Christmas Star making competition
- Inter-Class Konkani Christmas Carol's Singing Competition

MATH FORUM

Presidents: Ms PriyaMonteiro, Mr Denzil Jason Saldanha, Secretaries: Ms RameezaFathima, Ms Carol SheonAnselma, No Of Members: 33

Activities Organised:

- o Guest Lecture By Dr Adeline Saldanha, HOD of Mathematics , St Agnes College ON The Topic Mathematics And Origamy.
- o Skit Involving Mathematical Aspects By Association Members.
- o The Annual Inter-collegiate Mathematical fest
- o Training Programmes on How to Solve Rubix Cube, Sudoku etc.,

MANAGEMENT ASSOCIATION

The presidents of the association are Mr.ChethanShettigar, Ms.Ashitha Pinto, Mr.Vimal John KC and Mr.SonalSteevan Lobo. The vision of the association is "Learn to Lead Others". SPIN OUT a National Level intercollegiate Festwas conducted by the association. Students of management association participated in various fests organized by different colleges.

Details of the activities conducted:

Shark Tank, Corporate Sustainability, Sterss Interview, Nutty Causes, Corporate Cut, Mad Add, Brand Rangoli, Brand War, Face Off, Mock Stock, Corporate Scams, Treasure Hunt, Wealth Out Of Waste, Ad Script, Bank Crisis, Team Building, Corporate Quiz, House Of Cards, Hard Sell, Teaser Making, Ad Making

NATURE CLUB

Presidents: Dr Anita D' lima, Ms Shilpa B, Secretary: Glavin Rorigues, Number of Students: 75 Activities Organised:

- Nature club conducted a <u>guest lecture</u> on 'Health and Hygiene'. Dr Sanila and Dr Sowmya from Father Muller's Community Medicine enlightened us about one of the most common disease 'Diabetes'. The talk supports diabetes awareness, education, prevention, detection, control, and research going on in the same
- <u>Guest lecture</u> on the 'Wild life photography' by Mr.Jeeth Raj and Mr.Rohith of 3rd year journalism B.A of our own college. He explained the mistakes done by the cameraman in wild life photography. Students were made aware of different types of lens used in different photographs. He also showed us the pictures clicked by him of many birds and reptiles.
- <u>Bottle Gardening</u>: Bottle gardening is a process of growing plants inside the bottle with little or no exposure to the outside world. Students were asked to bring seeds of various plants. Two liter bottle was taken and cut vertically into two halves. Each half was filled with soil and water and the seeds were sown and were left to germinate.
- <u>Nature Hike</u>: Forty five students of nature club were taken on a hike to Niddel near Padil to large acres of arecanut plantation. Stream of water ran amidst this plantation. The students were taught 4 techniques of capturing fish with and without the usage of fishingnets. Many ornamental fishes like doctor fish ,crabs, shrimps etc. These fishes were observed , identified and released back into the stream. The students gained a hands on training about the technique of fish capturing and identification.
- <u>Aquaponics:</u> Aquaponics is a system in which the waste produced by the fish supplies the nutrients for plants grown hydroponically, which in turn purify the water. Aquaponics refers to any system that combines aquaculture (raising aquatic animals such as snails, fish, crayfish or prawns in tanks) with hydroponics (cultivating plants in water) in a symbiotic environment. A mini aquaponic system was built by the students using old Bisillari can.
- <u>Paper bag Making</u>: Students were requested to bring bind sheets of paper and demonstration of the making was done during the hour. The cause of the activity was to create awareness to bann the use of plastics and remain ecofriendly.

• Nature Week: The chief guest was Mr.Rohit.S .Rao, the managing trustee of Kudremukh wildlife foundation, a wildlife conservation NGO. He gave the students an insight of his personal experience in the wild and motivated the young minds to join hands with such NGO's and promote conservation. Nature Club also conducted various interclass events such as poetry and creative writing in 3 different languages, quiz, clay modeling, wealth out of Waste, Bio- logo designing through rangoli, Painting and face painting, collage for students. Around 150 students from all streams actively participated in the events.

AL-CARE ASSOCIATION

Presidents: Ms Deena D'Souza, Mr Alwin D'Souza, Mr Wilson Fernandes, Secretaries: Mr SujayKiran (IIBA 'A'), Ms ShreyaHegde (IIBcom B), No of Members: 80.

Activities Organised:

- Association Concentrated on two themes i.e. Environment Care and Child Care
- This academic year we have given saplings to all the resource persons as a part of the Environmental Care
- Observed International Youth Day on 12th August, 2016 with the cultural programme and a talk by Rev Fr Dionysius Vas, As a part of the International youth day, association conducted various competitions.
- Exposure visits were organized to three different Schools of Akashbavan and KottaraChowki where the members planted the saplings and took a session on soft skills.
- Conducted various childhood games to mark "Be Like A Child" theme
- Conducted awareness on Environment Care and Project on Biodiversity by Dr SmithaHegde on July 01, 2016.
- Held a talk on Animal Care by Mr Charles Paul and Ms Suma R Nayak from Animal Care Trust on August 05, 2016., talk on Addiction by three different resource persons Dr Deepthi, Dr PrathikShirur and Dr PradeepSenapathi on January 20, 2017, talk on Human Rights by Police Commissioner Mr Uday M Naik on January 27, 2017.

AL-MADHYAM

Presidents :Jayalakshmi Alva, Prafulla, Secretaries:Shafreen Mohammed(BCOM), AnaghaBiju(BA), No of Members: 70

Activities Organised:

• Product launch, International youth day celebrations, Street play session, Inter-religious talk, Task to win, Short film making

AL-FINE ARTS ASSOCIATION

Presidents: Ms. Suchitra, Ms.SarithaCrasta, Secretaries:Michelle BenndictaDmello,KhuhbooPathak, Members: 49

Activities Organised:

- Object drawing: conducted on 8/7/16
- Origami :conducted on 5/8/16
- Glass painting: conducted on 13/1/17
- Mask making: conducted workshop on mask making out of plaster Paris on 20/1/17

CHRISTIAN LIFE COMMUNITY (CLC)

Presidents:Ms MetildaPais,Mr Nelson Vas, Secretaries:OvinRodrigus, Renisha Lobo, LoyedRebello, No of members: 65.

Activities organised:

- Quiz (St. Aloysius Gonzaga)- On the occasion of Feast St. Aloysius Gonzaga a quiz was conducted for the members of the association on 16th June 2016.
- <u>CLC logo designing</u>: CLC logo designing activity was conducted for the members on 1st of July 2016.
- <u>Laudato Si (collage</u>): There was a presentation on the Pope's Encyclical Laudato Si followed by a Collage on nature on 15th of July 2016.

- Documentary-Documentary on Vatican City was viewed on 20th January, 2017 .
- <u>Inter-class competition</u>: Inter class competition about Paper flower making and one minute jalak was conducted on 9th August 2016.
- <u>Outreach programmes</u>: Members of the association had two outreach programmes: .Aloysian Boys Home, Kotekar on 30 July, 2016, NymphSadan, Bolar on 06 July, 2016.
- <u>Guest lectures</u>- Fr. Maxim Misquith SJ, the coordinator of CLC, Mangalore Diocese gave talk about the life and mission of members of CLC association on 24 July, 2016.-Ms.NirmaDsouza, Counsellor of St. Aloysius PU College gave us a talk on role of the Youth in the Church on 27 January, 2017.

DRAMATICS

Presidents: Mrs BhavyaShetty and Ms Smitha D K, Secretaries: Ms ShravyaShetty(Bsc-pcm) and Ms Anu (Bsc-psm), No of Members: 86

Activities Organised:

- Mime on Animal Rights in Eric Mathias hall held by human rights association (29th July).
- Performance for Youth day celebration in Eric Mathias hall organised by Al-Madhyam and Human rights (12th Aug).
- Mime in Forum mall organised by human rights.
- Performance for canonization of Mother Theresa.
- In the Drama and Folk Dance Competition organised by Kannada and Samskrithiilakhe and Rangayana, drama Agnivarna won 1st and dance Karagattam won 2nd place in district level.(6th Jan)
- In divisional level play Agnivarna won 1st place held in Rangayana Mysore.(9th Jan).
- The team is selected for the state level.

HUMAN RIGHTS CELL

Presidents: Mr. Joachim D'Silva, Ms. Maria Shaila D'Souza,

Secretaries: Ms PrarthanaArcharya II Bcom, Mr JeevanBaxla II BSc, No of Members: 88

Major Activities Organised:

- On 17 June 2016 group wise theme designing competition was held and "Live And Let Live" was selected as the theme of the year.
- A talk on "Ragging and Human Rights Violation" was given by Mr DonnetDSouza, the Physical Director, St Aloysius College on 1 July 2016 in Eric Mathais Hall.
- An awareness programme on a theme "Animal Rights" was organised in collaboration with Animal Trust Care , Mangalore on 5 August 2016 in Eric Mathais Hall.
- Observed International Human Rights Day by conducting various inter association competitions from 3 December 2016 to 12 December 2016.
- Organised a talk on "Environmental Rights Awareness" by Dr simthaHegde, Associate Professor St Aloysius College on 13 January 2017.
- Organised a talk on "Human Rights Awareness" by Mr Uday M Nayak, Assistant Commissioner of Police, Mangalore Sub Division on 27 January 2017.

MUSIC ASSOCIATION

Presidents: CaroleenaJanefer, VinayaDurga, Sonal Caron D'Souza, Roshan F. Martis,

Secretaries: Joyline D'Souza 2 B COM, Denver Pinto 2 B COM

No of Members: First Yr: 59, Second Yr: 25

Activities Organised:

- MUSICAL EVENING: Students from different streams got a chance to expose their talents.
- MUSICAL QUIZ: This activity was conducted in based on 4 levels.- Guessing the Artist (Musician/Singer), Guessing the logo of a Band
- PARODY OF SONGS:Parody of songs activity is all about Changing the lyrics of the songs, but the tune of the song will remain the same.
- Riff-Off, Musical Story, Indo- Holly Mashup

QUIZ ASSOCIATION

Presidents: Ms VidyaKumari, Mr Joel MelrickFernandes Secretaries: AnirudhSoodII BCOM E, YeshmaK U II BCOM A

No of Members: 70 **Activities Organised:**

Interclass quiz competition, Quiz for all staff members, How to make powerpointpresenations for quiz, Skit on women empowerment and other social issues, Newshunt and spell-bee, Dum charades, Online quiz, Wealth out of waste on account of environment related activity, Stress interview and talk on independence day, Greeting card making competition on account of christmas and new year, Different levels of general quiz, Automobile quiz etc.,

SAHODAYA(An Outreach Programme)

Presidents: Mr DhirajSequeira& Ms FelitaMonis

Name of Secretary/ies with Class: Ms NehaBojamma - II BCA, KarthikLokare - II BCOM

No of Members: 96 **Activities Organised:**

- 25-26 June 2016 Overnight Camp At Belthangady (Sieon Ashram)
- 22 July 2016 Visit To St Anthony 's Ashram
- 10-11 Sep 2016 Overnight Camp At Karkala (Krista Sevaki Ashram)
- <u>Kalarava</u> 2016 (inter school cultural fest For The Visually Impaired) Date: 18th December 2016, Place: Mother Teresa Peace Park

Highlights of Kalarava - 2016

o A total of 173 Visually Impaired Kids participated in the fest

o Seven Schools from 07 Different Districts

HERITAGE CLUB

Presidents: Ms. Florin Shelomith Soans, Mrs. Archana Yashodara - BCA

Secretaries: Ms.NatashaRebello- II B.Com "D", Ms.Mili V.R. – II B.Com "E"

No of Members: 83

Activities Organised:

- Activities were related to bring awareness among students to protect the heritage and culture.
- On the occasion of inauguration of the activities for the year 2016-17, guest talk was arranged by Dr.
 Denis Fernandez ,Associate Professor ,Dept of History, St. Aloysius College on the theme "Awareness and preservation of heritage".
- On the season Greeting cards making, Star making competition was arranged and it was given to different offices as part of celebration wishes.
- Students actively took part in all programmes organised, activities and competitions.
- Ms.NatashaRebello II Bcom D presented paper in National seminar

HOPKINS LITERARY ASSOCIATION

Presidents: Mrs Sylvia Rego and Mr Manuel Souza **Secretaries** Elson Lobo and Athish Nairobi both from II B A . With the strength of 66 students from all streams we have managed to keep the association active and effective throughout the year.

Numerous activities like pick and speak, movie review and analysis, quiz, skit and chart analysis, picture presentation, debate, drawing and were organised. All the members were divided into three groups and they were named as "Prominance", Dingans and Amaranthe. All enjoyed equal opportunities to explore as expose literary calibre.

As the name of the association suggests Hopkins literary club, all the activities were associated with literary aspects. Under the guidance of English lecturers namely,, all the members made the most auspicious chances given to them. The association successfully kept up its motto that is boosting one's morale and confidence as well as inculcating vigorous interest of literature in the students.

HUMAN WELLNESS & ANTI ADDICTION

President: Akil V Thomas II MSW, Secretaries: Tinu PJ, DenniesVerghese II MSW, Lalrinzuala I MSW No of Members: 41

Activities Organised:

- 1. 20 Aug. 2016, Visit to Ave Maria Palliative Care, Vamanjoor, To have exposure on Palliative care in Social Work practice and to interact with patients.
- 2. 17 December 2016, Saturday, Visit to Snehasadan-GurupuraKaikamba, Mangalore- To have exposure on Social Work practice in HIV/AIDS and to interact with inmates.
- 3. Guest Lecture on 'Child Rights' organized by Human Wellness forum of MSW on 03. 01. 2017, Resource Person: MrYogishMalligemaadu, Coordinator,Childline, Mangalore-To acquire knowledge on Child line, Child Rights, POCSO Act
- 4. Awareness on Reproductive health organized by Human Wellness forum at D.K. Higher Primary school, Uchillagudda on 2 February 2016- Resource person: MSW (MPSW) Student (MsPiona& Ms Joyline)Participants: 6& 7 Std students (42)
- 5. Awareness programme on De-addiction –collaboration with Manaswini, Thunga Institute of Psychiatry & Counselling, 08.02.2017, Dr Ravish Tunga, Director Manswini,

KIRANA the Community Development forum

President: john Lalmuawma, Secretary: Bibin

No of Members: 21

Activities Organised: 4-02-2017 visited Mudushedde Municipal solid waste Management processing

unit

AL-EMPOWER-HR-Forum of PG Department of Social Work

President: PandurangGudagudi, Secretary: Pallavi

No of Members: 48 **Activities Organised:**

- An industrial visit to KMF Milk Diary was conducted on the 16th December 2016
- A Session on "HR-Business Partner" by Mr.DhirajShetty, DGM-Suprajith Engineering Ltd, Bangalore on 4th February 2017
- Coordinated in Toys and Cloths Drive organised by MOMS of Mangalore, Facebook Group with over 20000 members

BIONEX

President: Dr.LynedDafnyLasrado, Secretaries: MuraliRangain, II MSc, LirishaD'souza, II MSc

No of Members: 33 **Activities Organised:**

- 03/08/2016: Fresher's day conducted by 2nd year students. 33 members participated.
- 10/08/2016: Department level guiz competition "Buzz on" was conducted.
- 17/08/2016: On occasion of Independence day, a department level "Awake India @ 70" was conducted.
- 24/08/2016: A department level treasure hunt "Scavenger's hunt" was organized.
- 07/09/2016: Teacher's day celebration was held at Auditorium.
- 22/12/2016: A department level "Christmas celebration" was conducted.
- 05/01/2017: Guest talk by Dr.SuchethaKumari on "Radiation and radioprotector" was held.
- 12/01/2017: Guest lecture by Fr. Walter Andrade on "Financial management"
- 19/01/2017: Sharing of village exposure experience by 1st year students.

LITHOSPHERE

President: Dr Melisa Goveas, Secretary: FernandesSherilyn

No of Members: 72

Activities Organised:

- The association was inaugurated by Ms Sonya Karkerra on August 23rd. A guest lecture on "The Importance of 'Reading' in Literature" was held that day
- Dr Vishanz Pinto held a guest lecture on "Migration of the Catholic community in DK" was held on September 23rd
- Fr Cedric Prakash SJ held a guest lecture on "Human Rights and Literature" on October 14th
- A Facebook page of the department has been initiated
- A weekly Notice Board Creative Corner has been initiated.
- The students recorded a variety entertainment program on the theme, "Education" for AIR which was aired on November 12th

MATRIX

President: Suma Devi P G, Student Secretary: Sr Sylvia Mendonca

Details of Major Activities:

- 72 members of the association were divided into six groups. Every group took responsibility to conduct various activities namely, mathematical brain teasers, innovative thinking problems, simple mathematical problem solutions, short mathematical quiz, number games, etc.
- Members of the association conducted seminars on different topics such as Vedic math, math in nature, solving Sudoku and math puzzles.
- Conducted various competitions like math quiz, mad-add competition and pick & speech etc. for the members of the association.

Extension Programmes:

- Members of Matrix association conducted fresher's day on july 16th, 2016.
- Members of Matrix association celebrated teacher's day on 6th September 2016. Students presented a skit showcasing the importance of student- teacher relationship.
- Students of Matrix association celebrated Christmas on 16th of December with the specially gifted children at St. Agnes special school ,Bendoor. Started with prayer song, entertained them through creative math, dance and Christmas play along with the carols for about an hour.
- Students also shared Christmas joy with the "Sashay" old age home inmates at Kankanady, by sharing their might in the form of coconuts, rice, sugar, soap, oil and other needy things. It was their joy to share little things and love, with the 21 inmates who were need of love and merciful touch.
- On 22nd December 2016, students along with lecturers celebrated Christmas in the department of Mathematics. The members of Matrix association as one family celebrated Christmas, by conducting a short quiz on the birth of Jesus, creative games highlighting Crib for Lecturers, with singing carols and sharing Christmas cake.

Details of the Prize Winners in the Association:

- Aposolom D of II M.Sc secured first place in Softball competition conducted by Mangalore University and has been selected for Nationals.
- Aposolom D of IIM.Sc secured first place in Aloysiad Inter Collegiate Softball Tournament held at St.Aloysius College on 02-02-2017.
- Aposolom D of IIM.Sc is representing the College Cricket team.
- Prithvi of II M.Sc secured first place in High jump in the Annual Athletic Meet held on 15-12-2016 at St. Aloysius College, Mangalore.
- Members of association (Girl's team) secured second prize in Tug Of War competition held at St. Aloysius College, Mangalore on 15-12-2016.

ALCHEMY ASSOCIATION

Name of President :Dr.Divya N.Shetty, Secretary :Mr.Jostin D'Costa, Mr.Rohan Vedamani Ammanna, No of Members : 106

Activities Organised:

- Inauguration of Alchemy association and A talk on 'The laboratory safety measures and possible hazards' by Prof.B.ShivaramHolla, Department of PG Studies and Research in Chemistry, S.D.M. Ujire on 20th August 2016.
- Orientation Programme was organized for I and II year students on 27th July, 2016. The first session was led by Mrs.LaxmiShenoy on the topic 'Personality development and communication skills'.Second session was taken up by Mr.JeraldD'Silva on 'Communication skills'.Third session was led by Dr.AlwynD'sa on 'Interview Preparations'.
- Fresher's day was celebrated on 29th July, 2016 at Xavier Auditorium.
- Guest Lecture on 'Time Resolved Spectroscpy' was given by Mr.Joel Cornelio, TIFR, Mumbai on August 5th, 2016.
- A talk on 'Higher education and foreign studies' by Mr.Joel Cornelio, TIFR, Mumbai on August 12th, 2016.
- Collage competition was conducted on August 19th, 2016 on the topic 'Chemistry in everyday life'.
- A talk on 'Role of nanocatalysts and nanofluids in synthetic chemistry' by Prof.B.K.Sarojini, Department of Industrial Chemistry, Mangalore University on 16th September, 2016.
- Teacher's Day celebration was held on 23rd September, 2016.
- A talk on 'Higher education and foreign studies' by Mr.Yathin Mange, Perth, Australia on 14th October 2016.
- A talk on 'Chemistry in Forensics' by Prof.B.Ashoka, Department of Criminology and forensic science, RoshniNilaya, Mangaluru on 9th December, 2016.
- A talk on 'career opportunities' by Mr.Ganesh, Scientific officer, BARC, Mumbai on 1st, February, 2107.
- A talk on 'Microscale experiments' by Prof. Murugan, S.T.Hindu College, Nagarcoil, Tamilnadu on 1st, February, 2017.

FRESHCO

President : Shilpa Lekha , Secretary: Afisha – II MSc , No of Members: 60 Activities Organised:

- 26/07/2016: Fresher's day conducted by 2nd year students.
- 08/08/2016: Inauguration of Association "FRESHCO" for the year 2016-17 by Dr.Girish Kumar R&D Head Precot Meridn Pvt Ltd, Hassan.
- 08/08/2016: Workshop on Techniques in cake preparation and icing techniques by Sous chef Mr.Vincent Britto.
- 13/09/2016: Department level Guess the Brand Namecompetitionwas conducted.
- 16/08/2016: Department level "Onam celebration" was conducted.
- 16/08/2016: Department level quiz competition was conducted.
- 23/08/2016: Department level Identify the **Brand**competitionwas conducted.
- 04/10/2016: Department level **Collage making** competition on the topic "Is Changing Agriculture And Food Must Too was conducted.
- 17/12/2016: Old age home visit to St. Anthony Ashram, Jeppu.
- 17/12/2016: Industrial Visit to Campco Chocolate Pvt Ltd., Cashew processing Pvt Ltd. and Souza aluminium Pvt Ltd., Puttur by first and second year students.
- 17/12/2016: Visit to Rice mill Pvt Ltd. Uruwa store, by second year students
- 17/12/2016: Visit to KMF dairy industry by first year students.
- 22/12/2016: Department level "Christmas celebration" was conducted.
- 09/01/2017: Department level **Riddles**were conducted.
- 13/02/2017: Guest Lecture by Mr. Srinivasa Kunjathaya B on Food Safety Management System, ISO 14000-Environmental Management System and application HACCP in Food chain.

AMARTHA

Name of President: Priya. S. Shetty, Secretary: Olwin M D'Souza, II M.A, No of Members: 21 **Guest lectures organised**:

- Mr. B.V. Raghunandan, Retd Professor, Department of Commerce, SVS College, Bantwal addressed the students on Non Performing Assets in Indian Banks: Untold Stories on 29 August 2016.
- Dr V. B. Hans, Associate Professor and Coordinator of M.Com, Department of Economics, St Aloysius Evening College, Mangaluru dealt with Sustainable Development: Goals and Approaches on 2 September 2016.
- A lecture on Conflict Management was delivered by Dr P.G.Aquinas, Associate Professor, PG Department of Social Work, Mangalore University, Konaje on 22 September 2016.
- Dr Ravindra Kumar K, Associate Professor, Department of Studies and Research in Economics, Tumkur University, Tumkur deliberated on Dynamics of Monetary Approaches in India 14 October 2016.
- Ms Evelyn Benis, Assistant Professor, PG Department of Social Work, School of Social Work, RoshniNilaya, Mangaluru advised the students on Maximising Human Potential in the Given Situation on 17 January 2017.
- Dr Norbert Lobo, Associate Professor & Head, Department of Economics, St Aloysius College deliberated on Economics of GST on February 2, 2017.

Social Extension Programme

A group of 11 students visited St. Joseph Higher Primary School, Nantoor as a part of their social extension activity on February 4, 2017. Group members gave an awareness programme related to Swatch Bharath. They entertained the school children through an action song and games.

Another group of ten students paid a visit to the SAMVEDANAA Home for children, on 4th February 2017. The students interacted with HIV infected children. They conducted games for the entertainment of the children distributed prizes to the winners. There were few cultural activities too.

MAGIS

Presidents: Mr. C.G Thomas, Ms. Sweeny Maria D'Souza, Student Secretary: Mr. Kevin Milan Sequeira, Theme: Student Social Responsibility

Major Activities

- Celebrated Charity week from 23rd August 2016 to 3rd September 2016. As a part of this
 programme, useful items like food grains, clothes, towels, soaps etc. were collected which were later
 distributed to inmates of St. Anthony Charity Institutes. A series of events were also conducted
 everyday during this week from 4 to 5 pm. Prize Distribution ceremony was held on 7th September
 2016 for the events held during "Charity Week".
- Visited St Anthony's Orphanage, Jeppu, on Saturday September 3. The visit was held as part of Charity Week embarked on by Magis Association of AIMIT to commemorate sainthood of Mother Theresa.
- Collected funds of Rs.25000 towards the medical expenses of Mr.Santhosh Pinto who had to undergo a surgery. The amount collected was handed over to his father by Fr. Denzil Lobo SJ, Director of AlMIT on the 10th of August 2016.
- Visited the beautiful children of SnehaSadan, Gurupura, Mangaluru, to share love and joy with them. They held a small program, D'LIGHT, and were joined by the other part of the family.
- MAGIS LAKSHYA 2016 an intradepartmental talent hunt consisting of 17 events was held during the semester from July 2016 onwards. The last day and Valedictory of the same was held on 23rd November 2016 at AIMIT auditorium. Prof. Sureshnath M.L, Retd. Professor, SAC, Mangalore was the chief guest. Prizes were distributed to all the winners.

MAGISTER

President: Mr. S. Ruban, Student Secretaries: Mr. VineetLasrado, Mr. AvinashMonteiro

Theme: IT in Action

Major Activities:

- Traditional Day was conducted by MAGISTER Association of MSc(ST) on 26th November 2016. Mr.BhojrajVamanjoor, Cine Artiste Tulu and Kannada Industry and Mr.VinayakShenoy, Infosys Technologies Ltd MCA Alumnus were the chief guests. Various performances depicting Tulunadu traditions were the highlights of the function. Shiva ThandavaNrithya, Yakshagana, PiliVesha, AatiKalanjiwre some of the traditional performances given by the students.
- A day long Workshop on Java 8 was conducted on 18th October2016 for the students of final year M.Sc(ST) students. Mr.Naresha K, Chief Technologist, Channel Bridge Software Labs, Bangalore was the resource person. Mr.Naresha is also an alumnus of St. Aloysius College.
- Students of M.Sc(Software Technology) I Sem visited MResults Ltd., a Software company in Mangalore on 23rd November 2016. Inputs were given on Software Development from Industry Perspective by the resource persons Mr.Lanwin lobo, Mr.HarshaHegde, Ms.ChaithraShetty and Mr.PradeepPai.
- A Social Awareness talk was organized for the students of AIMIT by Dept. of M.Sc(Software Technology) on April 12th 2016 on the topic "Pornography, Abortion, Violence against women" by Mr. Clifford Abhisek
- Hosted MahithiSindhu Micro Teaching Programme at various schools in and around Mangalore on November 5th 2016. The whole team of students were divided into 7 groups who were guided by faculty members. It was a day long session where the students taught the kids of higher primary and middle schools.
- Students of MSc (Software Technology) designed four apps for the use of public to locate banks & ATMs, tourist places around Mangalore etc. These apps were released to the public on 30th November 2016 by Rev. Fr. Denzil Lobo SJ, Director.

RED CROSS

Presidents: Mr Roger, Ms Srijana Shet

Name of Secretary/ies with Class: Ms Arpita Babu, II BCom 'B', Mr Martin Joseph, I Bcom 'A'

No of Members: **44** Activities Organised:

- Talk on communication skills
- Session on Women safety
- Documentary on Delhi rape case
- Independence day celebration
- Health survey within the college campus
- Hands-on Session on First Aid and CPR training-Medical Team from Fr Muller's Hospital
- Talk on Leadership skills
- Blood donation campaign

ROVERS AND RANGERS

Presidents: Rovers: Mr. YathishRavindra Rao, Mr. SanthoshNotagar

Rangers: Ms. Gladwin Fernandes, Ms. Jeshma D'Souza

Secretaries:Rovers: Mr. Vinayaka(II BA), Rangers: Ms. Sunaiza (II BA)

No of Members: 22(Rovers)+10(Rangers)= 32

Activities Organised:

- Patriotic singing competition
- Inauguration by Ms.SonalD'souza
- Talk on malaria awareness
- Basic knot making sessions
- Tent ,ladder, flag pole making sessions using different lashing techniques(using bamboo and rope)
- Making of wood signs

- Session on self defence
- First aid training(practical session)
- Talk on health and hygiene
- Hiking inside the college campus.
- Pravesh Exam
- Along with Red Cross association conducted the First aid Hands on experience

SPORTS AND GAMES

Student Participationin Mangalore University inter collegiate tournament for the year 2016-17

	Participation		omir wangalore omversity in		Preliminary	
Game	М	W	Organizing College	Dates	Round/ Zone	MUIC Position with Points
Athletics	✓	-	GFGC,Tenkanediyur, Udupi	6-8 October 2016	-	-
Badminton	✓	~	G.F.G.W.C Ajjarakadu	17 , 18 Sept 2016	Winners(wo men)	Third place(Men)-8 Forth Place (women) – 6
Basketball	✓	-	Yenepoya College, Mangalore	13,14 th February 2017	-	Winners – 12
Basketball	-	√	Dr.NSAMFGC,NITTE	23,24 September 2016	-	1
Best Physique	✓	-	GFGC ,Vittal	7,8 TH January 2017	-	84 Kg-Gold
Chess	✓	✓	ST.Mary's College,Shirva	9,10 th September 2016	-	Runners up(women)-10
Foot Ball	✓	-	University Campus Konaje	21-24 September 2016	-	-
Football	-	✓	St Aloysius college, Mangalore	6,7 th February 2017	-	Third Place - 8
Power lifting	✓	-	GFGC ,Ajjarakadu	15,16 January 2017	-	-
Soft Ball	✓		Dr. B.B. Hegde FGC , Kundapura	17,18 January 2017	-	Winners (men) – 12
Swimming	✓	✓	SDM College,Mangalore	25-27 August 2016	-	Third place (men) - 8
Table Tennis	✓	✓	Milagres College, Kalayanpur	19,20 September 2016	Runners up (women)	Fourth Place (men) – 6 Third place(women)-8
Volley Ball		√	SVS College, Bantvala	28-29 September 2016	-	-
Wrestling	✓	-	Bandharkar College, Kundapur	8 Jan 2016	-	1 Silver Medal

Dept. Organized Inter-Collegiate Tournaments -2016-17

ALOYSIAD 2016-17:Inter-Collegiate level Volleyball(Men & Women)&Softball (Men), Basketball(Men),Chess (Men & Women) & Throwball (Women) tournaments were conducted from 2 to 4 February 2017.

FOOTBALL(WOMEN): Mangalore University Inter Collegiate tournament on 7th & 8th February 2017. **HOCKEY:** Organized 7A side Hockey tournament in association with Kodava Students Association Mangalore held on 14 January 2017.

Student Participation/Representation/Results of the Tournaments for the year 2016-17

SI. No.	Game	M/W	Name	Representation	Level of P/R	Results	Date &Place
1	Muaythai	Men	Mohammed Isa	Karnataka State	National Level	Bronze Medal	10-14 January 2016 Indore, Madhya Pradesh
2	Muaythai	Men	Mohammed Shabeeb	Karnataka State	National Level	Silver Medal	10-14 January 2016 Indore, Madhya Pradesh

3	Power Lifting	Men	Aaron Noronha	India	International Level	Silver Medal	26-30 December 2016 - Jamshedpur
4	Power Lifting	Men	Mohd. Rameez	Karnataka State	National Level	Bronze Medal	11 – 15 January 2017 Coimbotore
5	Power Lifting	Men	Prasad Fernandes	India	International Level	Bronze Medal	26-30 December 2016 - Jamshedpur
6	Rifle Shooting	Women	Sreelakshmi	Karnataka State	National Level	Gold Medal	Pataudi (Gurgaon)
7	Football	Men	Rahul Kunder	Dakshina Kannada	State Level	-	3-10 January 2017 At Hubli & Dharwad
8	Football	Men	Mohammed Ishan	Dakshina Kannada	State Level	-	3-10 January 2017 At Hubli & Dharwad
9	Cricket	Men	Nehal Daniel D'Souza	Kundapur Strikers team	State Level (Karnataka Premier League)	-	1-23 December 2016 Mangalore
10	Cricket	Men	Vijay Santhosh	Kundapur Strikers team	State Level (Karnataka Premier League)	-	1-23 December 2016 Mangalore
11	Karate	Women	Freeda Joslita Aranha	College	State Level	Gold	21,22 January 2017,Mangalore
12	Karate	Women	Seema D'Souza	College	State Level	Silver	21,22 January 2017,Mangalore
13	Karate	Women	Meghashree D	College	State Level	Gold	21,22 January 2017,Mangalore

Mangalore University Representatives 2016-17

SI.	Reg. No.	Name	Class	Games
No.				
1	162134	Andria L. D'Souza	I BSc	Chess
2	153258	Nehal Denial D' Souza	II BCom	Cricket
3	163611	Adeline E. lewis	I BCom	Badminton
4	151126	Sandesh Chilukuri	II BA	Basketball
5	152468	Aashish Kumar	II BSc	Best Physique
6	143544	Melita Vanisha D'Souza	III BCom	Football
7	152463	Trinette Florine D'Souza	II BSc	Football
8	1610033	Shaun Noronha	I BVoc	Handball
9	163505	Bopanna K.G.	I BCom	Hockey
10	144144	Mohammed Arish	III BBM	Softball
11	144757	Prajwal Mascarenhas	III BCA	Softball
12	162132	Ajith K. Anthony	I BSc	Softball
13	142382	Prathvi B.	III BSc	Table Tennis
14	153419	Ujwal Mascarenhas	II BCom	Table Tennis
15	142456	Pratheek Shetty	III BSc	Volleyball

WOMEN CELL

Co-ordinator: Dr Rose Veera D'Souza

The Women Cell of the College is functioning as an important association of the college. Dr Rose Veera D Souza is the coordinator with Ms Shamin Elizabeth, Ms Arati Shanbhagh, Ms Claret Pereira, Ms Shobha, Ms Zeena D Souza, Ms Rachael Natasha Mary, Ms Ashwinin Dr Ishwara Bhat and Ms Shilpa Shetty as its members. Ms Arati Shanbhagh is the faculty secretary of the Association and Michelle III BA as the student representative.

Women Cell organized a progrmme on "Freedoms, Dissent in a Democracy in association with Citizens Forum for Mangalore Development on 8th February 2016. Dr Kavita Krishnan, Secretary (AIPWA) popularly known as the voice of the Nirbhaya Protest addressed the students also on gender issues.

Women Cell Commemorated International Women's Day on 8th March 2016 at St Aloysius Katte Stage. As a part of this commemoration the Women Cell organized a competition to select Gender Champions, the idea promoted by the UGC.

A series of programmes to create awareness on health and hygiene and human sexuality among the final year Lady and Gents students were organized by the Cell in association with the Board of Value Education this academic year.

- Health and Hygiene for BCom, BSc. and BA Lady students by Dr Aruna Kamath , Gynecologist.bon 29th July 2016 at 2.30pm -4.30pm
- Health and Hygiene for both Lady and Gents students by Fr Mullers Group of Gynecologists under the leadership of Dr Prema D Cunha from Fr Mullers College through Women Cell on 19 August at 2.40-5pm.
- Health and Hygiene for BCA and NSS and Human Rights Cell Gents Students by the Dr Nichith Yeneopoya College Women Cell on 19 August at 2.40- 4.30pm
- Health and Hygiene for BSc and BBM Female Students Lady students by the Dr Prapulla Yeneopoya College Women Cell on 19 August at 3.40- 4.30pm
- Health and Awareness for B Com Lady students was organized under the leadership of Ms Zeena D Souza, faculty Commerce. Dr Poornima, Gynecologist was the resource person

Besides, the members have attended the programmes conducted by Women Study Centre, Mangalore University from time to time. Women Cell periodically meets the lady students and student representatives to assess and organize programmes to sensitise gender parity and concerns of women.

STAFF ASSOCIATION

President: Dr. Alwyn D'Sa Joint Secretaries: Mr. Santosh Goveas. Secretary: Ms. Claret Pereira. Ms. Anupriya Shetty

Treasurer: Ms. Anupama Mallya

The office bearers took charge on 7th July 2016. Five meetings have been conducted so far during the year to discus pertinent issues concerning the staff of the college. The year was vibrant with activities:

- The newly joined staff members were formally welcomed in the first meeting.
- Teachers who excelled in higher education and upgraded their qualification by completing their PhD and NET/ SET were felicitated.
- Due to efforts of the association, several anaomalies in the newly fixed pay scales for the management paid teaching staff were rectified.
- Newly married staff members are felicitated and wished well.
- The portraits of retired members were unveiled.
- Fellowship Sports and Games for the staff members were conducted under the leadership of Mr. Santosh notegar and Mr. Joel Fernandes.
- During the year Fr. Francis Almeida was felicitated on attaining superannuation.

- Study scholarship for economically weak meritorious student was given to Mr. Felix Kumar pursuing M A (Economics) and Mr. Dinakar pursuing M Com.
- The activities of the association include a picnic for the staff members to Golden Bay Resort, Malavoor will be held on February 19, 2017.
- Annual Association day along with retired members of the Association, existing staff and their families will be organized in the month of March.

ALUMNI ASSOCIATION-SACAA

ACTIVITIES

- 19th March 2016: Eminent Aloysian awards 2016 was organized. Aloysians who received this award were Prof. B.S Raman, Mr. Thumbay Moideen, Dr. K.P. Rao, Dr. K. Ullas Karanth, Mr. Walter D'Souza.
- 24th April2016: Felicitation to Fr. Swebert D'Silva. On the eve of sacerdotal silver jubilee of our director Fr. Swebert D'Silva, Felicitation was organized in association with Sylvester Tressy Frank Foundation.
- 20th &21st August 2016: South Zone General Council meeting of JAAI was held. National level province coordinator of alumni (PCA) meeting was also organized. On 21st National level JAAI GC meeting was organized at AIMIT, Beeri campus
- 30th August 2016: Silver Jubilee celebration of Laity leadership to SACAA was organized. The Patrons, Directors, and office bearers of SACAA of the last 25 years were honored
- 16th September 2016: Annual General Body Meeting was held and election of new office bearers for the term 2016-2018 was held. Mr. Archibald Menezes was elected as Hon. President. Mr Naveen Mascarenhas was elected as Hon. Secretary. Mr Peter Ozwald Rodrigues was elected as the Hon. Vice President, Mr Stephen Pinto was elected as the Hon. Joint Secretary and Ms Jenice Goveas was elected as the Hon. Treasurer
- SACAA Annual Tour: SACAA members went on a tour to Kulu Manali from 5th to 11th October 2016.
- 27th November 2016: SACAA cricket tournament and SACAA throw ball tournament were conducted as a part of Reunion 2017 activity. AIMIT Campus Beeri were the winners in cricket and SACAA team won the throwball tournament
- 29th November 2016: SACAA Talk was organized for the benefit of students on the topic "Traffic Awareness". Mr Shanataram Kundar, Inspector of Mangalore North Police Station was the speaker
- 12 December 2016: Festival get together was organized for SACAA executive & advisory committee members & their family in the college auditorium
- 19th December 2016: Swimming Pool Inauguration ceremony was held.
- 12 January 2017: Reunion 2017 was organized and around 600 alumni participated in the evening fellowship dinner
- 26th & 27th January 2017: Dr. Richard Gonsalves, Mr. Naveen Mascarenhas, Prof. Edmund Frank, Fr. Denzil Lobo S.J. attended JAAI National Congress at Ranchi. Dr Richard Gonsalves is elected as the Vice President of JAAI for the period 2017-2020
- 24th February 2017: SACAA executive team organized one day picnic at Beach Resort, Hosabettu, Mangalore.

HOSTELS

SAC GENTS HOSTEL

The Gents' Hostel is ably led by Rev. Fr Melwyn Dcunha SJ as Director, and Mr Alex Rodrigues as the Warden. This year has witnessed a significant change in terms of student strength which has reached 637 with 140 First PU, 110 Second PU, 262 Undergraduate, 54 PG, 1 B Ed, 1 B.Voc and 1 PGDBM student. Besides, the Hostel provides accommodation to 3 Non Teaching college Staff, 8 sub

Wardens and 16 resident Hostel Staff, 6 staff members of the campus coming only for food. Of all the inmates, 266 are Catholics.

Hostel Council

The Hostel Student Council meets at regular intervals and plans the students' activities during the year, organizing various sports and cultural activities through the respective student secretaries. It is also responsible for smooth functioning of the Mess and general maintenance of Hostel Amenities.

The Hostel Student Council 2016-17 consists of the following members:HostelLeaders:Manish,Shivprasad,Ajaydev,Jeevan,Gagan,Kiran,Flexon,Niyaz,Christon,Able, Alden,Harshith,Mithun,Hruthik

Unique Events:

- Orientation Programmes and alcohol and drug awareness sessions were conducted to all the students in the beginning of the Academic year.
- A Farewell programme was organized for Fr Alphonse Fernandes, former director of the gents hostel to thank him for his services in last 3 years. The new Rector Fr Dion Vas was given a welcome by hostel inmates.
- Hostel Students Council was inaugurated by Local MLA Mr J R Lobo and Fr John Vas was the president of the inaugural function. Ms Shakila Hegde –Assistant Professor of St Aloysius Evening College delivered a talk on the topic, leadership yesterday, today and tomorrow.
- International yoga day was observed on June 20th.Ms Prerna Acharya ,the yoga guru,was the resource person.
- The Gents' Hostel observed the 69th Independence Day in the Hostel Premises. Dr Norbert Lobo, lecturer in the Department of Economics, St. Aloysius College (Autonomous) was the chief guest and motivated the students on the value of patriotism and love for the nation. Various Sports and cultural competitions were organized and prizes were distributed.
- The hostel chapel has been christened as Mother Teresa Hall, on the occasion of her canonization; Dr Rose Veera spoke on the person and mission of Mother Teresa. A few students joined in a pilgrimage to Mother Teresa's community (MC Sisters' Convent) in Mangaluru.
- The holy mass on the feast of Nativity of Mother Mary was celebrated and sugar cane was distributed to students.
- Christmas was celebrated with religious fervour and jollity by catholic students by designing a beautiful crib in the Gents' Hostel. Catholics attend regular masses on Wednesday and Thursdays, they also help out in organizing Sunday Liturgy. Masses in Konkani was celebrated by *Fr Valerian* Fernandes, a Konkani scholar, the *editor* of '*Raknno*' Konkani weekly while Fr Sebastian celebrated a Malayalam mass.
- Three visiting student groups (240, 150, 156) enjoyed the hospitality in form of breakfast and dinner
- A special motivational talk was organized for PUC students by Ms Serrao
- Evening College staff Dr Donald and explained the need of having value additional programmes.
- Sacrament of confession was conducted in the beginning of academic year and in the month of Advent.
- Student council members organized a "Swatch Bharat Andolan" even in hostel premises.
- A nursery of Terminlia, Callophyllum and Pongamia has been raised to join in the campaign of go green!
- Yoga classes were conducted for PUC students guided by Ms.

Development/Infrastructure/Fee concession;

- Firewood shed was built in the month of March 2016.
- The Arrupe Block has been painted, repaired and maintenance in the month of June, 2016.
- Loyola Block, Gonzaga Block, Sacred Heart block and Aloysius block has been given touch up work in the month of May 2016.

- Additional 8 CCTV cameras are installed in Study hall, Loyala block Sacred Heart block and Aloysius block.
- The new Deep Freezer is purchased for the Kitchen and Water cooler has been installed outside the Non Veg Mess Area.
- New Garbage bins placed in the hostel campus for the cleanliness.
- Extension of outside the Non Veg Mess Roofing has been done.
- Shade roofing is done in front of the Aloysius block for sit out.
- Bore Well Water treatment plant (Triple filtration assembly) installed near firewood shed so as eliminate iron and bacterial contents.
- Tiles have been laid in the Gonzaga block ground and first floor verandas.
- New parlour (Knowledge Centre) has built in front of Director's office.
- The economically poor students have been offered fee concessions to the tune of Rs 10,03,500/- (Rupees Ten Lakhs Three Thousand Five Hundred) during this academic year.

Academic Achievements:

Students have achieved 91% results in II PU, 97.22% in Final Degree, and 100% in Post graduation.

Students Performed Exceedingly Well In Different Fields:

- Mithun from Degree section won the first place in ICICI Stock Mind competition and got selected for national level.
- Sanjay B.M. from Degree section participated in the NCC flying camp held at Benegaluru and obtained C certificate.
- Deshik K.M and Dhyan M.Y. from PUC section participated in the state level hockey tournament.
- Palgun T.M. from PUC section participated in the state level hockey and handball tournament.

UG LADIES HOSTEL

St Aloysius College ladies hostel have been a loving home and learning place, to those who pursue their studies. The total strength of the Hostel is 155 of which 69 students are of PUC and 86 are degree students. Total catholic students are 100.

- Hostel is efficiently led by Fr. Melwin Mendonca Sj as director, along with three Bethany Sisters. Events:
- Orientation programme for all the PUC and Degree students in two groups.
- Outing for the students to "Mangalore Darshan"
- Outreach programs to Snehasadhan by PUC students and Mother Teresa Home by degree students
- Inter-Religious prayer service and Essay Competition on "Mother Teresa Woman Compassion" was conducted on the occasion of Canonization of St Teresa of Calcutta
- Celebration of all the religions festival.
- Hostellers actively participate in all the activities of the college as well of the hostel.

Spiritual formation of the students is given much importance in the hostel. Holy Eucharist twice a week and daily rosary is conducted. Sunday liturgies at 6.30am mass and youth mass at the college chapel are conducted meaningfully by the students. The students conduct choir and liturgy for the faithful. Inter-religious prayer services are also organized. The Director and wardens give personal guidance for the students.

PG LADIES' HOSTEL

- The New Year 2016 was welcomed with new vigour among students with Catholics partaking in the New Year Vigil service at the college chapel.
- On March 29 a farewell programme was organized for second years. Fr William Marcel Rodrigues, the Director was present and gave a farewell message to the outgoing students and encouraged them to be efficient persons in every sphere of their lives.
- On 18 April Sr Jones, who was an assistant warden of the hostel since 2014 was given farewell by students.

- On 2nd May the hostel administrative staff the Director, Warden and assistant warden went on a day outing to Kalasa and Hirebyle for a day..
- On 2nd June the staff and director of the hostel welcomed Fr Rector and Sr Priya, UFS the new assistant warden
- In the month of May having begun some renovation and repair work at the hostel by 30 of June additional 6 rooms and a bathroom facility at a room were added.
- After an intense and prolonged admission process for the hostel for both first and second year, on July 11 resumed classes for 2nd years and 1st years arrived on 19 July. Fr William Marcel Rodrigues, the director with warden Sr Lucy UFS envisaged every aspect of the admission process in a systematic manner. On 22nd July the hostel administrative team and students welcomed new Rector Fr Dionysius Vaz, SJ and freshers to the hostel.
- A total of 51 second years and 60 first years and one BEd Student were admitted for the academic year 2016-17. Among them 68 are Catholics.
- An orientation programme was conducted for all the students on 23 of July with the expertise of Ms Jenice Goveas from the department of Botany of St aloysisu College. The students immensely benefited from the experienced group dynamics specialist Ms Goveas.
- On 25th July the students with the help of the director and staff elected the Student council with Ms Vellanca Dias and Ms Jean Rodrigues as student council leader and assistant leader respectively. Other leaders were also chosen.
- The director, the warden and the assistant warden met the student council leaders on 25 August to plan the events for the academic year
- On 3rd September students organized a prayer service in honour of Mother Teresa's Sainthood. Sr Lucy the Warden envisaged the event in a meaningful way. A portrait of St Teresa of Kolkota has been unveiled and flowers were offered to her.
- September 25 Students celebrated Onam with a colorful attire worn by students and a variety of sports organized by the students was a special event of the month. The tug of war was the special attraction of the event. The Onam Special -Sadhya a delicious meal prepared by Kerala students was served.
- As part of emancipating humanness in a insane world of inhuman activities and deprivation of human rights and in commemoration of the year of Mercy on 23 October nearly 96 students with the director, warden, assistant warden and staff visited Snehasadan, a home for HIV affected children and spent a meaningful time with the inmates, interacting with imamates and preforming cultural programmes and games for them. As a sign of mercy and compassion the students and the management together collected an amount of Rs 16,000 and donated towards the center.
- On October 29 the students celebrated Deepavali with anthakshari, sweets and lighted soundless fire works.
- On 20th December PG hostel staff and students organised Christmas celebration alon with the UG and PUC hostel staff and students. It was well appreciated by all for a wonderfully woven programmes with variety of thematic dances and stage shows. Fr Dion Vaz the rector of St Aloysius College institutions was the chief guest.
- The new year 2017 was welcomed with prayer service at the hostel.

CONCLUSION

We have come to the end of the Annual report for the year 2016-17. We are grateful to God for the many blessings he has showered on our Institution. This indeed has been a memorable year for us with several achievements in academic, co-curricular and extra-curricular activities. Our education in this Institution will be meaningful only to the extent that our students personalize and strive after those values and goals which we hold dear to us. All that the College can do is to assist the students in realizing their hidden potential, to be a partner with them in the task of integral personality-building where their faculties and qualities will find harmonious development.

Let me take this opportunity to thank all those who have lent me a helping hand in the administration of this big, prestigious College. It is not an easy task to manage and guide such a large number of students who are at a crucial and important stage of their life. However, it has been a pleasant year with plenty of fruitful activities and meaningful achievements, strengthening the autonomy, exploring new horizons and encountering new challenges.

First and foremost I express my deep gratitude to Almighty God who has spoken His wisdom through our foolishness and communicated his strength through our human weakness.

I wish to thank Rev Fr. Stanislaus Jerome D Souza, SJ, Provincial and President of the Governing Body and all the members of the same Body. I wish to express my gratitude to Rev Fr. Dionysius Vas, SJ, the new Rector, and the President of the Governing Council, for his encouragement and support. His vision and leadership has played a great role in taking this institution to these great heights. Special thanks to Rev Fr Pradeep Sequiera, SJ for managing so well the financial governance of the College. A very special thanks to the Registrar, Dr A M Narahari, for managing all the administrative procedures and examination systems of the autonomous College; Administrator of AIMIT Campus Fr. Denzil Lobo, SJ, for administering the second campus; the Vice- Principals: Fr Praveen Martis, Director of Kaushal Kendra and the designate Principal, Prof John Edward D Silva. Prof John Sherra, Dr Alwyn D'Sa, and Fr William Marcel, SJ; Fr Ossie Mascarenhas, Chairperson of MBA; the Deans, the Dean of Research Fr Melwyn D Cunha, SJ, Heads of the Departments, the Class Guides, the Mentors and all who have helped in administering this College with excellence and total dedication. Special thanks to Fr Praveen Martis and fr William Marcel, the Campus Ministers and their team for organizing various activities for the spiritual and personality growth of our students. Thanks to the IQAC Coordinator Dr Denis Fernandes for initiating and implementing quality measures in the institution; and NAAC Coordinator Mr Naveeen Manscarenhas. Thanks to all those who have engaged value education and remedial classes, the Association presidents, the Mentors, and the College Counsellors, for you have helped the flag of the College fly high. Thanks also to the Office Staff under leadership of Mrs Rita D' Souza, the non-teaching staff and the maintenance staff with Mr Alwyn Cyril Sequeira as the officerin-charge, - for you were ever loyal and self- effacing and you have been very generous in your service. My special thanks to the entire band of teaching staff members who organized so many activities with such a great efficiency, which saw the name of the College every other day in the local news papers and TV Channels. Thanks also to Fr. Melwyn D Cunha, SJ, Fr Melwyn Mendoca, SJ and Fr William Marcel Rodrigues, SJ, the directors of the gents and ladies Hostels, Mr Alex Rodrigues, Sr Preethi Prathima, BS, and Sr Lucy Lasrado, UFS, the hostel wardens;. I wish to thank Prof John Shera and Dr Nagalakshamma, conveners of this College Day Organizing Committee; and all the committee heads, and all the members of the staff for organizing this function so meticulously. A mere 'thank you' would be insufficient words to express my gratitude for the great work you have been doing.

We thank all our benefactors in India and abroad who have been supporting us in many of our activities specially in the construction of the swimming pool..

Thank you my dear students, and the members and office bearers of the Students Council, President Ms Michelle D Souza, the Vice-President Mr Aditya Prasad, the Secretary Mr Mark lawbor, and the Joint Secretary Ms. Prarthana Bhakta. Your leadership has made this year a memorable one.

St Aloysius Autonomous College feels proud today with the presence of the Chief Guest, Mr Siddharth, and Founder & CEO of Café Coffee Day, who has consented to be the Chief Guest of this celebration. I am very glad to say that Mr Siddharth is an alumnus of this prestigious institution. He

did his BBM and stayed in our hostel for five years. His dedication to his work is commendable. He is a vibrant visionary and a man on a mission. He has brought in tremendous changes in understanding the formation and running of an industry. We are happy to have him here among us as a source of inspiration to our Students, the Staff and the parents. His ready acceptance to be here with us on this eventful day shows his deep sense of appreciation for this College his Alma Mater. Mr Siddharth, we are delighted to have you as the Chief Guest for this day. The Aloysian family acknowledges your eminence, applauds your achievements and wishes you success in your endeavors.

We look forward to great things to happen to this College in the years to come. We hope that our students will achieve greatness by excellent and committed work, being compassionate to the less fortunate of our nation and being men and women for others.

We are in the process of upgrading this institution into a University. That will help us to experiment with new methods of teaching and offering quality and industry relevant programmes to our students. Some of our future plans are

- Establish various schools of excellence
- •Introduce single major system, integrated programmes and twining programmes and professional programmes.
- Establish more MoUs with other institutions of repute and organizations.
- Encourage student-faculty exchange programmes.
- Establish a Centre for Art and Culture.
- Encourage interdisciplinary research in the College.
- Establish community based consultancy with local bodies and NGOs.

The long-awaited swimming pool ready which was inaugurated on the 19th December 2016 with the help SACAA (Alumni) and benefactor's contribution and UGC funding; the sports facilities will be upgraded with the construction of a new basketball Court. We hope to start a few more Post Graduate programmes and new combinations at the Undergraduate level. We will strengthen the autonomous structure of the College. Together we shall build this institution into a mighty tree that shelters many a young person of this nation.

I am glad that Fr Praveen Martis, SJ, has been appointed as the new Principal of the College. As I conclude my last report I would like to thank once all the people who have helped me in these past ten years to make St Aloysius College is one of the finest Colleges in India.

Again I thank each one of you for your very presence and wish you a pleasant evening. May God bless us all!

Rev. Fr Swebert D' Silva, SJ Principal St Aloysius College (Autonomous) Mangalore 575 003 10 March 2017

College Anthem

Comrades, raise a joyful chorus Loud and glad your hearts outpour While the love of Alma Mater Bids our grateful song up-soars While we pledge to stand united True to her for evermore

Her's the glorious gifts we've treasured Love of faith and learning store.
Sword and shield to strike and shelter Till life's double fight is o'er.
Till from out the deadly combat We come victors evermore.

Mother like for all her children Help of Heaven she doth explore Whether rest they 'neath her mantle Or fare distant from her door. Like a kindly spirit watching Over them evermore.

> High up on the hill of idgah, Stands the home our hearts adore, Proud above the pride of palm trees, And the far sea's softened roar, Hill and deep and palm abiding, Our examples ever more.

Louder, louder swell the chorus
For the happy days of yore,
For the hopeful toiling present
And the years that lie before,
For the name and fame and honour
Of our mother evermore.

By the God whose greater glory, Governs still thy life and lore, By the love thou give'st thy children And the light that thou dost pour, Prosper thou, dear Alma Mater, Aye for ever, evermore.

ST ALOYSIUS COLLEGE: A FEW MILESTONES

2017

Commencement of Swimming Pool of International standard

2015

- One among the 48 colleges across the country chosen by MHRD for starting 3 B.Voc degree programmes under Deen Dayal Upadhyay Centre For KAUSHAL.
 - Stated Loyola Centre for Research and Innovation (LCRI)

2014

Granting of "Community College" by UGC

2012

 Launching of Al -Shodhana - Bi-Annual Multidisciplinary Refereed Journal with ISSN

2009

- NAAC Re- Accreditation with A Grade - 3.48 score
- Second Campus AIMIT at Beeri
- Started Community Radio "Radio Sarang 107.8 FM"
- College with Potential for Excellence (CPE) by UGC

2004

NAAC Accreditation with "A" Grade with 86.7 %

1999

Started First PG Course - MCA

1980 - 81

CENTENARY YEAR

Projects Initiated:

- i Aloysian Boys Home
- ii Konkani Institute
- iii PGD in Business Administration

2016

The College has been conferred with 'STAR STATUS' by DBT, Govt of India. Introduction of B.Sc Programme with Economics, Mathematics and Statistics, first of its kind under Mangalore University.

2015

NAAC third cycle Re- Accreditation with A Grade with a CGPA of 3.62 out of 4

2013

- Establishment of St Aloysius Advanced Research Centre
- Received financial assistance to start M.Sc. in 'Food Science and Technology', under National Mission on Food Processing (NMFP)

2010

- College received Financial Support by the Dept of Biotechnology(DBT) under the "Star College Scheme"
- BT Finishing School (BTFS) Scheme by Govt of Karnataka

2007

Granted AUTONOMOUS STATUS by the UGC and Mangalore University

2003

Recognition as NODAL COLLEGE to organise training programmes for other colleges

1986

Introduction of Co-education

1965

Started the Evening College

1880: THE BEGINNING



ST ALOYSIUS COLLEGE (AUTONOMOUS)

Re-Accredited by NAAC with 'A' Grade

Recognised as "College with Potential for Excellence" by the UGC

POST BOX No. 720. Light House Hill Road, Mangaluru - 3, Karnataka Ph; 0824-2449700, 2449701 Fax: 0824 2449705 Email: principal sac@yahoo.com | website: www.staloysius.edu.in

UNDER GRADUATE COURSES

1. Bachelor of Arts (B.A.) (3 years, 6 semesters)

B.A. Optional Combinations

. Science
-1:-1- N A - :
glish Maj.
. Science
m. English
m. English
. Science
chology
. Science
glish Maj.
m. English
glish Maj.
glish Maj.

2. Bachelor of Science (B.Sc.) (3 years, 6 semesters)

B.Sc Optional Combinations

1)	Physics	Chemistry	Mathematics
2)	Physics	Electronics	Mathematics
3)	Physics	Comp. Science	Mathematics
4)	Physics	Comp. Animation	Mathematics
5)	Physics	Statistics	Mathematics
6)	Comp. Science	Statistics	Mathematics
7)	Comp. Science	Electronics	Mathematics
8)	Economics	Statistics	Mathematics
9)	Chemistry	Botany	Zoology
10)	Chemistry	Microbiology	Botany
11)	Chemistry	Microbiology	Zoology
12)	Bio-Chemistry	Botany	Zoology
13)	Bio-Chemistry	Chemistry	Zoology
14)	Bio-Chemistry	Chemistry	Botany
15)	Biotechnology	Chemistry	Botany
16)	Biotechnology	Chemistry	Zoology

- 3. Bachelor of Commerce (B.Com.) (3 years, 6 semesters) 4. Bachelor of Business Administration (B.B.A.) (3 years, 6 semesters)
- 5. Bachelor of Social Work (BSW) (3 years, 6 semesters) 6. Bachelor of Computer Applications (B.C.A.) (3 years, 6 semesters) Languages Offered: Additional English, English, French, Hindi, Kannada, Konkani, Malayalam and Sanskrit

POST GRADUATE COURSES

M.Sc. Analytical Chemistry M.Sc. Counselling M.A. Economics M.Sc. Food Science & Technology M.Sc. Biochemistry M.A. English M.Sc. Bio Technology M.Sc. Mathematics M.A. Journalism M.Sc. Chemistry M.Sc. Physics

M.Sc. Corporate Psychology MSW (Master of Social Work)

M.B.A, M.C.A, M.Sc Software Technology, P.G.D.C.A. Offered at AIMIT CAMPUS, MANGALURU 575 022Ph: 0824-2286881/82

Eligibility for P.G. Courses: 1. 45% marks in the optional subjects at the Degree level & other requirements as per the regulations.

2. BBM/BBA students are eligible to apply for M.Com.

Ph.D. PROGRAMMES

Biosciences, Biotechnology, Chemistry, Commerce, Economics, English, Kannada & Management

UGC APPROVED DDU KAUSHAL KENDRA PROGRAMMES

• B. Voc. in Food Processing & Technology • B. Voc. in Pharmaceutical Chemistry • B. Voc. in Retail Management

COMMUNITY COLLEGE PROGRAMMES

• Diploma in Computer Animation and Multimedia

• Diploma in Travel and Tourism

ADVANCED PG DIPLOMA AND PG DIPLOMA COURSES

- Advanced PG Diploma in Fermentation and Bioprecessing (BTFS)
- Advanced PG Diploma in Plant Tissue Culture and Micropropagation (BTFS)
- ◆PG Diploma in Business Management (P.G.D.B.M.)
- *PG Diploma in Human Resource Management (P.G.D.H.R.M.)

DIPLOMA AND CERTIFICATE COURSES

- *Business Management (D.B.M.)
- **Computer Applications (D.C.A.) Konkani Language**
- Vermitechnology

- •German Language
- Food Safety and Adulteration Instrumental Methods of Analysis (Chemistry)
- ***Phonetics and Communication**