## ST. XAVIER'S COLLEGE FOR WOMEN, ALUVA

Affiliated to Mahatma Gandhi University, Kottayam, Kerala Re-accredited by NAAC with A Grade, CGPA 3.33



# ANNUAL REPORT

2018-2019



#### INTRODUCTION NOTE OF PRINCIPAL

The last academic year has been a fruitful one focusing on every aspect of curricular and cocurricular activities, promoting the holistic development of students. I bow my head before the abundant grace that has been showered upon us through the intercession of our patron St. Francis Xavier and Foundress 'Servant of God' Mother Eliswa. At the outset let me acknowledge the committed and sincere efforts of the management, the teaching and the non-teaching staff, students, PTA and our wellwishers, excelling in every field of academics.

## **GENERAL STRUCTURE**

Teaching Staff	92
NTS	19
Students (UG & PG)	1885
Departments	12
Supporting Departments	5
Research centres	3
Faculty with PhD	33
Research Guides	7
Research Scholars	26
Current NAAC status	A Grade with 3.33 CGP

## **ADMISSIONS**

Programme	Total seats available	Total admitted
UG	618	571
PG	108	93
Ph.D	20	17
Total	746	680

#### ADHERING TO ACADEMIC SCHEDULE

Aligned to the Mahatma Gandhi University Calendar schedule, an academic calendar:

- · Prepared and published at the beginning of every academic year
- The teacher in charge prepares the academic calendar in consultation with the Principal, Vice Principal, HoDs and IQAC members incorporating the relevant information regarding the working days, holidays, dates of internal examinations, semester examination, departmental action plan on various events to be organized, etc which is distributed to students and teachers in time
- The internal exam coordinator monitors the smooth conduct and completion of internal exams on time
- The model exams conducted also help to evaluate the curriculum delivery
- In addition, assignments, seminars, projects, internships are done by the students as per the academic calendar

- Publication of the marks before uploading on the university portal makes the process error free
- The time bound completion of add on courses, value added courses, and distribution of certificates after timely exams cater to continuous evaluation
- Internal Academic Audit conducted by IQAC ensures adherence to a well-charted system.

#### **INNOVATIONS IN TEACHING &LEARNING**

The institution has created a student-centered learning environment to stimulate deep approaches to learning and also fosters remote learning with student-centered tools.

- Experiential Learning engages students in hands-on experiences and is able to connect theories and knowledge learned in the classroom to real-world situations.
- Participatory methods expect a high degree of activity and help to showcase literary, innovative and entrepreneurial skills of the students.
- Problem solving method boosts reflective thinking.
- Peer teaching is an educational strategy, in which students are divided into advanced, medium and slow learners, that embraces active learning.
- Flipped classroom offers an opportunity for student self-pacing and provides class time for a deep understanding of content.
- Internship and training are provided to understand the theories and practices of the discipline by actively engaging in a hands-on, work-based, learning experience.

## **NEW INFRASTRUCTURE/FACILITIES/INSTRUMENTS**

SI No.	Department	Infrastructure/Facility	Purpose
1.	Computer Centre	12 computers	To enhance Computational skills

#### **LIBRARY**

Library Details	Stream	Available Number	New additions during
			the year
Books	Arts	41200	174
	Commerce		
	Science	3776	2
		11639	35
Journals	Arts	47	Nil
	Commerce	61	
	Science		Nil
		36	
			Nil
E- books	Arts	1,64,300 + e books (N-List)	

	Commerce	6,00,000+ e books (N-List)	
	Science		Nil
		650 + ebooks	
		through library software	
E- Journals	Arts		
	Commerce	6000 + Journal (N -List)	Nil
	Science		

## **COLLABORATIONS / MOU'S**

SI.	Title of Collaboration / MoU	Name of the collaborating agency with contact
No.	Title of Collaboration / Moo	details
1	Research & Academic Enrichment	DBT
2	Add on Courses	The Pontifical Institute of Theology and philosophy, Alwaye
3	Research	Saveetha Institute of medical and technical sciences, Chennai
4	Student Support Program	De Sales Academy, Desom, Aluva
5	Add on Course	Cochin International Aviation Services Ltd
6	Academic Enrichment	Department of management information system, University of Dhaka, Bangladesh
7	Academic Enrichment	Geojit Financial Services Limited
8	Research	ICAR-Central Institute of Fisheries Technology Kochi

## **MENTORING**

Mentoring is institutionalised to help students in tackling and overcoming academic and personal stress-related issues. The procedure of mentoring involves group and individual mentoring. One hour is reserved every week for mentoring to positively monitor and promote alacrity and enthusiasm of students.

Mentor-Mentee Ratio:			
Year	Number of students enrolled	Number of fulltime teachers	Teacher:Student ratio
2018-19	1885	92	1:20

## **EXTENSION ACTIVITIES**

SI. No.	Activity	Department/Cell	Number of students participated
1	School Linkage Program	Physics	134
2	Unnat Bharat Abhyaan Survey	IQAC &UBA Cell	129
3	Kerala Flood Survey	Departments of Zoology,Botany & Kerala State Biodiversity board	11
4	Junior Scientists programme	Departments of Zoology, Microbiology, Botany, Physics, Chemistry, Archdiocese of Verapoly	117
5	Microgrant for Implementation of projects under the Foldscope Scheme	Department of Zoology	30
6	Survey on the "Impact of Flood in Ernakulam District"	Department of Economics	15
7	All We Add is Love (AAL initiative)- Onam kits to Janitors	Department of Communicative English	95
8	Flood relief activities	Department of Physics, Zoology, Communicative English, Chemistry, Mathematics,	451
9	Support to flood relief camp 'KOODEYUNDU NADU'	NCC	12
10	Promoting green Kerala, participated in Seed Sowing (Pokkali Krishi) at Pizhala	NSS	20
11	Blood donation camp	NSS	45
12	Jackfruit sapling planting	NSS	17
13	Visited the flood relief camp at Udaya Colony, Kadavantra	NSS	3
14	Njaru Nadal Event (Pokkali krishi) at Pizhala	NSS	10
15	Packed and distributed food kits and stationary items for the flood affected students of our college	NSS	2
16	Flood relief kit to menial staff of our college	NSS	4
17	Distributed buckets, mugs, mops, sleeping mattress, bleaching powder,	NSS	8

	brooms, candles, ladies sandles, plates,		
	tumblers, steel glass to flood affected		
	students		
	Green Protocol -"Green Campus, Clean		
18	Campus (Use of steel glass to serve tea	NSS	7
	during staff meeting)		
	NSS volunteers conducted a survey on		
19	flood affected houses in Aluva	NSS	55
	Municipality.		
20	Cleaned the flood affected Hall of Junior	NSS	14
20	Basic School at Desom, Aluva	NSS	14
	Handed over Kitchen utensils, groceries,	NSS and Anwar memorial	
21	etc. to a flood victim of West Kadungallur	Palliative care	2
	etc. to a nood victim of vvest Naddingandi		
22	Clean Kerala Drive	NSS and Aluva Railway station	48
	Cleaned and renovated the fencing of	NSS and Malabar Gold and	
23	Thanaloram, way side resting place for	Diamonds and Kerala Arogya	48
	the passer-by	Suraksha Mission	

## **TEACHING AND ADMINISTRATIVE STAFF**

We have an efficient and dedicated team of 54 permanent teachers, 38 guest lecturers and 19 administrative staff. The teachers constantly update their skills by attending Refresher/Orientation programmes, Faculty Development Programmes, MOOCs, Seminars, Workshops and ICT enabled courses. The non-teaching community of the college receives special commendation for the sincere efforts they provide for the smooth functioning of the college. I take this opportunity to appreciate the dedicated efforts of the team members who put in their best efforts in the smooth functioning of the activities of the college.

## PROGRAMMES ORGANISED BY THE INSTITUTION

Dates	Professional development program organised for teaching staff	No. of Participants
26-06-2018	Orientation for teachers on start-ups / Innovation, Incubation and Entrepreneurship	59
15-02-2019	One day Seminar on IPRs and Academic Writing	14
22-02-2019	Orientation on Revised NAAC Accreditation Framework	68
21-03-2019	GRACE 2019	47

Dates	Administrative training program organised for non-teaching staff	No. of Participants
21-07-2018	Orientation on RAF	20
20-10-2018	Training on Soft skills	37
17-11-2018	Training on Communication Skills	32
22-02-2019	Orientation on Revised NAAC Accreditation Framework	02
16-03-2019	Orientation on Revised Accreditation Framework for Non- Teaching Staff	20
21-03-2019	GRACE 2019	15

## FACULTY DEVELOPMENT COURSES/ PROGRAMMES ATTENDED BY TEACHING FACLUTY

SL NO.	NAME OF THE TEACHER	NAME/TITLE OF THE COURSE	DATE (PERIOD)			
	FACULTY DEVELOPMENT PROGRAM					
1	Ms.Sheneya Festus	NPTEL online certification-Enhancing Soft Skills and personality	8-week course			
2	Binu Correya	Applications of advanced molecular methods in marine fishery resource management, conservation and sustainable mariculture	10 days 24-10-2018 to 2-11- 2018			
3	Annie Feby	Climate change impacts and resilience options for Indian marine fisheries	21days 8-11-2018 to 29-11- 2018			
4	Dr. Linda Louis	FDP in Science (Philosophy of Science)	5 days 6th to 10th May 2019			
5	Dr. Aneymol V. S	FDP in Science (Philosophy of Science)	5 days 6th to 10th May 2019			
6	Leena Deenja NG	GRACE 2019	21/3/19 to 23/3/19			
7	Joissy Mathew	GRACE 2019	21/3/19 to 23/3/19			
8	Sheneya Festus	GRACE 2019	21/3/19 to 23/3/19			
9	Dr Cicily Pearly Alex	GRACE 2019	21/3/19 to 23/3/19			
10	Dr. Sheeba V Rajan	GRACE 2019	21/3/19 to 23/3/19			
11	Dr. Lima Antony	GRACE 2019	21/3/19 to 23/3/19			
12	Dr Raji Joseph	GRACE 2019	21/3/19 to 23/3/19			
13	Sr. Sindhu P J	GRACE 2019	21/3/19 to 23/3/19			
14	Ninu Rose	GRACE 2019	21/3/19 to 23/3/19			

	Shereena John			
15	Snereena John	GRACE 2019	21/3/19 to 23/3/19	
16	Suma K U	GRACE 2019 21/3/19 to 23/3/		
17	Lincy Joseph	GRACE 2019	21/3/19 to 23/3/19	
18	Minimole K	GRACE 2019	21/3/19 to 23/3/19	
19	Asmy Antony	GRACE 2019	21/3/19 to 23/3/19	
20	Dr. Newly Joseph	GRACE 2019	21/3/19 to 23/3/19	
21	Ms. Beena Vargheese	GRACE 2019	21/3/19 to 23/3/19	
22	Dr. Sr Stella K A	GRACE 2019	21/3/19 to 23/3/19	
23	Nikitha Xavier	GRACE 2019	21/3/19 to 23/3/19	
24	Soumy Mary	GRACE 2019	21/3/19 to 23/3/19	
25	Sreeja V	GRACE 2019	21/3/19 to 23/3/19	
26	Dr.Mini V S	GRACE 2019	21/3/19 to 23/3/19	
27	Dr. Milon Franz	GRACE 2019	21/3/19 to 23/3/19	
28	Dr. K Lekha	GRACE 2019	21/3/19 to 23/3/19	
29	Dr. Bridgit	GRACE 2019	21/3/19 to 23/3/19	
30	Dr. Aneymol V.S.	GRACE 2019	21/3/19 to 23/3/19	
31	Dr. Liss Marie Das	GRACE 2019	21/3/19 to 23/3/19	
32	Maya Mathew	GRACE 2019	21/3/19 to 23/3/19	
33	Ruby M Pillai	GRACE 2019	21/3/19 to 23/3/19	
34	Shyamala M.P	GRACE 2019	21/3/19 to 23/3/19	
35	Tinsy Rose Tom	GRACE 2019	21/3/19 to 23/3/19	
36	Jaya kuruvilla	GRACE 2019	21/3/19 to 23/3/19	
37	Annie Feby	GRACE 2019	21/3/19 to 23/3/19	
38	Dr. Seema K	GRACE 2019	21/3/19 to 23/3/19	
39	Dr.Revathy.S	GRACE 2019 21/3/19 to 23/		
40	Bilu Job	GRACE 2019	21/3/19 to 23/3/19	
41	Bindu Varghese	GRACE 2019	21/3/19 to 23/3/19	
42	Binu Correya	GRACE 2019	21/3/19 to 23/3/19	
43	Lidia Durom	GRACE 2019	21/3/19 to 23/3/19	
44	Raji Mohan	GRACE 2019	21/3/19 to 23/3/19	
45	Vimala George	GRACE 2019	21/3/19 to 23/3/19	

46	Dr. Anu Anto	GRACE 2019	21/3/19 to 23/3/19
47	Dr. Baby Divya	GRACE 2019	21/3/19 to 23/3/19
48	Renjitha Reghunath	GRACE 2019	21/3/19 to 23/3/19
49	Camilla Diana B H	GRACE 2019	21/3/19 to 23/3/19
50	Dr.Anila N	GRACE 2019	21/3/19 to 23/3/19
51	Jasmine Gonsalvez	GRACE 2019	21/3/19 to 23/3/19
52	Dr Resmi Varghese	GRACE 2019	21/3/19 to 23/3/19
53	Dr. Ansa Alphonsa Antony	GRACE 2019	21/3/19 to 23/3/19
54	Dr. Linda Louis	GRACE 2019	21/3/19 to 23/3/19
55	Dr. Nisha P	GRACE 2019	21/3/19 to 23/3/19
56	Dr. Maria Paul	GRACE 2019	21/3/19 to 23/3/19
57	Dr. Sheena Xavier	GRACE 2019	21/3/19 to 23/3/19
58	Sruthy Francis M	GRACE 2019	21/3/19 to 23/3/19
59	Dr Sujatha N V	GRACE 2019	21/3/19 to 23/3/19
60	Vandana Aravindan	GRACE 2019	21/3/19 to 23/3/19
61	Dr. Aparna Lakshmanan	GRACE 2019	21/3/19 to 23/3/19
63	Dr. Lilly C.O	GRACE 2019	21/3/19 to 23/3/19
65	Dr. Sr. Geege Joanamma Xavier	GRACE 2019	21/3/19 to 23/3/19

REF	REFRESHER/ ORIENTATION PROGRAM					
1	Ms Asmy Antony K A	Refresher course in material science	21 days			
2	Dr.Sr.Stella K A	Online Refresher Course in Chemistry for Higher Education Faculty	8weeks			
3	Dr.Newly Joseph	NPTEL online refresher course in Chemistry in Higher education	8 week course			
4	Ms.Sheneya Festus	NPTEL online refresher course in Chemistry in Higher education	8 week course			
5	Ninu Rose	Refresher Course in Commerce and Management	27.07.2018 to 16.08.2018			
6	Shereena John	Orientation Programme	07.06.2018 to 04.07.2018			
7	Bilu Job	Orientation Programme	20-06-2018 to 17-7-2018			
8	Raji Mohan	Orientation Programme	6/03/2019 to 5/04/2019			

9	Tinsy Rose Tom	Refresher Course-Financial Markets and Emerging	1 month	
		Business		
10	Raji Mohan	Refresher Course-Financial Markets and	1 month	
		Emerging Business		
11	Sr. Sindhu.P.J	Induction Training Programme in Social Sciences for	10/12/18 -	
		College teachers from Kerala' under FLAIR	19/12/18	
		Refresher Course in Media Studies	2/3/19 -	
			22/3/19	
SHORT TERM COURSES				
Dr. Lima Antony		Short Term Course in Student Counselling and Mentoring UGC HRDC		
		Trivandrum		

## **RETIREMENTS**

## **Faculty**

1. Dr. Lilly C.O., Head of the P.G. Department of Malayalam

#### Staff

- 1. Mr. Henry .P (Administrative Staff, Department of Chemistry)
- 2. Mrs. Liza C.R (Administrative Staff, Examination Section)

## **AWARDS AND RECOGNITIONS**

- Our college received the RUSA Phase II assistance of two crores.
- The department of Physics was recognized as Research Centre
- Research guides of M. G. University.
  - > Dr. Milon Franz (English)
  - Dr. Vimala George (Physics)
  - Dr. Sujatha N.V. (Physics)
  - Dr. Nisha P. (Botany)
- Ph.D Awardees
  - > Dr. K. Lekha of Hindi department
  - > Dr. Swapna C.Kombath of Malayalam department
- Sr.Sindhu.P.J (Sr. Sharin CTC), Assistant Professor of Department of Economics edited a book titled as Contemporary Issues in Economy and Society published by Pranatha Books.
- Ms Sindhu Thomas(Commerce (S/F) released her book at Kriti International Book Fest 2018.
- Sr.Sindhu.P.J (Sr.Sharin CTC), Assistant Professor of Department of Economics, selected as FLAIR member, Dept. of Collegiate Education, Govt. of Kerala and attended in the Ten Days Faculty Development Programme entitled "Induction Training programmes in Social Sciences

- for College Teachers from Kerala" organized by Institute for Social and Economic Change (ISEC) Nagarbhavi, Bangalore.
- Dr. Aparna Lakshmanan of the Mathematics department attended the International Congress of Mathematics, ICM 2018 at Rio de Janeiro, Brazil and presented the paper titled "The <t> property of Some Graph Classes".
- Our NSS unit received M. G. University Award for:
  - ➤ The Best Unit
  - > Best NSS Programme Officer
  - Best Supporting Principal
  - > Best NSS Volunteers.
- Ms. Asmy Antony won the Best NSS Programme Officer
- Kum. Navya Yesudas received Certificate of Merit
- Kum. Keerthi D.P received Certificate of Appreciation.
- Kum. Navya Yesudas received the State Award for Best NSS Volunteer.
- Our students were selected for the first level of Golden Girl Competition organized by Malabar Gold & Diamonds and The Times of India. They received Rs. 20000/- as scholarship and Merit Certificate.
  - ➤ Swathy J (I B.Sc. Zoology Model I)
  - Megha Benny (II DC Chemistry)
  - > Saranyadevi (III B.A English)
  - > Sreelekshmi (I M.Sc. Physics)
  - Akshara A.B. (II M.Com)
- Our student Akshara A.B. won the M.G.University "Best Actress Award" for the fifth time
- Our drama team secured III prize in the Drama Festival.
- Our NCC cadet Kavya Prakash of English department attended the Republic Day parade at Delhi 2019. She was a participant in cultural events.
- Ms. Andrea Rose Antony of Comm. English directed a short film "Thiri" in the competition conducted by S.D. Charitable Trust. She bagged the "Special Jury Award" and the film is also released on YouTube.

## PERFORMANCE APPRAISAL OF THE STUDENTS

The total strength of the student community of the college is 1885. We have very good results this year with many commendable achievements in the university exams:

SI. No.	Name of the Student	Rank/Position
1.	NEETHA P S	I Position - BSc Zoology Model II Medical Microbiology
2.	ASWATHY ANIL	II position - BSc Zoology  Model II Medical Microbiology

3.	GAYATHRI M R	III position- BSc Zoology  Model II Medical Microbiology
4.	SHARMINAZ C S	II position - BSc Chemistry  Model I
5.	5. MEHJEBIN FARZANA IV position- BA English Language & Literature	
6.	DONNA RACHEL SAM	I position - MA English
7.	ANU THOMAS	VI position - MA English

## **RESULTS 2018-2019**

Programme code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in the final year examination	Pass percentage
BMM1RSXC01	BSc	Mathematics Model 1	47	43	91.49
BPH1RSXC02	BSc	Physics Model 1	32	29	90.63
BCH1RSXC03	BSc	Chemistry Model 1	28	27	96.43
BZO1RSXC04	BSc	Zoology Model 1	40	40	100.00
BZO2RSXC04	BSc	Zoology Model 2	24	24	100.00
BBO1RSXC06	BSc	Botany Model 1	36	35	97.22
BCO1RSXC07	BCom	Finance & Taxation Model 1	48	48	100.00
BEC1RSXC08	ВА	Economics Model 1	57	49	85.96
BEN1RSXC09	ВА	English Language & Literature Model 1	47	40	85.11

		English			
BCE2SSXC10	ВА	Literature &	35	30	85.71
BCE2SSAC10	DA	Communication	35	30	05.71
		Studies Model 3			
		Malayalam			
BML1RSXC11	BA	Language &	45	31	68.89
DIVILIRGACII	DA	Literature	45	31	00.09
		Model 1			
		Finance &			
BCO1SSXC12	BCom	Taxation Model	50	43	86.00
		1 (SF)			
		Computer			
BCA1SSXC13	BCom	Applications	47	42	89.36
		Model 1 (SF)			
		Travel			
BTT1SSXC14	BTT1SSXC14 BCom		32	25	78.13
		Model 1 (SF)			
MPHRSXC02	MSc	Physics	12	10	83.33
MMBRSXC05	MSc	Microbiology	18	15	83.33
WWD1C0XC000 WC0		(SF)	10	10	00.00
MCORSXC07	MCom	Finance (R)	18	17	94.44
MENRSXC09	MA	English	17	12	70.59
MMLRSXC11	MA	Malayalam	12	12	100.00
MCOSSXC12	MCom	Management	19	13	68.42
	WIGOIII	(SF)		10	00.7Z

## **SCHOLARSHIPS**

## **Government Scholarships/Freeships and Endowments**

Name of the Scheme	No. of Students Benefitted	Amount	No. of Students Benefitted	Amount
	Schola	arships 	Endow	/ments
Higher Education Scholarship	9	108000		
Higher Education Scholarship(Renewal)	19	434000		
Muslim Girl Scholarship (CHMS)	34	197000		

Muslim Girl Scholarship (CHMS) (Renewal)	16	85000	
Blind/Physicaly Handicapped	2	8000	
State Merit Scholarship	4	5000	
Suverna Jubliee Merit Scholarship	15	150000	
Suverna Jubliee Merit Scholarship(Renewal)	1	10000	
Post Metric Scholarship	34	102000	
Post Metric Scholarship(Renewal)	37	111000	
Center Sector Scholarship	5	50000	
Center Sector Scholarship (Renewal)	4	40000	
Post Graduate Indira Gandhi Scholarship for Single Girl Child	1	31000	
Inspire Scolarship	1	80000	
Prof Joseph Mundaserry Scholarship	1	10000	
JRF	2	662280	
Freeship to SC Students(E-Grantz)	230	1796876	
Freeship to ST Students(E-Grantz)	21	538445	
Freeship to OEC students(E-Grantz)	36	562287	
Freeship to General Category OBC(E-Grantz)	365	1096010	
Freeship to General Students (E-Grantz)	311	1136905	
Freeshipt to OBCH Students(E-Grantz)	4	16545	
Freeship by Sports Council of Kerala to Sports Students	13	654400	

Loreal for Young Women in Science Scholarship	1	250000		
Marubeni India Meritorious Scholarship	1	40000		
Student Aid Fund for Self Financing Students			6	2770
Student Aid Fund for Regular Students			14	7060
Endowment Prizes Instituted by retired teachers(84 students)			89	65720
Prizes by PTA Rank Holders, Proficiency Prizes and Sports Achievers			77	71070
Freeship toSports Students by Management			7	420000
Scholarship by Co-operative Society			12	12441

## INTERNAL QUALTY ASSURANCE CELL (IQAC)

- The IQAC monitors and analyzes the quality of activities organized by various units of the Institution.
- It collected data for the year 2017-2018 as per the revised NAAC criteria. It also guided NSS
  programme officers to register students for Swachh Bharat Internship though it could not be
  completed due to postponement of University examinations.
- The IQAC has decided to conduct semester wise review of results from 2018-19 onwards.
- The last academic year, IQAC organized orientation class for teachers on start-ups /Innovation,
   Incubation and Entrepreneurship
- Organized Three Day Entrepreneurship Awareness Camp for Science students in association with EDI, Thrissur, sponsored by DST.
- A survey was conducted to identify the flood affected students of the Institution.
- Our institution was selected as a participating Institute for Unnat Bharath Abhiyan (UBA 2.0), a
  Flagship programme of MHRD in association with IIT, Delhi.
- The IQAC organized a medical camp for students in association with NSS.
- The IQAC organized a Faculty Development Program for the teachers on February 22<sup>nd</sup> 2019 and the classes were handled by Dr. S.V.Sudheer.
- The Academic Week 'Academia 2019' was conducted from 28th January to 1st February 2019.
   Various academic events are organised.
  - ➤ Quiz
  - > PPT competitions
  - ➤ Seminar Series I and II Talks by eminent personalities/scientists

- An exhibition for school students- 'XAV EXHIBITO' was conducted by Arts, Science and Commerce departments in which around 350 students from nearby schools participated.
- > All the departments conducted student lecture series.

Resource Persons and Topics:

- Mr. Primal Austin, writer (English department)
- Talk on "DNA bar-coding" (Botany department)
- Talk on 'Adolescent Health Issues' (Zoology department) Dr. R. Santha Kumary, Assistant Director of Health (Rtd.).
- A talk on "Problem Solving Skill in Mathematics for Aptitude Test" (department of Mathematics).
- A talk on "The Laws of Grand Design" (Physics & Chemistry department) Dr.
   Prajit Chandran
- A symposium on 'Logistics Management' led by Mr. S R Krishnan (IIM Kollkata), Chief Mentor and Academic Head of IALM (Commerce and Economics departments).

#### **DAY OBSERVANCES**

The different departments and cells of the college observed days of national and international significance with competitions, talks and other programmes.

DAYS OBSERVED EVENTS ORGANISED	
The World Environment Day	<ul> <li>Distribution of tree saplings to students and to Public.</li> <li>Planted saplings in the college campus and Govt. Guest house Aluva</li> <li>A pledge to conserve the nature was held</li> <li>Cloth bag distribution.</li> <li>Organised an awareness talk on the theme "Beat Plastic Pollution".</li> <li>Presented movie clippings provided by WWF-India Kerala State Office</li> <li>Awareness talk by Jayasree V K, (Archana Women Centre Kottayam).</li> <li>Conducted a workshop on waste paper management.</li> </ul>
The World Wetland Day	Intercollegiate competitions were organized based on the focal theme

World Blood Donation Day  World Blood Donor's Day  Population day observance  Condition of Collar is a language Day  World Blood Donor's Day  Constitution of Collar is a language Day  World Diabetes Day  Constitution of Collar is a language	change"sponsored by KSCSTE.  Bhoomithrasena members visited  "Mangalavanam" mangrove forest.
World Blood Donation Day  World Blood Donor's Day  Population day observance  Condition of Collar is a language Day  World Blood Donor's Day  Constitution of Collar is a language Day  World Diabetes Day  Constitution of Collar is a language	Bhoomithrasena members visited "Mangalavanam" mangrove forest.
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World Blood Donation Day  World Blood Donor's Day  Population day observance  Condition of Collar is a language Day  World Blood Donor's Day  Constitution of Collar is a language Day  World Diabetes Day  Constitution of Collar is a language	
World Blood Donation Day  World Blood Donor's Day  Population day observance  Condition of Collar is a language Day  World Blood Donor's Day  Constitution of Collar is a language Day  World Diabetes Day  Constitution of Collar is a language	lucted Blood Donation Camps
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surgical day Independence Day Republic Day Reading Day Celebration Death Anniversary of Dr. APJ Abdul Kalam Munshi Premchand Jayanti  NSS Day Flag Anti-narcotics Day Language Day World Diabetes Day Walk	Conducted an intercollegiate paper
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surgical day Independence Day Republic Day Reading Day Celebration Death Anniversary of Dr. APJ Abdul Kalam Munshi Premchand Jayanti  NSS Day Flag Anti-narcotics Day Language Day World Diabetes Day Walk	Ramanujan Portrait Competition
Independence Day Republic Day Hois Reading Day Celebration  Death Anniversary of Dr. APJ Abdul Kalam Munshi Premchand Jayanti  NSS Day Flag Anti-narcotics Day Language Day  World Diabetes Day Walk	Demonstration of various Yoga Asanas.
Republic Day  Reading Day Celebration  Death Anniversary of Dr. APJ Abdul Kalam  Munshi Premchand Jayanti  NSS Day  Flag  Anti-narcotics Day  Language Day  World Diabetes Day  Walk	nised a Rally
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Death Anniversary of Dr. APJ Abdul Kalam  Munshi Premchand Jayanti  NSS Day  Flag  Anti-narcotics Day  Language Day  World Diabetes Day  Walk	ed the flag followed by parade
Munshi Premchand Jayanti  NSS Day  Flag  Anti-narcotics Day  Language Day  World Diabetes Day  Walk	Release of Manuscript Magazine
Munshi Premchand Jayanti  NSS Day  Flag  Anti-narcotics Day  Language Day  World Diabetes Day  Walk	o Talks
Munshi Premchand Jayanti  NSS Day  Flag  Anti-narcotics Day  Language Day  World Diabetes Day  Walk	Activities encouraging Reading
NSS Day  Anti-narcotics Day  Language Day  World Diabetes Day  Walk	Competition
Anti-narcotics Day  Language Day  World Diabetes Day  Walk	<ul> <li>Essay Writing Competition</li> </ul>
Anti-narcotics Day  Language Day  World Diabetes Day  Walk	<ul> <li>Poetry Writing competition</li> </ul>
Language Day  World Diabetes Day  Walk	hosting
Language Day  World Diabetes Day  Walk	
World Diabetes Day Walk	eness Session
•	A Minute to win (Malayalam extempore
•	in a minute)
•	Tongue twister
Human Righta Day	athon
Hullian Rights Day   Fles	entation of Evolution of Human Rights
International Anti- Drugs Day	Awareness session
	Magic Rally
Palliative Care Day Awa	eness Campaign
Women's Day Deba	
International Anti- Drugs Day	A Minute to win (Malayalam extempore in a minute) Tongue twister athon entation of Evolution of Human Rights Awareness session Magic Rally

## STUDENT SUPPORT SERVICES (Academic)

## **COLLEGE LIBRARY**

- The freshers of the college were given orientation for library usage.
- Library Week- Valmikam 2K19 held from 04-02-2019 to 08-02-2019.
  - Chief Guest- Sri Johny Miranda The renowned Malayalam novelist
  - Book Exhibitions
  - Book Talk
  - loud reading Competitions in Malayalam, English, Hindi
  - Debates
  - > Elocution competition for School Students
  - Quiz
  - > Treasure Hunt
  - > A book fair and sales by BOOK ARTS Publications was organized.
- An Exhibition on Kerala renaissances was held in Sr. Anna Central library in collaboration with the Library Council, Aluva.
- Miss Anu V.J of III B.A. Malayalam was adjudged as the best library user 2018-19.

#### RESEARCH PROMOTION COUNCIL

- The inauguration of activities of this academic year (2018-19) was done by Dr.Sangeetha Mohan, Senior Scientist, Sci Genome Labs (Pvt. Ltd.) Kakkanad. She delivered a talk on "Challenges and opportunities in Higher Education and Research".
- The Book of Abstracts of paper presentations that was conducted in 2017-18 were released on the same day.
- An Orientation Programme for faculty on "Innovation, Incubation and Entrepreneurship" was conducted.
  - > Resource Person: Dr.Venu P,

Dean

Student Affairs and Innovation

Incubation and Entrepreneurship

SCMS School of Engineering and Technology

- Four paper presentation sessions were conducted in which twelve papers both by faculty and students were presented.
- Two issues of Peer reviewed multidisciplinary journal- DISCOURSE (ISSN 2321-0214) were published.
- The journal was recommended by M.G. University for inclusion in the UGC list of journals.

## STUDENT SUPPORT SERVICES (Non-Academic)

## **COLLEGE STUDENTS' COUNCIL**

The parliamentary mode of election for the college council was held on 14 th September 2018. The following are the elected members of the Students' Council.

Chairperson:	Rose Jimson (2 <sup>nd</sup> B. Sc Zoology)	
Vice Chairperson:	Roshan Thomas (2 <sup>nd</sup> B.Com– (S/F))	
General Secretary:	Annliya joy (3 <sup>rd</sup> B.A. Comm. English)	
Magazine Editor:	VarshaSunilkumar(2 <sup>nd</sup> B.A. Malayalam)	
Arts club secretary:	Ajna A (2 <sup>nd</sup> B.A. Economics)	
UUC 1:	Asha Francis (3 <sup>rd</sup> BSc Mathematics)	
UUC 2:	Sharon Rajan(1stBsc Zoology)	
Class Representatives:		
1DC:	Aliya Fathima(1stBCom - s/f)	
2DC:	Dilshana Dileef (2 <sup>nd</sup> BCom – s/f)	
3DC:	Keerthi D.P (3 <sup>rd</sup> BSc Mathematics)	
1PG :	Aswathy Regunath(1stMCom – regular)	
2PG :	Sidia Mathew (2 <sup>nd</sup> MA English)	

- The teacher advisors of the Students' Council
  - > Mrs. Lincy Joseph
  - > Dr. Aparna Lakshmanan
  - > Mrs. Swapna C. Kombath
  - Ms. Ninu Rose.
- The newly elected student council of St. Xavier's College for Women was inaugurated in October.
- The Xaverian Queen competition was conducted.
- Pearley Maaney and Ajay Devalokan inaugurated 'Vibrance'- The Arts Club.
- The team of 'Chalakudikaran Changathy' led by the lead actress Honey Rose inaugurated the
   Drama and Film Club.
- Ms. Sophie. M. Joe, (Our alumna, and the first runner-up in Miss India Deaf and Dumb contest in 2014 and represented India at the Miss World Deaf and Dumb Contest in Prague, Czech Republic) inaugurated the Club for Differently Abled Students and Photography Club.
- Niranj Suresh, (playback singer) inaugurated the Music Club and Readers along with the Writers and Speakers Club.

- The students' council arranged an interaction with Radio Mirchi on Cyber Crime and Security and addressed the cybercrime issues.
- The Student Council helped to conduct the second round of district level debate competition in our college in partnership with Federal Bank and Mathrubhoomi News.
- The Christmas celebrations were organized in a grand manner with many competitions such as Christmas card making, Christmas Village and Carol Singing.
- The College youth festival was conducted in high vigour at different venues in the college compound.
- Various individual and group events were conducted.

#### NATIONAL SERVICE SCHEME

- National Service Scheme endeavors to strive for the betterment and upliftment of societal needs and provides a platform for the volunteers for selfless service.
- The regular activities are undertaken enthusiastically by the unit along with other Flagship Programmes such as:
- Visit to flood relief camp at Udaya Colony, Kadavantra.
- > Njaru Nadal (Pokkali krishi) at Pizhala.
- > As part of the initiative of "Green Campus, Clean Campus", tea is served in steel glasses instead of paper cups during the staff meetings.
- NSS volunteers attended three-day nature camp at Chimmomi Dam
- Four NSS Volunteers attended District Youth Parliament at Nehru Yuva Kendra, Kakkanad.
- NSS Volunteers participated in a Walkathon organised by Rajagiri Hospital Choondy from Aluva metro station to Paravoor kavala.
- In association with Tony Fernandez Eye Hospital, NSS Volunteers participated in Cycle Rally from Tony's Eye Hospital to Paravoor Kavalla and back to Tony's Hospital
- > Hosted the book release ceremony of Padmasree Dr. Tony Fernandez, stalwart in Ophthalmology.
- Co-partner in Asianet News Challenge Cancer Programme- a panel discussion of renowned doctors –
  - Dr. Vijayakumar, Amritha Hospital
  - Dr. Anup P. Nair, Aster Medicity
  - Dr. Bindu Suresh, Karothukuzhy
  - Dr. Rema. G, Amritha Hospital
  - Dr. Durgapoorna, Aster Medcity.
- > NSS volunteer, Ms. Amisha Joy got selected for National Integration Camp at Thonnakkal, Trivandrum
- ➤ Participated in the Marathon organised by Govt. Hospital, Aluva in connection with the Awareness Campaign of Life-style Diseases. Volunteers also performed a Flash Mob in the premises of Aluva Railway Station.

- > Reception to the rally organised by Lions Club in connection with International Anti- Drugs Day.
- Participated in the "Padayatra" organised by Suchitwa Bodhana Yajnam.
- NSS Volunteers gave necessary amenities to the patients of Govt, hospital Aluva as a gesture of Christmas Gift
- Volunteers participated in a seven days Special Camp at Puthenvelikkara. Disaster Mitigation Survey, House construction, setting the library,
- > cleaning drive, planting the saplings, Drip Irrigation Project, Medical Camps, Self-Job training etc.

## **NATIONAL CADET CORPS**

Our NCC unit has 108 cadets. It is functioning under the guidance of 7 Kerala Girls Battalion, NCC Thrissur.

- The battalion secured 'The Best Battalion Award' at State level in the year 2018-2019.
- Our battalion is the first girls' battalion to secure this position.
- Cadets Chaithanya Joyson ,Annmol Wilson,Bency Benedict,Kavya Prakash attended the intergroup camp at U.C. college, Aluva.
- Cadets Kavya Prakash, Annmol Wilson, Chaithanya Joyson attended the pre Republic Day camp at Thiruvananthapuram.
- Senior Under Officer Heenu T.J attended the National Integration Camp at Nasik, Maharashtra.
- Ancy Anil attended the Army Attachment Camp at Dogra Regiment, Bangalore.
- Chaithanya Joyson attended National Integration Camp at Kasargod, Kerala.
- Forty-one cadets and twenty cadets attended the Annual Training Camp at U.C. College, Aluva and Vimala College, Thrissur respectively.
- Cadet Sulu Sabu attended the pre Thal Sainik Camp at Sree Sankara College, Kalady.
- Five cadets arttended the Republic Day preparatory camp at St. Alosiyus College Elthuruth.
- In connection with Swatch Bharath Abhiyan, our cadets cleaned the premises of Govt. U.P.
   School, Aazhakam, Mookanoor.
- On December 1st, NCC day celebrations were conducted at Thrissur and our cadets performed a group dance.
- Thirty-Five cadets attended the 'B' certificate examination and Thirty cadets attended the 'C' certificate examination.
- Our Cadets participated in the blood donation camp. A rally was conducted by the cadets on National Unity Day.

## PARENT TEACHER ASSOCIATION

The PTA has been strongly supporting all the academic and non-academic activities of the college.

• The annual general body meeting was conducted on February 14th.

- The PTA executive committee was formed from the gathering, which consisted of the principal, eight parents and twelve teachers.
- Four executive committee meetings were held during the course of this academic year, in which many important issues were addressed.
- PTA distributed gold medals to the rank holders of various M. Phil., P.G. and U.G. University Degree examinations.
- Cash prizes and certificates were distributed to the students who secured proficiency prizes in internal examinations and Moral/Catechism examinations on the Merit Day.
- Outstanding students of NSS, NCC, Tourism Club, Sports, and Award winners from the NSS unit, Tourism Club and College Youth Festival were presented with awards.
- The coaches of volleyball and basketball were honored by awarding cash prizes.
- Gifts were presented to the retired teaching and non-teaching staff members.
- A sum of two lakh rupees was allotted to research departments for infrastructure development.
- As part of upgrading all the classrooms into smart classes, fifteen projectors were installed.
- A computer and printer were presented to IQAC for its smooth functioning.
- Four computers and a printer were presented to the office for printing the question papers of university examinations.
- A sum of Rupees Twenty-Five Thousand was given to a student who lost her house in the recent floods.
- Mr. Gopika Krishnan, a PTA executive committee member collected Rupees Fifty Thousand from Gujarat Income Tax Welfare for purchasing furniture for eight students who were also affected by the flood.
- An orientation class by Smt. Cynthia Xavier, who is a renowned sociologist and psychologist and also a member of the PTA executive committee, was held for the parents of 1<sup>st</sup> year degree students.
- The PTA donated Rupees Twenty-Five Thousand to meet the financial expenses of the NSS van that is being used for Pain and Palliative Care activities.
- A sum of Rupees Ten Thousand was given for the conduct of NSS camp.
- Rupees 1 lakh was given to meet the expenses of Youth Festival and Rupees Twenty-Five Thousand for the All Kerala Inter collegiate BasketBall and Volleyball Tournament conducted by the college.
- A sum of Rupees Twenty-Nine Thousand was spent for setting up a bulk messaging facility.
- PTA has also given financial support for the International Seminar conducted by the Departments of commerce (S/F) and Economics.

#### **COLLEGE MAGAZINE & NEWS LETTER**

The college magazine titled "Pokam Unlimited" of the year 2017-18 was released by Adv. Jayasankar. S, an eminent social critic and leading lawyer. The literary and artistic talents of the students fill the pages of the magazine which mark as a true specimen of college life.

#### THE NEWS LETTER

The college Newsletter was released with much pride.

Title: IMPRINTS

Staff Editor: Dr. Milon Franz.

## ADDITIONAL SKILL ACQUISITION PROGRAMME (ASAP)

- A joint initiative of General and Higher Education Departments was launched with an objective to impart quality skill education to the higher secondary / undergraduate students alongside their curriculum.
- The DOT batches function effectively with the Summer Skill Skool (SSS) programme during April- May and the ASAP Foundation course runs throughout the academic year.
- Two batches of sixty-four students are benefitted out of the Foundation Course. Many students
  are placed in various institutions after successfully completing skill courses through Summer
  Skill Skool.

## **ENTREPRENEURSHIP CELL (IEDC)**

- organised an Industrial Visit to Sprint Apparel Unit on 4<sup>th</sup> October 2018, in association with IQAC and Entrepreneurship Development Institute of India (EDII).
- On 15.09.2018, ED club organised a skill development training on ecofriendly paper bags and files to the ED club members.
  - Resource Person Mrs. Shenza.
- ED club also conducted a Business Idea Competition "Blooming Pink 2018 "inviting the prospective and viable business opportunities from students.
  - winners Tubewell Rescue System of Ms. Saliha Ansar(II B.Com Regular)
  - > product category is Herbo Paper of Ms. Akshara Madhu of II Zoology.
- The selected entries were sent to the idea challenge for innovative products contest conducting by an NGO "Samrambhak mitra".
- An interaction was arranged with a Women Entrepreneur on 13.02.2019.
  - Resource Person: Mrs.Rosily Joy ("Take & Taste"- pure homemade food items)
- An industrial visit was arranged to Kitex Ltd and Anna Aluminium Ltd on 19.02.2019
- The selected 2 ideas (Rakshak Borewell Rescue System and Herbo Paper) from the Blooming Pink Contest were sent to the State Level Idea Challenge Competition conducted by an NGO "Samrambhak Mitra ".
- Students presented their idea at the central zone round which was conducted at Jai Bharat Arts
   & Science College, Perumbavoor. The idea Rakshak, received commendable appreciations and has been recommended to proceed with patents.

#### OSAX (Old Students' Association of St. Xavier's)

- The annual general body meeting of the OSAX was held on 9th February 2019.
- The Alumni Association (OSAX) is a very active body of the college.
- The executive members meet regularly and plan the activities of OSAX.
- A lecture series was organized under the auspices of OSAX and many alumni were invited as resource persons.
- Each department conducted one invited lecture.
- The association organised Dr. Sr. Redempta memorial Inter-collegiate state level Essay competition on the topic "Flood Ravaged Kerala and its Rebuilding".
- The OSAX fair named "OSAX UTASAV 2019" was conducted.
- The event was inaugurated by Smt. Sudha Mani, Manager-- Housekeeping, CIAL. She is an alumna of our college.
- OSAX endowment prizes were given to three meritorious and financially backward first year students of both under-graduate and post- graduate programmes from Arts, Science and Commerce.
- The OSAX newsletter "NOSTALGIA" was released by Mrs. Martha John, the oldest alumna present on the occasion.
- OSAX honoured alumnae for achieving Ph.D
- > Dr. Anu P P, Dr. Divya M
- Dr. Reshmi T. R.
  - Dr. Reem S & Ms. Misna Jalal for securing the first rank in M. Sc Polymer Chemistry from School of Chemical Sciences, M.G. University
  - Ms. Neenu Paulose for securing third rank in Applied Chemistry from M.G. University
- Cash prizes and certificates were distributed to the winners of Dr. Sr. Redempta memorial Inter-collegiate state level Essay competition.

#### STAFF ASSOCIATION

- A grand farewell to the former principal was arranged by the association.
- The Staff Association celebrated Christmas with various cultural programmes and various competitions for teachers.
- It wished and congratulated teachers on their achievements.
- The staff members wished the Principal, Vice-Principal and the Manager on their Feast Days.
- A Picnic was arranged at Alappuzha.
- The representatives of the staff association attended all the important functions in the families
  of existing and retired members of the staff.
- A condolence meeting was arranged for the Late. Dr. Tony Daniel, the retired faculty of Physical Education.

#### **RELAX AND RENTAX**

The Retired Lecturers Association of Xavier's (RELAX) and Retired Non –Teaching Association of Xavier's (RENTAX) are the associations of retired teaching staff and non-teaching staff respectively. They play an integral role in the activities of the college through their support and encouragement. The members assemble in the college occasionally celebrating Onam & Christmas.

#### **HEALTH CLINIC**

A physician's consultation is available for students and staff from 9 a.m to 10 a.m on Fridays in the Health Clinic by Dr. Sr. Sushmitha, Consultant (Family Medicine), District Govt. Hospital, Aluva.

#### **COLLEGE HOSTEL**

130 students of the college utilize the hostel facility. The inmates of the hostel celebrated Onam with a variety of programmes and an annual tour was organized. The Hostel Day was also celebrated along with Christmas in a grand manner by the students.

#### **CELLS OF THE COLLEGE**

#### **WOMEN CELL**

- The activities of the Women cell of our college were inaugurated by Advocate Anjali Syrus.
- The electoral representatives took an oath at the function.
- The seminar on 'Rights and privileges of Women" helped the students to get awareness about the laws prevailing in the Indian Constitution for the protection of women.
- Women cell members prepared food packets and distributed them, taking up the noble cause of serving the needy in the nearby areas of the college.
- Women cell organized a workshop on 'Star Making' for the students.
- Ms Jaleetta James taught the students to make a cost effective method to make stars with chart paper and gum.
- Women Cell members put up a stall in the OSAX fair and the profit is distributed to the orphanage nearby.
- The members conducted a Street play on National Girl Child Day January 24 th 2019 in our college and nearby Schools.
- Women cell of our college has organized a one-day workshop on "Liquid embroidery".
- It organized different competitions like face painting, mehendi designing, poem writing, short story writing and film review for our students.

#### **GENDER SENSITISATION CELL**

- Grievance Redressal Cell took online feedback from all the students on teachers and infrastructure facilities.
- Feedbacks were also collected from other stakeholders, like the parents, alumni, employers and resource persons.
- These were analyzed and notified to the authority and suitable actions taken up where necessary.
- The cell organized a students' interactive programme with the principal titled 'Open Your Hearts'.
- It provided a platform for the students to freely express their suggestions and complaints directly to the principal.
- Three separate sessions of this programme were held for the students of UG regular, UG Selffinancing Departments and PG departments.
- A student representative from each class participated in the programme to voice the complaints and suggestions of the whole class.
- The Principal, Vice Principal and the officials in charge of the Grievance Redressal Cell were present at the meeting.
- The principal gave a very patient hearing to all that the students had to say and the clarifications given by the principal cleared many of their misunderstandings.
- The principal explained the measures she has taken to redress their grievances. She assured
  the students of organizing a follow up programme where the same representatives will be called
  again and they will be intimated about the course of action taken up according to their
  suggestions.

#### **ANTI NARCOTICS CELL**

- The Anti-narcotics cell in association with the NSS and NCC organized an Anti-Narcotics Awareness Campaign on 26<sup>th</sup> June, 2018, International day against drug abuse.
- The awareness session was handled by Shri Job V.T., State Coordinator of 'Vimukthi', State level Scheme for anti-drug awareness campaign.
- The campus was declared as a narcotics free campus. A committee consisting of 9 students was also formed.
- On International Day against Drug Abuse an awareness class was conducted by the Vimukthi State Coordinator Shri Job V.T. On surgical day a rally is conducted by the cadets.

#### **GRIEVANCES AND REDRESSEL CELL**

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  the students of organizing a follow up programme where the same representatives will be called
  again and they will be intimated about the course of action taken up according to their
  suggestions.

#### **COUNSELLING CELL**

- Counselling cell is functioning in the college effectively for the faculty members and students and it ensures its secrecy.
- Students by themselves and also the mentors direct those who are in need for counseling.
- The sessions are handled on Thursdays. 210 students sought counseling this academic year.
- Special counseling sessions were also organized for the flood affected students which enabled them to face the situation boldly.

#### CAREER GUIDANCE AND PLACEMENT CELL

- The Placement and Career Guidance cell of St. Xavier's College for Women began this year's activities with a One Day Intensive Placement Workshop for the registered final year Undergraduate students.
- The HR Manager Ms. Annie from the Goan Institute International Consociation of Education Pvt. Ltd (GICE) gave a pre placement presentation for the placement cell students. The placement drives were conducted on the 6<sup>th</sup> and 7<sup>th</sup> of February 2019 respectively.
- On the 6<sup>th</sup>, Sutherland Global Services shortlisted 3 students for the voice process.
- The Non -Voice results are expected within a month.
- In the Placement drive conducted by the Goan Institute on the 7<sup>th</sup> of February, 25 students were shortlisted with a pay package of 15000-20000 per month.

- Ms. Shabana from Pyramid E Overseas Education group gave a presentation for the final year UG and PG students on education and career opportunities abroad. Eben Telecom Pvt. Ltd conducted a drive on the 13<sup>th</sup> of February 2019.
- Mr. John Cockburn (International Marketing Director of Place Me consultants) who specialize
  in overseas education and migration options spoke to the final year U.G. girls on job
  opportunities available in New Zealand.
- Skyline Online Tutoring, Aabasoft Technologies India Pvt. Ltd and Anvita Tours2Health Pvt.
   Ltd have scheduled a drive for the UG students in the month of March.

#### SPIRITUAL FORMATION & JESUS YOUTH

- The Jesus youth volunteers welcomed I DC students. There was a Rosary procession in October.
- It ended with the Solemn Celebration of 'Marian Day' on 31st October 2018.
- Rev. Fr. Albin OCD gave a Marian talk as part of the celebrations and various competitions like
   Marian Portrait competition and Natural Rosary making competitions were conducted.
- The feast of the Holy Patron of the college, St.Francis Xavier "Xavierian day" was celebrated with a Solemn Eucharistic celebration.
- Cultural programmes were also presented in connection with Xavieran day celebration in which the students presented a skit about the life story of Saint Francis Xavier.
- The relics of Saint John Paul II and the Saint Foustina were brought to the college under the leadership of Jesus Youth.
- Ten of our members attended the Jesus Youth Kerala Conference (JYKC) and two members attended leadership training programs.
- Holy mass was offered on all the first Fridays of the academic year except the month of November due to semester holidays and Valuation camp.
- Liturgy of the Holy mass and decorations were arranged by the departments as per the schedule given.
- A Relief cum Life Renewal programme was arranged for all the students after the great flood in Kerala led by Jesus Youth.
- Adoration, Confession and Counseling were also specially given to the students during these days.
- A thanksgiving Holy Mass was arranged for the Retiring Staff members and Outgoing students
  of the college on 25th February 2019 at 9.30 am in the Parish Church.
- The Management, Principal, Staff and Students together gave thanks to the Lord for His choicest blessings showered during this academic year.

#### **DEPARTMENTAL ACTIVITIES**

## P G Department of English and Research Centre

- Inaugurated the English Research Centre
  - > Chief Guest: Dr. Sabu Thomas, Vice- Chancellor, M.G. University

- > The keynote address was by Dr. Meena T. Pillai, (Director, Centre for Cultural Studies, Kerala University).
- English Association inaugurated
  - Chief Guest: Dr Reem. S (Asst. Professor, Maharajas College, Ernakulam)
- The students of the department along with their peers in the Communicative English department brought out a vivid handwritten manuscript magazine entitled Spectrum.
- The department of English organized a "Meet the Author" programme on 14 <sup>th</sup> February 2019.
  - Chief Guest: Manu S. Pillai, Young Sahitya Academy Awardee
- The post graduate students of the department participated in many national and international seminars and Ms. Maria Varghese and Ms. Dona George bagged the first prize in Intercollegiate English Lit Quiz 2018-19 organized by Devamatha College, Kuravilangad held on 8th February 2019.
- The final year students of English and Communicative English as part of their academic tour visited Udupi, Murdeshwar, Dandeli and Gokarna from January 18<sup>th</sup>to 22<sup>nd</sup> 2019. As part of the Community Enrichment Programme, the students visited the tribal people in Dandeli.
- As a token of gratitude to the non-teaching staff of the college and as a commemoration for all
  their services for our institution the students of the Communicative English department honored
  them with the All we Add is Love (AAL) campaign in which Onam kits were distributed.
- The Communicative English department students bagged third position in group dance in the fest entitled Vishishta 2k18 conducted by Bhavan's College of Commerce and Arts.
- On 19<sup>th</sup> December 2018, the Communicative English department joined hands with OSAX to conduct an enriching talk by an alumna of the department, Ms Natasha Biji Joseph, currently pursuing her Master's in Public Relations in Gurgaon.
- As part of their P.R activity, the final year communicative English students joined hands with Kriti 2019 to promote the International Book Fair.
- Students organized online promotional activities, conducted campus flash mobs and interactive sessions with students of various colleges to promote the event and to encourage reading habits among the youth.
- Neo Media School conducted a multi-cam switching practical session during the college youth festival celebrations.
- The final year Comm. English students were also given hands-on training to use the same.

## **Department of Malayalam**

- The activities organized by the Department of Malayalam commenced with several celebrations of the Vayanavaragosham in June.
- The inauguration of the 'Njattuvela Sargakairali & Folklore club were organized in association
  with the College Library, Taluk Library council and SPIC-MACAY. The Rajasthani folk artist
  Mr.Surumnath and State Library Council president Mr.K.P Kunjikkannan graced the occasion
  with their esteemed presence followed by Rajasthani Folk presentations.

- The department in association with the Readers and Writers club and the Malayala Manorama daily conducted Vayanakalari.
- The department in association with the Department of English, Saikhatham Books, and Dutch Foundation for Literature along with the Taluk Library Council organized the "Meet the Author programme" on July 26, 2018
- > Chief Guests: Wamba Sherif, Nigerian Writer, K.P Suthira writer, Sangeetha P. writer
- Malayalam Literary Association was inaugurated.
- Chief Guest: writer Socrates K. Valath. The students, who secured ranks in MA Malayalam from M.G. University, were also honored.
- > 'Smruthi'- Sahithya Smaranika and the Manuscript magazine, Adayalangal' were published
- The department organized Malayala Bhashavaracharnam as part of the Keralapiravi

## **Department of Hindi**

• The Soch Vichar Club of the Department of Hindi celebrated Premchand Jayanthi by conducting competitions such as Poem writing & Essay writing for the students.

## **Department of Economics & Political Science**

- The activities of the Economics Association and Planning Forum were inaugurated following a talk on 'GST and Finance of Kerala'.
  - Chief Guest: Dr. Tomy Joseph, Associate Professor, Department of Economics, St Xaviers College, Vaikom.
- The department of Political Science constituted an Electoral Literacy club for developing a culture of avid electoral engagement and for making the student community.
- The Electoral literacy club also instituted a WALL OF DEMOCRACY for providing information about the electoral process in India.
- As a part of SSVEEP programme of the Election Commission of India, the District Election Commission of Ernakulum arranged a class for the new electorate of the college.
- As part of the concluding celebrations of the Golden Jubilee of the department, in association
  with Centre for Socio-economic and Environmental Studies (CSES) a Two Day ICSSR-SRC
  Sponsored International Seminar on 'Informal Sectors in the Economy: Pertinent Issues' was
  organized from 9<sup>th</sup> to10th August 2018.
- The Planning Forum of the department of Economics organized a study visit to Securities and Exchange Board of India (SEBI) and Cochin Stock Exchange on 26th September 2018.
- The students attended the 'Interactive Financial Education Programmes' of SEBI and Online trading session of CSE.
- To develop the latent entrepreneurship skill of the students, the Department of Economics organized an 'Entrepreneurship Exhibition Cum Sale' titled 'Eco Mega Mela.
- The Planning forum of the Department of Economics organized an Inter Collegiate Education Fest, "Ekathra-2018" in fond memory and honor of Rev. Mother Isabell, the founder Manager of the College and Prof. Rebecca Mathen, Former Head of the Department of Economics on

- 13th December 2018.
- Mother Isabell Memorial All Kerala Inter Collegiate Paper Presentation on 'Sustainable Models for Rebuilding Kerala', 'Prof. Rebecca Mathen Memorial Debate on 'Judicial Activism: A Boon or Bane", Wall Painting on 'Rebuild Kerala', Spot Photography and Short Film were the competitions of Ekathra-2018.
- the department organized a Special Session on 'Introduction to Geographical Indication (Global Index)' by the eminent alumna of the department
  - Resource Pesron: Ms. Saipriya Sudarsan, Assistant Professsor,
     Department of Economics, SNM College, Maliankara.
- The department initiated a peer teaching programme. The senior students Fathima Nazrin, Anna Greeshma Jose, Greeshma C and Fathima Nourin who attended a Budget Literacy workshop at CUSAT, organised a workshop on Budget Literacy for the second-year students on 29<sup>th</sup> January 2019.
- The Planning Forum of the Department of Economics and the Department of Commerce in association with the Centre for Budget Studies, CUSAT organized a Post Budget Panel Discussion.
- The Sixth Mother Mary Magdeline Memorial Lecture instituted in fond memory and honour of college founder Rev. Mother Mary Magdeline was organized on 15<sup>th</sup> February 2019.
  - > Resource Person: Dr. M.K Sukumaran Nair, Director, Centre for Budget Studies, CUSAT.

## **Department of Botany**

- The department activities started with a biodiversity trip to Abhayaranyam, Kothamangalam.
- The Botany Association was inaugurated on 29 November 2018 by planting a Pomegranate sapling followed by a talk on "Modern Trends in Molecular Biology".
  - > Chief Guest: Dr. Lesly Augustine
- A hands-on training session on the topic "Basic tools in Biotechnology" was organized for the first and second Degree students at U.C.College, Aluva.
  - Resource Persons: Dr. Sareen Sarah John and Ms. Asha M P
- The visit to the tissue culture lab was organized by KFRI for third year Degree students.
- The taxonomy field trip was organized to Vagamon.

## **Department of Zoology**

- The Zoology Association was inaugurated, followed by a talk on "Impact of flood on soil and agriculture".
  - > Chief Guest: Smt. Rema K Nair, Assistant Director of Agriculture, Aluva.
- The Department newsletter *Nisarga* on the theme *Microcosmia* was released.
- Institutional collaboration was initiated with the Department of Herbal Technology, ADP College, Nagaon, Assam.

- MoA (Institutional) was signed with Department of Biotechnology (DBT), New Delhi as a part of DBT Foldscope Project.
- The Department organized a One-day Workshop on "Foldscope as an Educational Tool" sponsored by DBT, for nine schools in and around Aluva on 31st October 2018.
- An orientation program on the use and assembling of foldscope was also conducted for the undergraduates of B.Sc. Zoology.
- Ten students of the department visited CMFRI. They got an opportunity to observe the scientific activities carried out by the institute.
- The students interacted with scientists of the institute.
- Birding expert Mr. Premchand R. gave a session on bird identification and also familiarized the students to identify birds by their calls.
- The students were briefed on how to make effective use of the citizen Science platform ebird.org.
- The department organized a career guidance class for final year B Sc Zoology and Botany students.
- Three students from the Zoology department participated in the post flood Meenachil Odonate Survey organised by Tropical Institute of Ecological Sciences (TIES), Ecological Research Campus, Kottayam on 3<sup>rd</sup> and 4<sup>th</sup> November 2018.
- Four students participated in the flood risk Management Training conducted from Jan 4<sup>th</sup>- 6<sup>th</sup>, 2019 at Sree Sankara College, Kalady sponsored by KSCSTE.
- Campus Bird Count was conducted in the college campus as part of Greater Backyard Bird Count from Feb 15-18, 2019.
- The data of bird count were uploaded to e-bird, a citizen-based bird observation network in Biological Sciences.
- A twenty-hour Bridge Course on "Instrumentation and Field techniques in Zoology" was offered for First Year Model I and II students.
- 34 students of the Final Year B.Sc. Zoology Model 1, accompanied by two teachers, participated in the Nature camp at Salim Ali Bird sanctuary, Thattekad, funded by Kerala forests and Wildlife Department, Kerala.
- The students documented birds of the habitat with the help of expert guidance and a checklist of the bird data was uploaded to Citizen Science website.
- Twenty four final year B.Sc Zoology Model IIstudents and two teachers of the department visited Mysore, Kudagu, Halibedu and Belur. As part of the Community Service initiative, they contributed an amount of Rs.2000/- to the Welfare office of Tibetans during the study tour.

## **Department of Chemistry**

• The Chemistry Association for the academic year 2018-19 was inaugurated. It was followed by a talk on "A Step towards research as a Career in Chemistry".

- Chief Guest: Dr.Sindhu K.S, Assistant Professor, Morning Star Home Science College, Angamaly
- A manuscript Magazine named "Comets of Chemistry" was released.
- The department introduced virtual Lab training along with actual practical classes for Volumetric analysis as a greener method of repeating practicals without wastage of chemicals.
- A one-day training programme on processing and testing of plastics at Centre for Biopolymer Science and Technology (CBPST) Kochi, a unit of CIPET was given.
- The technical sessions enlightened the students on the importance of replacing plastic materials with bioplastic materials.
- The programme also included the practical demonstration of various plastic processing equipment, characterization and product checking techniques.
- The students were given training in Microsoft Excel and Microsoft PowerPoint and to prepare spreadsheets, powerpoint presentations, e-assignments etc.
- A Workshop on Microanalysis, a greener and microscale method of doing chemistry experiments was organised, which highlighted the importance of reducing chemical waste in laboratory experiments.
  - Resource Person: Prof. S. Murugan (Retd)., S.T.Hindu College, Nagercoil
- workshop was organised on the various analytical methods used to check the estimation of iron content, hardness and pH of the drinking water.
  - Resource Person: Dr.Ravi Divakaran, Professor, TocH Engineering Institute
- Students visited the institution of Centre for Materials for Electronics Technology C-MET,
   Trissur.
- Students were introduced to the methods of production of nanoparticles, working and applications of SEM, Actuators, Super Capacitors, Aerogels Breast cancer detecting devices etc.
- A Seminar on NMR Spectroscopy was organized.
  - Resource Person: Dr. Anu Gopinath, Assistant Professor, KUFOS
- Organised a Demonstration class on Magical Reactions in Chemistry
  - Resource Person: Dr. ٧. S Sebastian, Associate Professor. and Dr.Ramakrishnan S, Assistant Professor, Department of Chemistry, Sacred Heart College, Thevara

## **Department of Physics**

- The activities of the Physics Association were inaugurated. It was followed by a talk on "Emerging trends in Photovoltaic".
  - Resource Person: Dr. Asha A S, Assistant professor, Department of Physics, CUSAT.
- The Research Centre was inaugurated. It was followed by a talk on "Physics of Gravitational Waves" As part of Academic extension activity, "THE SCHOOL LINKAGE PROGRAM", classes for SNDP School students were arranged on the topic "OUR UNIVERSE". ICT enabled classes

were organized for them. Demonstrations of our solar system and various constellations were set up and explained by our PG students.

- Chief Guest: Prof. K Indulekha, Director, School of Pure and Applied Physics, M G University, Kottayam.
- Other activities include a quiz competition in connection with the Death Anniversary of Dr.APJ
  Abdul Kalam & Birth Anniversary of Dr.Vikram Sarabhai for 1<sup>st</sup> year UG students of the
  department.
- The department conducted NET model examination in association with APT and IAPT examination for the 2<sup>nd</sup> and 3<sup>rd</sup> year BSc students.
- A motivational talk was arranged for third B. Sc students
  - Resource Person: Mrs. Helen Rose (alumna) former faculty, Vidhyodaya School.
- In association with DCS Academy, a demonstrative class on Robotics was given to final year students
- 1st year PG Students attended a regional seminar on "Relativity, Black Hole and Gravity" at Al-Ameen College, Edathala.
- The department in collaboration with IQAC organized a One-day Seminar on "Intellectual Property Rights and Academic Writing" in which research scholars from various colleges participated.
- IUCAA- APT sponsored National Workshop for teachers and research scholars on the topic "Introduction to Solar Astrophysics" is sanctioned and is proposed to be conducted on 2<sup>nd</sup> and 3<sup>rd</sup> March.
- A poster designing competition was held on the topic "Save Energy, Save Nation" by the Energy and Environment Conservation club

## **Department of Mathematics & Statistics**

- The activities of the Department of Mathematics for the year 2018-19 was formally inaugurated on 25<sup>th</sup> July, followed by a talk entitled "The Man Who Knew Infinity" which was the second lecture in the Late Rev. Sr. Bencita Memorial Lecture Series.
  - > Resource Person: Prof. A. Vijayakumar, Department of Mathematics, CUSAT
- An International Workshop "Academic Support Programme for UnderGraduate Students" was organized on 27<sup>th</sup> November, 2018.
  - Resource Persons: Prof. Chia Gek Ling, Universiti Thungu Abdul Rahman & Dr. Pravas K, KKTM College, Kodungalloor Sri. Kurian C Soman, UC College, Aluva
- As a part of the outreach program, the department donated a house to a poor family (Ms. Umaiba) in association with Kerala Action Force.
- Ms. Navya Yesudas of III B. Sc Mathematics secured Best NSS Volunteer Secretary Award and Ms. Keerthi D. P. of III B.Sc Mathematics secured certificate of appreciation as NSS Volunteer Secretary from MG University.
- As a part of the Statistics Day Observation on June 29<sup>th</sup>, an essay competition on the topic "STATISTICS- A Useful Tool for Data Analysis" was organized.

## **Department of Microbiology**

- As part of Microbiology association activities, organised an awareness talk on Haemophilia.
  - > Resource Person: Dr. Sr.Susmitha, Medical Officer, Haemophilia Treatment Centre, District Hospital, Aluva
- The department contributed an amount of Rupees Five Thousand to Haemophilia Treatment Centre, Aluva.

## **Department of Biosciences**

- The department organized an academic Lecture on "Automated Techniques in Microbiology" on August 13<sup>th</sup> 2018.
  - > Resource Person: Dr. Vinod Franklin, Clinical Microbiologist, Ernakulam Medical Centre
- The Bioscience department of our college has initiated a research collaboration with Savéetha Institute of Medical and Technical Sciences (SIMATS), Chennai.
- The MoU is intended to foster research collaboration, faculty and student exchange programmes between the institutions.
- The first faculty exchange programme under this MoU was held on 23rd February 2019
- Organised a lecture on "Research Perspective in Herbal Medicine"
  - > Resource Person: Dr. Anitha Roy, Associate Professor, Department of Pharmacology

## **Department of Commerce**

- 'COMAX 2018-19', the association activities of the Post Graduate Department of Commerce and Research Centre commenced with the inaugural ceremony.
  - > Resource Person: Mrs.Maya M. C, former AGM of Vijaya Bank,
- 'COMAXINO 2k18', the newsletter of the department, was released.
- Various competitions such as Business quiz, Debate, Corporate walk, and ADZAP were arranged for the students of the department.
- An interdepartmental competition on Poster Designing was also held on the day.
- The final year B.com students were provided with two-day certificate course on 'GST Practitioner'
  - Resource Person: Dr.Shajahan, Emeritus Professor& Honorary Consul Statutory Body on Corporate Governance.
- The second year B.com students were given one day training on Capital Market
  - Resource Person: Mr .Rajanikanth , Hedge Securities.
- The first year B.com students were provided a one-day workshop on Handicrafts by the faculties of Dream Zone fashion designing institute.
- Eleven students of the department have cleared the UGC-NET exam during the academic year.

- The department in association with the department of Economics jointly organized 'Investors Awareness Programmes'
  - Resource Person: Sri. Sunilkumar, Assistant General Manager, NSE Local office, Kochi.
- The second year M.com students along with two faculty members visited an old age Home named, 'Ashraya'.
- Ms.Divya Gopinath an alumna of the department interacted with the first year B.com students.
   She gave an inspirational talk on career aspirations.
- The students of the department participated in Ethnic Day rally, OSAX fair and various interdepartmental competitions and bagged several prizes.

## **Department of Commerce (Self-Financing)**

- The department organized a National Faculty Development Programme on 5 & 6 July 2018.
  - Resource Persons: Dr. S. Franklin John , (Principal, Nehru College of Management,) and Dr. G. Alex Rajesh, (Professor, Nehru College of Management, Coimbatore)
- The department organized its Third International Conference on "Recent Developments in Banking" Management and Research
  - Resource Person: Dr Eugin Prakash Pathrose (Coordinator, Emirates Institute for Banking and Financial Institutions, Dubai) and Dr K Shreenivasan, (Research Coordinator and Faculty Member of Business Studies, Higher College of Technology, Al Khuwir, Muscat, Oman)
- The two issues of Xaverian Journal of Research in Commerce (XJORC)- ISSN 2347-372X- a
   Bi-annual Publication
- EXORDIUM—the newsletter was released.
- The manuscript magazine "Kaioppukal" was released.
- The activities of Commerce Club for the academic year 2018-19, Club Commercio were inaugurated by Dr. Vineeth K M, Asst. Prof., Department of Commerce, Maharajas College, Ernakulam.
- A Student Enrichment programme was organized.
  - Resource Persons: Dr. E Muthukumar, Director & Associate Professor Nehru College of Management, Coimbatore and Dr Shivkumar, Assistant Professor Nehru College of Management, Coimbatore handled the sessions.
- A Personality Skill Development Training was organised for III B. Com Students.

- Several workshops were organized on relevant topics for the students which include Women Safety and Legal Awareness class that was given to I B. Com students
  - o Resource Person: Ms Usha a S, Sub Inspector, Vanitha Cell, Aluva.
- An orientation class on GST course was taken for I B. Com students.
  - o Resource Person: Omanakuttan S, Tax Study Centre
- A session for I B. Com students on Personality Development was given.
- An Orientation class on different career options for III B. Com.
  - o Resource Person: Ashbin Mathew, UNIQUE
- Students of the department bagged II Prize for Naadanpattu and III Prize for Group Dance held in Rajagiri "SPLENDORE 2018" on 28th September 2018.
- The students of III B.COM Computer Application and Travel and Tourism visited Sisters of the poor, Home for the old aged, Connor on as a part of Community Enrichment Programme during their study tour.
- Students of III B. Com Taxation visited Karunalaya, Attingal as a part of Community Enrichment Programme during their study tour

## **Department of Physical Education**

- The Department of Physical Education organized the 25<sup>th</sup> Msgr. Augustine Maveli Memorial All Kerala Inter Collegiate Volleyball tournament on and 25<sup>th</sup> Rev. Sr. Redempta Memorial All Kerala Intercollegiate Basketball tournaments on 12<sup>th</sup> and 13<sup>th</sup> February 2019.
- In the Basketball tournament, our team won the Rev. Sr. Redempta Memorial Basketball trophy.
- In the Volleyball tournament, Alphonsa College, Pala, won Msgr. Augustine Maveli Memorial trophy.
- Dr. Cicily Pearly Alex, Head of the Department of Physical Education participated as technical
  official for the conduct of National Inter District Junior Athletic Meet (NIDJAM 2018) held at
  Thirupathi, Andrapradesh from 1<sup>st</sup> to 3<sup>rd</sup> of December 2018.

## Basketball Team

- **Participated** in the Golden Jubilee Inter Collegiate Volleyball championship held at St. Joseph's College, Irinjalakuda on 12<sup>th</sup> to 14<sup>th</sup> of August 2018.
- **Secured 3<sup>rd</sup> place in** the M.G. University Intercollegiate Basketball Championship held at Assumption College, Changanaserry on 9<sup>th</sup> & 10<sup>th</sup> of October 2018.

- Runners up in the Ernakulam District Basketball championship held at Don Bosco Vennala on 6th 11th of November 2018.
- Participated in the Fr Bartholomew memorial All Kerala Inter collegiate Basketball championship held at S H College, Thevara from 1st -4th of February 2019.
- **Winners** in the 2<sup>nd</sup> Dr. Seena Augustine Memorial South India Inter Collegiate Basketball championship held at Bharath Matha College Thrikkakara from 2<sup>nd</sup> to 5<sup>th</sup> February 2019.
- Our student Kavitha Kumaran represented M G University in the South –West Zone Basketball Championship held at Chennai, Madras 26th -30th November 2018.
- Harsha Joy, Kavitha Kumaran, Arya Mathew, Fathima Sumeera P and Ammu Unni represented Ernakulam Distrist in the Senior State Basketball championship held at Athirampuzha, Kottayam in December 2018, and secured 3rd place.

## Volleyball team

Our college Volleyball team participated in various All Kerala Inter collegiate tournaments.

- Participated in the Golden Jubilee Inter Collegiate Volleyball championship held at St. Joseph's College, Irinjalakuda on 12<sup>th</sup> to 14<sup>th</sup> of August 2018.
- Secured **fourth** place in M G University Inter Collegiate Volleyball Championship held at Ernakulam on **3**<sup>rd</sup> **and 4**<sup>th</sup> of October 2018.
- Participated in the Fr Bartholomew memorial All Kerala Inter Collegiate Volleyball championship held at S H College, Thevara from 1st -4th of February 2019.
- **Winners** in the Ernakulam District Youth Volleyball championship held at Pallikkara, Ambalamughal from 21<sup>st to</sup> 24<sup>th</sup> of November 2018.
- Our college Volleyball team participated in the Senior State Zonal competition held at St. Joseph's College, Irinjalakuda on 15<sup>th</sup> and 16<sup>th</sup> of December 2018 and the Youth State Volleyball championship held at Kasargode from 22<sup>nd</sup> to 28<sup>th</sup> of December 2018.
- Jisha K S Represented M G University in the South –West Zone Volleyball Championship held at Andrapradesh from 25<sup>th</sup> to 28<sup>th</sup> October 2018 and were the winners. They also secured second place in the All India Inter University Volleyball Championship held at Rajasthan. She represented Kerala for the *Khelo India* Volleyball championship held at Pune from 14<sup>th</sup> to 20<sup>th</sup> January 2019 and secured second place.
- Swathykrishna T was the member of the Kerala team for the Junior National Volleyball championship held at Punjab.
- Sona S Kumar, Swathi Krishna T, Adithya K and Aleena Thomas have participated in the Junior State Volleyball Championship held at Kollam from 12<sup>th</sup> to 14<sup>th</sup> of December 2018.

#### Netball team

• The College Netball team secured 3<sup>rd</sup> place in the M. G. university Netball championship held at UC College Aluva on 7<sup>th</sup> and 8<sup>th</sup> of February 2019.

 Arya Mathew from III Dc Economics got selection to the M. G. university Netball team to participate in the All India Inter university championship from 20<sup>th</sup> -23<sup>rd</sup> of February 2019 at Chennai.

#### Athletics Team

 Our college Athletics team won the Runners up Trophy in the 62<sup>nd</sup> Ernakulam District Athletics championship held at Maharaja's College Stadium, on 19<sup>th</sup> -20<sup>th</sup> August 2018.

#### Chess Team

The College Chess team participated in the M. G. university Chess championship held at B. K. College, Amalagiri on 26<sup>th</sup> and 27<sup>th</sup> of September 2018.

## Swimming Team

- Our Swimming team participated in the M. G. university Swimming championship held at M A College Kothamangalam on 9<sup>th</sup> and 10<sup>th</sup> of September 2018.
- Agna Williams (I Commerce S/F) got 5<sup>th</sup> place in 50 Mts and 100 Mts, freestyle competition.
- Amiya Mary Johnson (I English) got 6<sup>th</sup> place in 50 Mts and 100 Mts Freestyle competition.
- Liya j Padayattil (I Commerce S/F) got 5<sup>th</sup> in 200 Mts and 400 mts Freestyle competition.

#### **Badminton Team**

- The College Badmintion team participated in the M. G. University Badmintion championship held at Bharath Matha College, Thrikkakara on 16<sup>th</sup> of September 2018.
  - > The Inter departmental competitions for the Students and Staff were organized in the college:
  - 1.Chess for Students
  - 2. Carroms Singles and Doubles for Students and Teachers
  - 3. Table Tennis for Students and Staff
  - 4. Throw ball for students
  - The Annual Sports day was conducted on 19<sup>th</sup> of February 2019.
    - events were conducted for Students, Teaching and Non-teaching staff members.
    - > The department of Chemistry secured the Overall Championship scoring maximum points.

## **CLUB ACTIVITIES (Registered Clubs)**

## **ENERGY AND ENVIRONMENT CONSERVATION CLUB (EECC)**

Poster designing contest was conducted in February 2019 for the students on the theme 'Save Energy Save Nation'.

#### **TOURISM CLUB**

In connection with World Tourism Day celebrations, the tourism club members organized
 PowerPoint presentations on different tourism destinations in India.

- Ethnic day was observed as part of the tourism week celebrations. It gave the students an
  opportunity to celebrate different cultures and traditions of Kerala. The main message of the
  celebration was to respect the traditions and recognize the culture of the others.
- The tourism club conducted an ethnic installation and Ethnic Queen competition for students.
- A flash mob was arranged to welcome the new tourism club members.
- Six tourism club members participated in the Kayaking training programme organized by
   District Tourism Promotion Council, Ernakulam.
- Tourism club members participated in the intercollegiate programme "dance against drugs" jointly organized by DTPC and Excise Department.
- The Tourism club subscribes to Mathrubhumi Yathra, the Complete Travel Magazine.
- The tourism members participated in the intercollegiate programme "Dance against Drugs" jointly organized by DTPC and the Excise Department.
- The club members visited "Biennale-2019" as part of visiting artistic projects connecting vastly different practices and backgrounds.

#### **BHOOMITRASENA CLUB**

- The club members attended a workshop at Naipunya College on "How to convert fruit waste to Organic Multipurpose Cleaning Lotion".
- The members studied the biodiversity of pokkali fields. Integrated farming approach was demonstrated to the members
  - Resource Person: Dr. Shobha, Agronomist Rice Research Station, Kerala Agricultural University.
- A seminar on the topic "Wetlands" and the Pokkali cultivation" was held.
- The members visited the tissue culture lab such as bananas and orchids.
- The members visited duck and fish farming cultivation fields also.
- An exposure to various instruments to measure rainfall, temperature, and wind direction were given to the club members.

## **Entrepreneurship Development Club**

- ED club has organised an Industrial Visit to Sprint Apparel Unit on 4<sup>th</sup> October 2018, as part of 3 days Entrepreneurial Awareness Camp (EAC) which was conducted in association with IQAC and Entrepreneurship Development Institute of India (EDII).
- On 15.09.2018, ED club organised a skill development training on eco-friendly paper bags and files to the ED club members.
  - > Resource Person: Mrs. Shenza.
- ED club also conducted a Business Idea Competition "Blooming Pink 2018 "inviting the
  prospective and viable business opportunities from students. The response of the students was
  overwhelming as they came up with 22 business ideas. The screened business ideas were
  selected to the Power Point Presentation round on 06.02.2019 and the winners under the idea
  category is Tubewell Rescue System of Ms. Saliha Ansar (II B.Com Regular )and product

category is Herbo Paper of Ms. Akshara Madhu of II Zoology. The selected entries were sent to the idea challenge for innovative products contest conducting by an NGO "Samrambhak mitra".

- ED club members put up a stall on 24/01/2019 showcasing their own hand made products including eco-friendly denim bags, purses, pouches, key chains. The event boosted the confidence of students to take up new initiatives and their marketing skills.
- An interactive session was arranged
  - Resource Person: Women Entrepreneur Mrs.Rosily Joy who runs the brand "Take & Taste"- pure homemade food items
- An industrial visit was arranged to Kitex Ltd and Anna Aluminium. Students could understand
  the working of Kitex Garment unit as well as Scoobee Day School bag manufacturing unit.
- The selected 2 ideas (Rakshak Borewell Rescue System and Herbo Paper) from the Blooming Pink Contest were sent to the State Level Idea Challenge Competition conducted by an NGO "Samrambhak Mitra". Students presented their idea at the central zone round which was conducted at Jai Bharat Arts & Science College, Perumbavoor. The idea Rakshak, received commentable appreciations and has been reccomended to proceed with patents.

#### **Folklore Club**

The inauguration pf Folklore club and Njattuvela Sarga Kairali 2019 celebration was held on 20 th July 2019 at the College auditorium. College Principal Rev.Dr.SR.Shalini presided over the function. After the official ceremonies, folk dances like Dawai,Kalbelia by folk artists from Rajasthan were performed.

- Chief Guest Rajasthani Folk artist Sri.Sumarnath
- > Famous writer Sri K.B.Rajanand

## **NATURE CLUB**

Painting, essay writing and painting competition were conducted in connection with oil and gas conservation week.

## **CLUB ACTIVITIES (NON-REGISTERED)**

#### **Debate Club**

- The debate club of St. Xavier's College for women in association with Federal Bank and Mathrubhumi organized District level debate competition 'Speak for India' on 5 December 2018
- Two of the debate club members Kesiya Joseph and Anagha P.S represented the college in All Kerala Debate Competition organized by St. Joseph Pontifical Seminari Carmalgiri, Aluva on 15 January 2019 and in Debate competition organised by All Kerala Principals Council on 28 January 2019.

Soch vichar club

Organised essay writing competition on the topic 'Rachanakar Premchand'. The club also

organised Poem writing competition based on the topic 'jeevan'.

**Dance Club** 

The year was productive for the club for it offered a stage to the members of the club to visualize

in dance the sweet melodies of everlasting pull which seeped through the hearts of the onlookers

on the day of Union Inauguration. The Club conducted a Dance Title Competittion, "Noopura 2018"

which energised the students to showcase and chisel their dancing talents.

The members are also motivated to participate in the intercollegiate fests organized by various

institutions which give them a platform to develop their confidence. Their performance in the

college day was eye catching.

**Theatre Club** 

Members of the drama club in association with Women Cell performed a street play based on

Gender issues. They performed the street play on the occasion of Women's Day March 8.

**Painting & Photography** 

Painting and photography Club organised a tattoo designing competition and live model drawing

competition for students. Students from various department actively participated in the same.

**FEEDBACK** 

Feedback was collected and analysed by the IQAC. The suggestions from the students and other

stakeholders were reported to the Governing Body. Necessary remedial actins are taken to

improve the teaching, learning and evaluation along with general feedback on teachers and the

institution.

CONCLUSION

Our college recognizes that its vision and mission can be accomplished through the combined

efforts of the students and staff. Hebrews 4:16 says "Let us then with confidence draw near to the

throne of grace, that we may receive mercy and find grace to help in time of need". Therefore, with

confidence I pray that God helps us excel in all our future endeavors. I remember all the guidance

and motivation of our General Manager Very Rev. Mother Soosamma, Provincial Rev. Sr. Charles

CTC and Local Manager Rev.Sr. Clodit CTC with a heart full of gratitude. Entrusting ourselves in

the safe hands of God Almighty, relying on the immense support of our stakeholders I look forward

to.

St. Xavier's College for Women

In Shalin

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