

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

Affiliated to Mahatma Gandhi University

Reaccredited by with A Grade (CGPA 3.33)



## **ANNUAL REPORT**

### **2017-18**



### Introduction Note of the Principal

This academic year has been a very crucial one in the history of the college as our institution underwent the fourth cycle of NAAC accreditation and came up with a higher A grade. I thank God Almighty and also our holy patron St. Francis Xavier for all the blessings showered upon this institution. I acknowledge and appreciate the committed and sincere efforts of the management, staff, students, PTA and the well-wishers. We have been able to put in our best efforts and have fulfilled our vital role in the formation of a group of young empowered women who pass out this year.

### General Structure

Teaching Staff	<b>93</b>
NTS	<b>20</b>
Students (UG & PG)	<b>1912</b>
Departments	<b>12</b>
Supporting Departments	<b>5</b>
Research centres	<b>1</b>
Faculty with PhD	<b>33</b>
Research Guides	<b>3</b>
Research Scholars	<b>11</b>
Current NAAC status	<b>A Grade with 3.33 CGP</b>

### Admissions

<b>Programme</b>	<b>Total seats available</b>	<b>Total admitted</b>
UG	608	577
PG	108	97
Ph.D	-	-
Total	716	674

### 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 well-charted system

### **Innovations in Teaching & Learning**

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

- Experiential Learning engages students in hands-on experiences and 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	53 computers	To enhance Computational skills

**Library**

Library Details	Stream	Available Number	New additions during the year
Books	Arts	41026	1723
	Commerce	3589	187
	Science	11363	276
Journals	Arts	47	Nil
	Commerce	61	Nil
	Science	36	Nil
E- books	Arts	1,64,300 + e books (N-List)	Nil
	Commerce	6,00,000+ e books (N-List)	
	Science	650 + ebooks through library software	
E- Journals	Arts	6000 + Journal (N -List)	Nil
	Commerce		
	Science		

**Collaborations / MoUs**

Sl. No.	Title of Collaboration / MoU	Name of the collaborating agency with contact details
1.	Add on Course	The Pontifical Institute of Theology and Philosophy, Alwaye
2	Academic Extension	Navadarshan, Archdioces of Verapoly, Ernakulam
3	Student Support Program	De Sales Academy, Desom, Aluva
4	Add on Course	Cochin International Aviation Services Ltd
5	Academic Enrichment	Department of management information system, University of Dhaka, Bangladesh
6	Academic Enrichment	Geojit Financial Services Limited
7	Academic Enrichment	TIME -Triumphant Institute of Management Education Pvt Ltd2017

<b>8</b>	Research	Unibiosys Biotech research labs Kochi
<b>9</b>	Research	ICAR-Central Institute of Fisheries Technology Kochi
<b>10</b>	Research	CAGH- Centre for Advancement of Global Health

## 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 so as to positively monitor and promote alacrity and enthusiasm of students.

<b>Mentor- Mentee Ratio:</b>			
<b>Year</b>	<b>Number of students enrolled</b>	<b>Number of fulltime teachers</b>	<b>Teacher: Student ratio</b>
2017-18	1912	93	1:20

## Extension Activities

<b>Sl. No.</b>	<b>Activity</b>	<b>Department/Cell</b>	<b>Number of students participated</b>
<b>1</b>	Visit to the Government Hospital, cancer ward	Department of English	15
<b>2</b>	School Linkage Programme	Department of Physics	26
<b>3</b>	Flouri Culture	Department of Malayalam	30
<b>4</b>	World environment day- Observation - Planting & distribution of Saplings	NSS, Zoology, Botany departments	70
<b>5</b>	World Wetland Day Obesrvation- Cleaning of Aluva Manappuram	Microbiology, Bhoomithra Sena Club in association with NSS sponsored by KSCSTE	50
<b>6</b>	Women A wind For Change: Women Empowerment Programme: A workshop on ICT & Fevicryl Training	IEDC	7
<b>7</b>	Visited Old Age home Snehakoodu	PG Department of Commerce & Research Centre	50

<b>8</b>	Conducted a Street Play at Aluva Railway Station	PG Department of Commerce & Research Centre	40
<b>9</b>	outreach programme	Social Dept. SJ Province, CSST Father's, Aluva	6
<b>10</b>	Citizen Science programme- ebird.org, Ovipositioning of Aedes mosquito	Zoology & Centre for Advancement of Global Health	12

### Teaching and Administrative Staff

We have an efficient and dedicated team of 56 permanent teachers, 37 guest lecturers and 19 administrative staff. The teaching faculty has enriched their teaching skills and knowledge through research, refresher courses, orientation programmes, seminars, workshops, training programmes and ICT enabled courses. The administrative staff has put in their best efforts for the efficient handling of the administrative demands of our college. I take this opportunity to acknowledge and appreciate the teaching and administrative staff for rendering selfless and dedicated service to the institution.

### Programmes Organised by the Institution

Dates (from-to) (DD-MM-YYYY)	Professional Development program organised for teaching staff	No. of Participants
22-07-2017	Seminar on 'Importance of Student Interaction in Assessment and Accreditation by NAAC'	73
29-07-2017	Orientation on 'NAAC Visit for 4th Cycle Accreditation'	77
08-08-2017	Seminar on Assessment and Accreditation by NAAC (TS+NTS)	81
12-03-2018 to 16-03-2018	Orientation on Revised Accreditation Framework	76

Dates (from-to) (DD-MM-YYYY)	Administrative training program organised for non-teaching staff	No. of Participants
29-07-2017	Orientation on 'NAAC Visit for 4th Cycle Accreditation'	6
08-08-2017	Seminar on Assessment and Accreditation by NAAC	17

### Faculty Development Courses/ Programmes Attended by Teaching Faculty

SL NO.	NAME OF THE TEACHER	NAME/TITLE OF THE COURSE	DATE(PERIOD)
<b>FACULTY DEVELOPMENT PROGRAM</b>			
1	Dr. Newly Joseph	NPTEL online certification-Enhancing Soft Skills and personality	8-week course
2	Vimala George	Short Term Course in Research Methodology	7 days
3	Jonis V C	Refresher Course in Statistical Mechanics	2/5/18 to 16/5/2018
4	Anu Anto	Recent Advances in Fishery Biology Techniques for Biodiversity Evaluation and Conservation	21 days 1.12.2018- 21.12.2018
5	Dr. Seema K	Structure and Function of the Marine Ecosystem: Fisheries	21 days 1.12.2017- 21.12.2017
6	Binu Correya	Advanced methods for Fish stock assessment and fisheries management.	21 days 12.07.2017- 1.08.2017
<b>REFRESHER/ ORIENTATION PROGRAM</b>			
1	Dr.Sr.Stella K A	Refresher Course	One month
2	Ms Asmy Antony K A	Orientation course	One month
3	Ninu Rose	Orientation Programme	21.11.2017 to 19-12-2017
4	Sr. Sindhu.P.J	Orientation Course	24.5.2018 - 20.6.2018
5	Dr. Lima Antony	Short Term Course in Gender Sensitisation UGC HRDC Trivandrum	19/1/2018 to 25/01/2018
6	Dr. Baby Divya	Orientation Programme - UGC-HRDC, University of Calicut	28 days 09.11.2017 - 06.12.2017
7	Dr.K LEKHA	Refresher Course in Women Studies	26-02-2018 to 17-03-2018

#### RETIREMENTS

Faculty

1. Prof. Latha Devi, Associate Professor, Department of Physics.

#### Staff

1. Mr. Thomas (Administrative Staff)
2. Ms. Philo (Administrative Staff)

#### AWARDS AND RECOGNITIONS

- The NSS Unit of our college bagged four State Awards last year.
  - It was selected as the Best Unit in the State
  - Dr. Resmi Varghese was selected as the the Best Programme Officer
  - Sr. Reethamma as the Best Supporting Principal
  - Ms.Arundhathy J. as the Best Volunteer secretary.
- The unit also won M.G. University award for:
  - Best NSS Unit
  - Best Programme Office
  - Best Supporting Principal
  - Best Volunteer secretary
- **The British Council** recognized Two Social Action Projects of the **NSS unit** as Best Programmes at National level under the **Active Citizen Programme**.
- **State Level Award** for the NSS Unit for promoting voluntary blood donation from IMA.
- **Jaivam Award** for the best unit for conducting 'college level organic farming' from the Jaiva Karshaka Samithi, Kottayam.
- Certificate of appreciation from District Suchitwa Mission for promoting the green protocol at Malayattoor Pilgrim Center.
- Aiena Varghese of Final Year Communicative English won the **Kerala State Tourism Award** for the **Best Student Coordinator**
- Akshara A.B. of I M.Com bagged the **Best Actress Award** for the **M.G. University Drama Festival** and it is the fourth time that she is getting the award.
- **First Rank and Third Rank for M.Phil Business Studies**
  - Geethanjali Anil K
  - Resma George
- Vandana T.M. bagged **First Rank** in the B.Sc. Zoology Model II examination.
- Lt. Dr. Bridget Joseph K. attended the Refresher Course at Officers Training Academy, Gwalior, Madhya Pradesh and was **promoted to the rank of Captain**.
- Dr. Sheeba V. Rajan of the Department of English was awarded Ph.D degree this year.
- Books by Dr. Lilly C.O. "*Kochi Kayal Thuruthukalile Latheen Catholicar: Charithram Samskaram*" and *The Last Emeralds* by Ms. Jasmine Gonsalvez were released.
- Dr. Geege Joanamma Xavier, Dr. Lima Antony and Dr. Liss Marie Das of the were recognised as **Research guides** by the M. G. University.



- Produce one Ph.D from P G Department of Commerce and Research Centre under the guidance of Dr. Vimala P. Ph. D was awarded to Dr. Jesena A.
- Two Major Projects funded by DST and KSCSTE were sanctioned last year to Dr. Nisha P. of Department of Botany and Dr. K. Manjusha of the Department of Microbiology respectively.
- Dr. Aneymol V.S. received Dr. A.P.J. Abdul Kalam Award for Teaching Excellence constituted by Marina Labs Research and Development, Chennai.
- College received the DBT-STAR College Scheme for supporting Undergraduate Science Departments.

### PERFORMANCE APPRAISAL OF THE STUDENTS

Total strength of the student community: 1912

Commendable achievements in the M.G University examination:

Student Name	Achievements
Sreelakshmi K B	1 <sup>st</sup> Rank in BSc Zoology Model II Medical Microbiology
Akhitha Sebastian	2 <sup>nd</sup> Rank in BSc Zoology Model II Medical Microbiology
Ann Mariya	3 <sup>rd</sup> Rank in BSc Zoology Model II Medical Microbiology
Shalu Paul	Second Rank in BCom Model I Computer Applications (SF)
Sajna Paul	Sixth position in MA Malayalam
Neenu Cleetus	Eighth position in MA Malayalam
Shilpa N S	Tenth position in MSc Physics
Thara Paul	First position MSc Microbiology
Anjitha Gopinath	Eighth position MSc Microbiology

### RESULTS 2017-2018

Programme code	Program me Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in the final year examination	Pass %
BMM1RSXC01	BSc	Mathematics Model 1	46	31	67.39
BPH1RSXC02	BSc	Physics Model 1	40	37	92.50
BCH1RSXC03	BSc	Chemistry Model 1	29	27	93.10
BZO1RSXC04	BSc	Zoology Model 1	37	36	97.30

BZO2RSXC04	BSc	Zoology Model 2	27	25	92.59
BBO1RSXC06	BSc	Botany Model 1	38	32	84.21
BCO1RSXC07	BCom	Finance & Taxation Model 1	51	48	94.12
BEC1RSXC08	BA	Economics Model 1	59	39	66.10
BEN1RSXC09	BA	English Language & Literature Model 1	48	34	70.83
BCE2SSXC10	BA	English Literature & Communication Studies Model 3	33	28	84.85
BML1RSXC11	BA	Malayalam Language & Literature Model 1	43	24	55.81
BCO1SSXC12	BCom	Finance & Taxation Model 1 (SF)	40	35	87.50
BCA1SSXC13	BCom	Computer Applications Model 1 (SF)	42	39	92.86
BTT1SSXC14	BCom	Travel &Tourism Model 1 (SF)	31	27	87.10
MPHRSXC02	MSc	Physics	14	11	78.57
MMBRSXC05	MSc	Microbiology (SF)	13	12	92.31
MCORSXC07	MCom	Finance (R )	18	17	94.44
MENRSXC09	MA	English	18	15	83.33
MMLRSXC11	MA	Malayalam	10	9	90.00
MCOSSXC12	MCom	Management (SF)	19	14	73.68

### SCHOLARSHIPS

### Government Scholarships/Freeships and Endowments

Name of the Scheme	No. of Students Benefitted	Amount	No. of Students Benefitted	Amount
	SCHOLARSHIPS		ENDOWMENTS	
Higher Education Scholarship	21	252000		
Higher Education Scholarship(Renewal)	14	288000		
Muslim Girl Scholarship (CHMS)	20	130000		
Muslim Girl Scholarship (CHMS)(Renewal)	17	89000		
Suvena Jubilee Merit Scholarship	2	20000		
Suvena Jubilee Merit Scholarship(Renewal)	1	10000		
Post Metric Scholarship	19	57000		
Center Sector Scholarship	1	1000		
Inspire Scholarship	3	240000		
Prof. Joseph Mundassery Scholarship	4	40000		
JRF	2	662280		
Freeship to SC Students (E-Grantz)	222	4275084		
Freeship to ST Students(E-Grantz)	51	1823741		
Freeship to OEC students(E-Grantz)	26	533435		
KPCR (OBC )(E-Grantz)	821	2777916		
Freeshipt to General Students(E-Grantz)	251	829212		
Freeship by Sports Council of Kerala to Sports Students	13	581700		

Endowment Prizes Instituted by retired teachers			77	50440
Prizes by PTA			74	73447
Freeship to Sports Students by Management			7	420000
Scholarship by Co-operative Society			13	13321
Student Aid Fund for Regular Students			14	7210
Student Aid Fund for Self Financing Students			6	2730
Tour to SC students Government			17	57000

#### **Internal Quality Assurance Cell (IQAC)**

- During this academic year, the IQAC was seminal in the accomplishment of the targeted outcome of the NAAC assessment.
- The NAAC Peer Team visited the Institution for assessment on August 18<sup>th</sup> and 19<sup>th</sup> 2017. The college was awarded A Grade with CGPA 3.33. The peer team was composed of Prof. (Dr.) Vijay Laxmi Pandit, Chairperson, MuvvaVijayalakshmi, Member Co-ordinator and Dr. V. Sujatha, Member.
- The last academic year IQAC organised orientation/enrichment programmes for both teaching and non-teaching staff, Motivational programmes for students and Meetings with the stakeholders.
- It conducted an Academic audit and collected feedback.
- Academic Week Celebrations were organized under the leadership of IQAC with a variety of programmes and classes were organized by various departments on:
  - “Women and Career,”
  - “Adolescent Health Issues,”
  - “Talk on Media,”
  - “Career Opportunities in Banking and Financial Sector,”
  - “Academic Enrichment and Management”
  - “Aviation Management.”
- IQAC is envisaging a constructive and dynamic year ahead with a handful of new initiatives in compliance with the Revised NAAC format.

## 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
World Environment Day	<ul style="list-style-type: none"> <li>• Distributed tree saplings to students.</li> <li>• Paper carry bag making class for students</li> <li>• Awareness class on Environment Protection</li> </ul>
World Tourism Day	Interdepartmental quiz competition
Wetland Day	<ul style="list-style-type: none"> <li>• visited Malipuram mangrove site and Aqua farm.</li> <li>• Quiz on wetland on wetlands for a sustainable urban future and a fishing competition were also held</li> </ul>
National Science Day	Paper Presentations were carried out on the theme Science and Technology for Sustainable Future.
International Ozone Day	Organised a program under the focal theme "CARING FOR ALL UNDER THE SUN".
INTERNATIONAL YOGA DAY	Organised "Yoga for well-being"
VAYANADINAM	Observed reading week
World Reading Day	Organised a talk to encourage reading among students.
Anti-Narcotics Day	Organised Awareness Campaign
World Population Day observance	Organised poster making competition
Commemorated Munshi Premchand	<ul style="list-style-type: none"> <li>• Organised PPT competition</li> <li>• Organised exhibition of Wall Magazine</li> </ul>
Independence Day	Parade
Alzheimer's Day	Awareness Program
Hindi Day	Experience sharing (Medium Hindi)
NSS Day	Awareness program on Social Service
Gandhi Jayanthi	<ul style="list-style-type: none"> <li>• Sadbhavana Rally</li> <li>• Cleaning Campaign</li> </ul>
World Breast Cancer Month	Awareness Class
Bhashadinacharanam (Language Day)	Organised a talk
Observance of Constitution Day	<ul style="list-style-type: none"> <li>• PPT Presentation</li> <li>• Skit</li> <li>• Essay writing Competition</li> </ul>
AIDS Day	Awareness Program
Human Rights Day	Wall Magazine

Energy Conservation Day	Workshop on LED Bulb Making
World Mother Tongue Day	Talk

### **STUDENT SUPPORT SERVICES (Academic)**

#### **College Library**

- Under the auspices of the college library an orientation class on “Inflibnet” was organized for the first year UG and PG students.
- An intercollegiate workshop on “Research Writing for Academic Publication” was organized.
  - Resource Person: Mr. Ashok R. Chandran, Senior Editor, SAGE Publishers
- A Book Exhibition in collaboration with Book Arts was arranged.
- The Library Week Celebration for the year was formally inaugurated
  - Chief Guest: Mr. Rajeev Shivsankar, Malayalam Writer and Assistant Editor of Malayala Manorama.
    - A Book Exhibition cum sale in collaboration with the National Book stall was organised.
    - Various Book talks by the faculty were arranged in the college library.
    - Interdepartmental & inter-school competitions were also organized on these days for the students, teachers and non-teaching faculty.

#### **Research Promotion Council**

- The activities of RPC were inaugurated. It was followed by a talk on “Philosophical Speculations on Knowledge.” “The Book of Abstracts” was released on the same day.
- Resource Person: Dr. Ajay Sekhar, SSU, Kalady
- An interactive session by Dr. Deepthi Menon of Amrita Centre for Nanosciences & Molecular Medicine was arranged under the banner “**Coffee with a Scientist.**”
- “Campus Bird Count,” in association with the Department of Zoology, was organized.
- Five paper presentation sessions were conducted and **17** papers both by faculty and students were presented.
- Two issues of Peer Reviewed Multidisciplinary Journal DISCOURSE were published.

#### **Student Support Services (Non-Academic)**

##### **College Students’ Council**

The parliamentary mode of election for the College Students’ Council was held on 22<sup>nd</sup> August 2017.

The office bearers are:

Name of the Post	Name of the Student	Class
Chairperson	Sharon Justin	II B.A. Comm. English
Vice Chairperson	Amenda Das	II B.Sc. Physics
General Secretary	KajolSalim	III B.Com Travel & Tourism
Magazine Editor	Bhavapriya	II B.A. English Literature
Arts Club Secretary	Ann Mary Babichan	II B.A. English Literature
University Union Councillors	Shilpa S.	III B.Sc. Zoology
	Parvathy J	III B.Sc. Maths
<b>Class Representatives</b>		
I D.C.	AiswaryaVenugopal	I B.Com Tax (S/F)
II D.C.	Farsana Ali	II B.A. Economics
III D.C.	Santria Jose	III B.Sc. Maths
I P.G.	Donna Rachel Sam	I M.A. English
II P.G.	Sethulakshmy J.	II M.A. English

- The College Students' Council was inaugurated by Dr K.S. Radhakrishnan, Former Vice Chancellor, Sree Sankaracharya University of Sanskrit, Kalady and Former Chairman, Kerala Public Service Commission.
- The Arts Club was inaugurated by cine artists Ms. Prayaga Martin and Shri. Sanju Sivram.
- The Students' Council organised:
  - Freshers' Day
  - Onam
  - Ethnic Day
  - Xaverian Day
  - Christmas
- They also conducted Notice Board Making Competition and Iftar Fest.
- The College Youth Festival DHANAK was conducted with a variety of programmes.
- The Council also actively participated in the mega fair UTSAV by OSAX.
- Merit Day was conducted on 20<sup>th</sup> February 2018 and endowment prizes instituted by retired staff, proficiency prizes by PTA and various Scholarships to meritorious students were distributed.

#### **NATIONAL SERVICE SCHEME**

- Assistant secretary of Central Ministry of Youth Affairs and sports Mr.Abhijith Shivale visited the college and evaluated the activities of the unit.

- NSS unit conducted a self-job training and a gathering for trans-genders, mentally and physically challenged people.
- The unit helped Okhi rehabilitate and rendered financial support.
- As part of the Swachh Bharat Abhiyan, the unit cleaned Sivarathri Manappuram.
- NSS units cleaned the railway station, painted the weighting benches and performed a flash mob on cleanliness.
- River Periyar was cleaned under the project '**Periyar Paithruka Punarjani**'.
- NSS unit conducted a street play at Aluva Metro station on Cleanliness.
- Conducted a marathon race and a flash mob at Aluva Railway station on LifeStyle Diseases.
- It conducted eye camps, blood donation camps, medical camps
- Days Observed:
  - World Environment Day
  - Blood Donor's Day
  - World Reading Day
  - Yoga Day
  - Anti-Narcotics Day
  - Independence Day
  - Hiroshima Day
  - Alzheimer's Day
  - NSS Day
  - World Population Day
  - Cancer Day
  - Nature Protection Day
  - World Wetlands Day
  - Energy Conservation Day
  - National Youth Day
- It distributed educational awards and study materials for the needy at Panayikkulam.
- The NSS unit extended financial help for the construction of a house for a widow Saraswathyamma a native of Asokapuram.
- The unit also constructed a toilet for a poor lady named Sheela a native of Asokapuram.
- The unit donated 120 packets of Christmas and Onam kits for dialysis patients of Taluk Hospital Aluva.
- A sewing machine was donated for a poor widow at Alangadu.
- NSS unit participated in a three days nature camp at Idukki Wildlife Department Vellappara.
- 47 volunteers and two programme officers attended the camp.
- The volunteers of the unit painted the walls of a wayside park at Koovakkadu on the theme of safety and education of girl children.
- Distributed vegetable and fruit saplings to the public.



- NSS unit is conducting English Coaching Class for the students of Govt. HAC L P school Aluva, donated a speaker set to school, constructed an organic vegetable garden, the post office savings account and insurance scheme Pradhan Manthri Bhima Yojana were opened for the mothers of 30 students of the school and the unit donated the money for the same, distributed painting kits for the students and conducted painting competitions.
- Unit conducted a free medical camp and opened 55 insurance schemes for the inmates of Madhavapuram colony having a coverage of Rs-5500000/- premium.
- The unit conducted organic farming at Asoka LP School.
- Unit cleaned the Thirumuppam Pond as a part of "Ente Kulam- Ernakulam" Project.
- The unit conducted a survey on Waste Disposal and Waste Management in connection with "Harithakeralam" at ward no.22 of Aluva municipality.
- Volunteers performed a flash mob at Perumbavoor for the promotion of a literacy campaign for migrant workers.
- The unit participated in the Arogya Jagratha project of Kerala Health Department and cleaned the Sivarathri Manappuram.
- Twenty-five NSS volunteers attended two days of Palliative Care Training.
- The unit organized class
  - "Cyber Crimes".
  - Anti-narcotics.
  - road safety awareness
  - Sthree Suraksha.
- As a part of Sivarathri Festival, the unit distributed Chukkukappi for the pilgrims.
- As a part of the Government's De-Worming Programme, the unit distributed de-worming tablets among the first-year degree students.
- Conducted a meeting of the victims of road accidents and formed a unit for helping such victims.
- Distributed lunch packets to people living in the streets.
- The unit conducted seven days special camp "Jaivam 2017" in Kanakkary Grama panchayath and made it 100% organic literate.
- As a part of this camp the volunteers cleaned the school premises and constructed an organic vegetable garden.
- The volunteers performed a flash mob at KSRTC bus stand Ettumanoor for the promotion of JAIVAM-2017.
- The unit is maintaining an organic farm in the college.

#### **NATIONAL CADET CORPS**

- Our NCC Unit is functioning under the guidance of 7 Kerala Girls Battalion, Thrissur.
- Under the unit Independence Day and Republic Day were celebrated.
- The senior officers under Officer Merin Rose and Corporal Salu Paul attended the All India Trekking Expedition at Nilgiris, Ooty.
- Cadet Ashmin P. James attended the TSC preparatory camp at U.C. College, Aluva.

- Corporal Heenu T. J., Cadet Arya Mathew, and Cadet Niranjana K.S. participated in the ROAD preparatory camp at Thiruvillamala.
- Our cadet Heenu attended the RD- IGC at Police Academy, Thrissur.
- Yoga Day was celebrated by the cadets on 21st June 2017.
- Guard of Honour was given by our cadets for the NAAC Peer team members.
- 45 cadets attended the Annual Training camp at Police Academy, Thrissur.
- They bagged the second prize for the line area competition and cadets won the prizes for sports events.
- The cadets visited the Okhi relief camp at Njarakkal, Vypin and gave financial aid.
- Santria Jose and Anagha P. Parthan attended the National Integration Camp at Roorkeela, Odisha.
- Cadets participated in the class conducted by Aluva SI, Usha.
- A class on “Stree Suraksha” was conducted by Advocate Mariya.

### **PARENT TEACHER ASSOCIATION**

- Annual General Body Meeting was organized and an executive committee was formed.
- The PTA gave financial assistance for the construction of the college foyer. Gold medals were given to the rank holders.
- Cash prizes and certificates were distributed to the students.
- Outstanding students of NSS, NCC, Tourism Club, Sports, and Award winners from the NSS unit and College Youth Festival were presented with mementos.
- The coaches of volleyball and basketball were honored by awarding cash prizes. Gifts were presented to the retired teaching and non-teaching staff.
- Financial support was extended for digitizing the college library.
- Financial support was rendered to the NSS unit, Research Promotion Council, College Students' Council and Physical Education Department.
- PTA financially supported the UG and PG departments for purchasing books to the library.
- PTA installed LCD Projectors in four departments.
- PTA gave financial support to various departments for conducting International Seminars.
- An orientation class was organized for parents
  - Resource Person: Fr. Tom Pannalakunnil
- A moral class was organized for students.
  - Dr. N Jayashankar IRS
- Ms. Cynthia Xavier Counselling Psychologist and PTA Executive Member was a resource person in one of the sessions arranged by the Department of Commerce (SF).

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

- The College Magazine of the academic year 2016-17 entitled '**Ithu Njungalude Shabdham**' was released by Mr. Tom Emmatty the renowned Malayalam film maker on September 18<sup>th</sup> 2017.

- Dr. K. Manjusha was the Chief Editor of the Magazine
- Ms. Ashly Paul was the student editor.
- The college newsletter, “Xaverian Imprints” was released by the principal
  - Editor – Ms. Namita Jonas, Dept. of Communicative English

### **ADDITIONAL SKILL ACQUISITION PROGRAMME (ASAP)**

- In collaboration with the Government of Kerala, the college has successfully conducted various Skill Acquisition Courses.
- Twenty-one-day residential training programme was conducted for two batches of thirty students each and the trainees underwent the APTIS online test conducted by the British Council.
- The ASAP CET programme was inaugurated by Dr. Radha Thevannor, Director, SCMS Group of Institutions.
- The students of the programme interacted with the District Collector Mr. Muhammed Safirulla.
- The students were also taken to National University for Advanced Legal Studies (NUALS) Kalamassery and an interaction with the Vice Chancellor Dr. Rose Varghese was arranged.
- Thirty-Five students were trained in the Data Entry Operator Programme under DOT scheme.
- Thirty-four first year students are attending the Foundational Skill Course.

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

- OSAX organized Dr. Sr.Redempta Memorial Intercollegiate state level Essay competition on the topic “New Trends in Economic Sector-Scope & Challenges”.
- Under the initiative of OSAX all the departments of the college organized lectures by alumni on various topics.
- The OSAX fair UTASV was inaugurated by Smt. Daisy Puthren, an alumna of our college.
- The shopping festival & food festival was a moment of celebration for the Xaverians.
- Under the project “Snehasparsham” financial support was given to Smt. Rosali, retired lab assistant of the Zoology Department.
- OSAX endowment prizes were given to three meritorious students.
- The annual general body meeting of OSAX was conducted on 10<sup>th</sup> February 2018 and about 350 members participated.
- The newsletter “NOSTALGIA” was released by Sr. Sylvia, retired faculty of the History department. OSAX gave financial assistance for renovating the library.

### **STAFF ASSOCIATION**

- Onam and Christmas were celebrated under the auspices of the Staff Association with various cultural programmes.
- Two students were awarded free ships instituted by the Association.
- A visit to Nirmala Shishu Bhavan at Kaloor, an orphanage for infants run by the Missionaries of Charity was undertaken as part of social outreach.

- A staff tour to Mango Meadows at Kaduthuruthi was organized.
- Representatives of the staff association attended all the important functions in the families of existing and retired members of the staff.

### **RELAX AND RENTAX**

- ReLAX , the association for the retired teachers, gave cash awards to two rank holders of the Univeristy .
- Two teaching staff Mrs.Rani K A and Dr.Raji Joseph and one administrative staff Mrs. Lovely were felicitated with mementos at their retirement function.
- Re Lax members actively participated in the NAAC Interaction meeting.
- During the Onam celebrations 10 retired teachers were honoured on behalf of their “Sapthathy”.
- Rev.Sr.Reethamma and Dr.Reshmi Varghese were felicitated on achieving the NSS state awards.
- The ReLAX members participated in the Golden Jubilee celebration of Rev.Sr.Speciosa.
- Onam and Christmas were celebrated.
- Financial support was rendered for the construction of the newly erected walkway.
- The Retired Non-Teaching Association of Xavier’s is the association of the retired non-teaching staff.
- This association keeps an intimate rapport with the college and co-operates in all its activities.

### **HEALTH CLINIC**

- A physician’s consultation for students and teachers is provided in the Health Clinic (from 9am to 10 am)
  - Physician: Dr. Sr. Sushmitha, Consultant Family Medicine, District Government Hospital Aluva

### **COLLEGE HOSTEL**

- The Hostel facility is well utilised by the students of the college. Hostel library was inaugurated by the principal.
- The inmates of the hostel celebrated Onam and Christmas with a variety of programmes and an annual tour was organized. Hostel Day was also celebrated in a grand manner.

### **CELLS OF THE COLLEGE**

#### **WOMEN CELL**

- The Women Cell of the college is a registered club under KSWDC.
- The first venture of the club was the “Go Green” project.
- To this end, Jute bags were put on sale in the college campus.
- “Ezhuthupetty,” a project to lend a helping hand to the deserving college students was organized.

- An Interactive session was arranged with a prominent dancer and a woman entrepreneur, Ms. Roopa.
- A gender awareness class was organized and Ms. Sherin Madathil inaugurated the same.
- The club members organized street play on the theme “Women’s Self Esteem.”
- A two-day intercollegiate workshop “Design O” was organized in the college campus on Fabric Art.

### **CAREER GUIDANCE AND PLACEMENT CELL**

- The Placement Cell organised an Orientation Program on PSC Exams for the Final Year Students.
- Guiders Education gave an Orientation on Interpersonal Skills and Career Profile Mapping.
- A One Day Placement Readiness Workshop was arranged by The Happy Valley Business School, Coimbatore.
- 64 Students were shortlisted in the Placement Drive by Sutherland Global Services.
- 26 Students were shortlisted in the Placement Drive by Abasoft Technologies India Pvt Ltd.
- The Cell in Collaboration with The Ernakulam Employability Centre organised a Mega Job Fair ‘Lakshya 2017’ on Nov 4<sup>th</sup> 2017.
- Forty-seven Companies Participated in this event.
- The Cell organised a one-day pre-placement training by Dr. Retish Ambat, Chief Trainer of The Sapien Group for the final year students.
- In the Placement Drive by Sutherland Global Services on 16<sup>th</sup> Feb 2018, four students got placed.

### **SPIRITUAL FORMATION & JESUS YOUTH**

- Holy mass, adoration and confession were arranged as part of spiritual formation.
- The month of October was devoted to Mother Mary and had rosary on all working days.
- A Marian Exhibition was conducted during that time.
- Scapulars were distributed on The Feast Of Our Lady of Mount Carmel.
- A skit on the life of St. Xavier was presented by the members on Xaverian Day.
- Stations of the Cross were arranged during the period of lent.
- Needy students were provided meals in the afternoon.
- The student members of the Jesus Youth attended various camps and meetings held across the state.

### **DEPARTMENTAL ACTIVITIES**

#### **P G Department of English and Research Centre**

- The English Association was inaugurated by Professor Rangarajan and the manuscript magazine, “THIRD EYE” was released.
- World Environment Day was celebrated on June 5.<sup>th</sup>

- Various events like poetry writing, craft competition, and sapling exchange were also held on the same day.
- The formal inauguration of “Vyazhavattom” was done by Dr Madhu Vasudev an eminent professor and lyricist.
- As part of Halloween Celebrations students decorated rooms with Halloween properties and the Halloween gallery was a visual treat for the visitors.
- The second Rebecca Grace Thomas Memorial Lecture was organized on 18<sup>th</sup> January 2018
  - Resource Persons: 1. Sri. John Paul and  
2. Sri. Boney Mathew.
- The department organized a career orientation class on the topic “Women and Career.”
  - Resource Person: Mr. Murali Thummarukkudy,  
Chief of Disaster Risk Reduction,  
UN Environment Programme
- The Department of Communicative English organised an outreach programme “Padam Onnu: Oru Kai Sahayam” in collaboration with Club FM.
- conducted an orientation programme for the students of the department.
  - Resource Person: Mr Sarath Santhosh City, Manager, Make A Difference (MAD)
- The Department also hosted an episode of the famous Surya TV game show anchored by Renjini Haridas.
- An Audio-Visual studio was inaugurated and the sound editing of the Campus radio RadioXav is done.
- conducted a workshop on audio editing techniques using the software Neuendo.
  - Resource Person: Mr. Jeswin Mathew, freelancing Audio Designer
- The department honoured the non-teaching staff under *All We Add is Love* ( AAL) campaign in which Onam kits were distributed.
- In collaboration with Neo Film School the department conducted a live shooting session *Working with Actors*.
- Ad campaign presentation was conducted by students.
- On 29 and 30 November the Communicative English students organized Xav Virtuoso 2k17, an intercollegiate annual fest.
- XavVoice, a quarterly tabloid, is a student venture of the department.

#### **P.G. Department of Malayalam**

- The Inauguration of Malayalam Literary Association and Release of Manuscript Magazine Appoppanthadi and Annual Literary Edition *Smrithi* were organised on 20<sup>th</sup> September 2017.
  - Chief Guest: Novelist Sri. Benyamin
- Vayanavaram organized by the department. Various competitions were also conducted in connection with the event.

- Chief Guest: Smt. Sandhya, Poet
- In collaboration with All India Democratic Women Association the department organized a one-day seminar.
  - Topic: “Women and Media”
  - Resource Person; Dr. Aji C. Panicker, Syndicate Member, M. G. University
- An outreach programme “Jaiva Mulla Krishi” at Sivagiri village was organized.
- A Kadhakali performace was organized in collaboration with SPICMACAY, Cochin Chapter.
  - The performing artists: Kalamandalam Kuttikrishnan, Sadanam Krishnankutty  
Kalanilayam Manoj.
- Students of the department participated in a two-day workshop organized by Sahrudhaya College of Advanced Studies, Kodakara.
- Dr. N. Ajayakumar of SSUS, Kalady inaugurated Bhashadinacharanam and Golden Jubilee celebrations.
- Prof. Mary Juliet Endowment Award was distributed on that day.
- Talks were organized on “Media and Ethics” and “Novel and Ecology.”
- As part of the Golden Jubilee Celebrations various programmes such as Alumni meet, honouring of the retired teachers, various literary competitions for students.
- International Mother Language Day and Campus Kaviyarangu were organized.

#### **Department of Hindi**

- The department celebrated the 137th birthday of the Great Hindi writer Munshi Premchand.
- A powerpoint presentation and a wall magazine were created on this great writer.
- Hindi Day was celebrated for promoting the usage of the language.
- Competitions were conducted for both students and teachers.

#### **Department of Economics and Political Science**

- The activities of the Economics Association and Planning Forum were inaugurated by Dr. Nirmala Padmanabhan and the newsletter “Riflesso” was released.
- It was followed by a talk on ‘Green Job and Green Consumerism.’
- The National seminar proceedings and the Hand written Manuscript ‘Aazhi ’ were released by Prof. Latha Devi P.K on that occasion.
- The department of Political Science offered scholarships to students who secured highest marks in complementary courses.
- As part of the Population Day Observance, the Planning Forum conducted a Poster designing Competition on ‘Gender Equality’ and Cartooning Competition on the topic ‘Women Empowerment’.
- The students of the department presented a Flash Mob on the theme ‘Gender equality and

Women empowerment' for public awareness.

- The Department in collaboration with the Social Department, SJ Province, Aluva organized a Social Outreach Programme, 'Serve the Little' by providing financial aid to a tribal village near Athirampalli.
- The department in collaboration with Consumer Protection Council Organized Consumer Protection Awareness Session.
- The students cleaned the Shivarathi Manaupram as part of their cleaning drive.
- A Lecture on 'Lessons for Making Economic Growth Inclusive and Sustainable' by Prof. Vinod Thomas, Visiting Professor of National University of Singapore was organized.
- A session on 'Contemporary Challenges in Women Entrepreneurship' by the Eminent Alumni of the department, Ms.Anby Baby was arranged.
- To develop entrepreneurship skills of the Students, the Department organized 'Eco Mega Mela'.
- As per the directions of UGC, the department of Political Science observed Constitution Day to impart awareness about the principles of our constitution.
- The preamble was read out by Rev. Sr. Principal on the same day.
- A Talk was organized on the topic "Fundamental Duties of an Indian Citizen in the Constitutional Perspective" by Prof. Babu.
- As part of the Golden Jubilee Year of the Department an ICSSR-SRC Sponsored National Symposium on 'Contemporary Issues in Economy and Society', was organized in association with Jain University, Bangalore.
- The inaugural address was delivered by Mr. Hibi Eden MLA, Ernakulam Constituency.
- Many prominent economists engaged in various sessions.
- The Planning Forum of the Department organized an Inter Collegiate Educational Fest, "Eco Aware" in fond memory of Rev. Mother Isabel, the founder Manger of the college and Prof. Rebecca Mathen, Former Head of the Department of Economics.
- Mother Isabell Memorial All Kerala Inter Collegiate Paper Presentation on 'Black Money, Corruption and Demonetization', Prof. Rebecca Mathen Memorial Debate on 'GST: A Game changer or Not' and the MegaMind, a Quiz on Current affairs were also organized.
- The Department of Political science organized a seminar in connection with Human Rights Day.
- Adv. Muhammed Shah, senior government pleader delivered a lecture on the topic "Social and Cultural rights of women in India".
- Department also organized a human rights mind mapping competition.
- A visit to the Securities and Exchange Board of India (SEBI) was arranged by the department.
- The students attended the 'Interactive Financial Education Programme' organized by SEBI.
- As part of the Academic week celebrations of the college, the department organised a session on "Career Opportunities in Banking and Financial Sector".
  - Resource Person: Sri. Joshi Paul Veliyath.



- The fifth Mother Mary Magdeline Memorial Lecture was organized on 5th February 2018.
- Dr. Job Chakkalal delivered the lecture on the topic “The Fall of Gulf Remittance: A Reality Check”.
- The department in collaboration with Centre for Budget Study Centre, CUSAT, organized a Post-Budget Panel discussion.

### **Department of Botany**

- Botany association was inaugurated by Principal Sr. Reethamma and the manuscript magazine “BLOSSOMS” was released.
- The Department re-established mushroom cultivation programme and conducted a workshop on mushroom cultivation
  - Resource Person: Mr. Unnikrishnan.
- A talk on water conservation was organized under “Paaristhikam”.
  - Resource Person: Dr. Seetharaman
- Interdepartmental Essay writing, poster making, and painting competitions were the other activities.
- Under the banner of Urjakiran (Funded by The Energy Management Centre – Kerala (EMC)) the department organized workshops on LED bulb making for the public other than Walkathon and cycle rally and a street play at Keezhmadu Panchayath.
- The department conducted a green audit for the college.
- Lotus Nature Club (Registered under BPCL) conducted essay writing, painting and quiz competitions.
- An institutional visit to KFRI Peechi was organized by the department.
- Organised a Workshop on Botanical Illustrations
  - Resource Person: Dr. Joby Paul
  - Workshop on Herbarium techniques was organised
  - Resource Person: Mr.Arjun Thomas
- Two student projects were sanctioned by KSCSTE.

### **Department of Zoology**

- The activities of the Zoology Association were inaugurated.
  - Chief Guest: Dr. Priyaja  
CUSAT.
- KSCSTE sponsored the programmes on World Environment Day.
- A seminar was organized on “Water Conflicts and Challenges”
  - Resource Person: Dr Martin G D.
- In connection with International Ozone Day, an intercollegiate poster designing competition and documentary film making competition were organized.
- Organised a lecture on “Story of Atmospheric Ozone and its impact on Biosphere”

- Resource Person: Dr. Venu G Nair  
Scientist  
Centre for Earth Research and Environment Management  
Kochi
- Organised a lecture on “Ozone & Marine Ecosystem.”
  - Dr. Priyaja P
- In association with IISER, Trivandrum the department organized a seminar on “Current Trends in Basic Sciences Research and Education”.
- A Career guidance class was organized by the department.
- Students participated in the Citizen Science programme and uploaded data into the e-birding site.
- The Golden Jubilee Celebrations of the department was formally inaugurated by Rev. Sr. Speciosa, former Principal and Manager.
- As a part of the college academic week a talk was organized by the department on ‘Adolescent Health Issues’
  - Dr. Divya Jose  
Consultant Gynaecologist.
- One day lecture on ‘APPLICATIONS OF CYTOGENETICS IN MEDICINE’ –was conducted
  - Mrs.Jayalakshmi M Menon  
Cytogeneticist.
- Sr.Mary K.P of the department bagged 11th Position with A+ for the BSc Zoology Model I examination.

### **Department of Physics**

- The activities of the Physics association were inaugurated followed by a talk on” Beauty of Physics”.
  - Chief Guest: by Dr. Malini K.A.,  
Vimala College  
Thrissur
- As part of extension, the school linkage programme was arranged for SNDP School students with various sessions by PG students.
- Classes for Junior Scientist Programme for High School Students were organized.
- Organised on the job training programme on Robotics
- Organised one day workshop on “Virtual Lab,”
- Organised talk on
  - “Career in Physics”
    - Resource Person: Dr. Roby Cherian
  - “Women in Science”
    - Resource Person: Dr. Resmi.R.

- Students from the department participated in Motivational talks and educational expos organized by other institutes.
- Two student projects of KSCSTE were sanctioned.
- The department conducted a model exam for NET in association with the Academy of Physics Teachers.
- PG students attended a two-day lecture workshop on “Emerging trends and Applications in Nanoscience.”

### **Department of Chemistry**

- The Association Activities of the Chemistry Department were inaugurated followed by a talk on “Advances in the field of Chemical Research.
  - Chief Guest: Dr.P.V.Joseph
- Organised a session on “Interview Techniques”
  - Resource Person: Vishnu Lona Jacob  
Certified Trainer.
- A one-day training programme was given to the Final B.Sc. Students on Antimicrobial assay at Unibiosys Biotech Research Lab.
- Arundhathy J was awarded NPTEL Online Certification by Centre for Educational Technology, IIT Kharagpur for successfully Completing the course in Coordination Chemistry.
- A visit to Sophisticated Test & Instrumentation Centre (STIC), CUSAT was organised to get an experience on Analytical Techniques and Testing.
- A Workshop on “Micro Analysis “was organised highlighting the importance of reducing chemical waste in laboratory experiments.
  - Resource Person: Prof. S.Murugan,
- A training programme was organised on “Plastic Processing and Testing” at CBPST, Centre for Biopolymer Science and Technology.

### **Department of Mathematics and Statistics**

- The Department of Mathematics celebrated its 50<sup>th</sup> Jubilee last year.
- The department organized a three-day International Conference in memory of Late Rev. Sr. Bencita, former Principal and Head of the Department of Mathematics.
- The conference as well as the Mathematics Association were jointly inaugurated
  - Prof. Sandi Klavsar  
University of Ljubljana  
Slovenia.
- The department instituted Rev. Sr. Bencita Endowment Lecture series
  - Resource Person: Prof. Sandi Klavsar.
- There were 12 eminent invited speakers from various universities both inside and outside India and more than 100 participants.
- The department started an Add-on-course, “Mathematical Aptitude.”

- Three teachers and six students from the department have successfully completed the NPTEL Online course “Introduction to R Software”.
- Dr. Aparna Lakshmanan serves as Single Point of Contact (SPOC) of NPTEL and received certificate of appreciation as SPOC of active local chapter.
- The department constructed a house for a poor family in Muppathadam in association with Kerala Action Force.
- Soniya M. J and Sugithra C. S of final year B.Sc. Mathematics secured third prize in the All Kerala Inter Collegiate Open Chess Tournament- 2018 organized by St. Albert’s College, Ernakulam.
- Manuscript magazine of the department ‘Tropus’ was prepared by students.

#### **Department of Microbiology**

- The activities of the Microbiology Association were inaugurated.
  - Dr. Venu. G. Nair  
Scientist (Atmospheric science Division)  
Centre for Earth Research and Environment.
- The “Ozone Day Observation” was sponsored by Kerala State Council for Science Technology and Environment.
- Organised talks on:
  - “The story of Atmospheric Ozone and its impact on Biosphere”
    - Resource Person: Dr. Venu. G.Nair
  - “Ozone and Marine Ecosystem”
    - Resource Person: Dr. Priyaja. P,
- Painting and inter collegiate documentary competitions on the focal theme were conducted.
- The department observed ‘**World Environment Day**’ by distributing tree saplings to students.
- Ms. Nefla N. secured seventh position out of one hundred and sixty-eight students in M.Sc. Microbiology examination.

#### **Department of Commerce**

- Inauguration of the National workshop on GST and that of COMAX association was organised on 30th June 2017.
  - Resource Person; C A Rahul Saria
- A seminar on “Career as a Company Secretary” was conducted
  - Resource Person: Dr.K.H. Shajahan.
- International conference on “Emerging Trends in the Corporate Sector” was organized.
- An invited talk by Mathew K. Varghese on ‘Indian and International Professional Courses’ was conducted.
- The department in association with ED club, organised a class for final B.com Students on the topic “Skill Development”.
- The department along with LCC Academy is offering accounting software package TALLY to the second year B. Com students.
- Environment Day was celebrated by conducting various competitions.

- Bank coaching classes were conducted in collaboration with TIME Institute.
- Classes arranged on
  - “Entrepreneurship Development,”
  - “Creativity and Innovation”
  - “Financial Literacy”
  - “Women Empowerment”
- A resource person from Unique Management Training solution UMTS gave a talk on “Opportunities in Commerce” to the final year B.Com students.
- A motivational class for Research Scholars was taken by the former student Ms. Umapria K B, ICWA Inter Qualifier who is working with a reputed auditing firm.

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

- The activities of the Commerce Club ‘Club Commercio’ for the year were inaugurated.
  - Chief Guest: Ms.Tintia Mathew, Airport Manager, Cologne Bon Airport Germany.
- The Department Organized a one-day National Seminar on “Research Methodology”
  - Resource Person: Dr. Mavoothu D. CUSAT
- The department organised A State level Workshop on “Women Empowerment: Women: Wind for a Change”
  - Chief Guest: Ms Khadeeja Majeed EDARC Vanitha Wing Secretary.
- XJORC – Xaverian Journal of Research in Commerce was released by the principal.
- Exordium –The Selfiecom Newsletter was released by the IQAC Co-ordinator Dr. Sheena Xavier.
- Two faculty members Ms.Radhika V R and Ms.Jomsy Thomas delivered talks on “An Introduction to GST” for the members of Ashoka Residence Association.
- PhD degrees were awarded to Ms. Resmi R. and Mr. Vijayan Kalleriparambath under the guidance of Dr Sybila Pius Fernandez.
- Ms Sindhu Thomas was a Moderator in a Symposium on GST organised by Pontifical Institute Of Theology and Philosophy, Aluva.
- The add on Courses in Tax Practitioner and Aviation Management were commenced.
- The workshops organised:
  - “An introductory session on Diploma in Sales Tax Practise” by Kerala State Reutronix
  - Tally by LCC “Opportunities in Different Fields”
    - Resource Person: Ms Deepa Dream Zone School for Creative Studies.
- Various Orientation programmes organised for students:
  - SRC AD SL Course for II B.Com class.
    - Resource Persons: Mr Jil Joseph &Ms Seema
  - I B.Com students
    - Resource: Finmark Traineres.
  - M.Com students, A session on Foreign Exchange

- Resource Person: Mr. Ashish Kurian Manager Foreign Exchange Treasury Room, SIB, Mumbai
- III B.Com students
  - ✓ Introduction to Aviation Academy
    - Resource Persons: Dr Jacob Thomas & Dr JoemonP appachan CIASL, Kochi
  - ✓ Opportunities in Commerce
    - Resource Person: Mr.Ashil Mathew UNIQUE
  - ✓ Sessions on CA, ACCA, CMA(USA), CMA(India), CS
    - Resource Persons: Renjith M T, Roshil Varghese, Akhil LOGIC School of Management.
  - ✓ a session on “Qualities of An Accountant”
    - Resource Person: Mr. Somanathan
  - ✓ a session on Personality Development.
    - Resource Person: Ms. Cynthia Xavier, Counselling Psychologist
- A Session organised on Experiential learning
  - Resource Persons: Ms. Jaimol Varghese and Ms. Anju Elamatha
- The department organised various competitions such as “Mind Mapping on Global Warming” and an Essay Writing on Gandhian Philosophy.
- The students of the department bagged various prizes in the inter-collegiate fests and programmes.
- As a part of the outreach programme department distributed notebooks and study materials to the inmates of Snehakoodu.
- Industrial Visits were organised to CIAL &KITEX & ANNA ALUMINIUM.
- A session on paper bag making was also arranged for students.

## DEPARTMENT OF PHYSICAL EDUCATION

- **Basketball team**
  - Our team Participated in the Golden Jubilee All Kerala Inter Collegiate Basketball tournament organized by Assumption College, Changanasserry .
  - Our team won the Ernakulam District Basketball championship held at Carmel Club ,Aluva.
  - They were Runners up in the M.G. University Intercollegiate Basketball Championship held at our college.
  - The team also participated in the Senior State Basketball championship held at Mullankolly, Wayanad

- were Runners up in the 24<sup>th</sup> Rev. Dr. Sr. Redempta memorial All Kerala Inter Collegiate Basketball tournament organized by our college.
- **Volleyball team**
  - The Volleyball team participated in the Sr. Treasa Mary memorial All Kerala Inter Collegiate Volleyball tournament organized by Assumption College, Changanassery
  - were winners in the Ernakulam District Youth Volleyball championship held at Chathanadu, Paravur .
  - The team won the Ernakulam District Senior Women Volleyball championship held at Malayattor.
  - They were runners up in the M.G. University Intercollegiate Volleyball Championship held at Alphonsa College, Pala.
  - They were Runners up in the 24<sup>th</sup> Msgr. Augustine Maveli organized by our college.
- **Netball team**
  - The Netball team were Runners up in the Ernakulam District Netball championship held at U.C.College Aluva.
  - The team participated in the M. G. University Netball championship held at Assumption College, Changanaserry.
- **Athletic team**
  - The Athletics team won the Winner's Trophy in the District Athletics championship held at M. A. College Stadium, Kothamangalam.
  - The team also participated in the M. G. University Athletics Championship held at Pala.
- **Distinction in Inter University Tournaments**
  - Aswathy Raveendran and Jisha K S Represented M G University in the South –West Zone Volleyball Championship held at Kannur from 24<sup>th</sup> -29<sup>th</sup> of October 2017 and secured 1<sup>st</sup> place.
  - Aswathy Raveendran and Jisha K S Represented M G University in the All India Inter University Volleyball Championship held at Kannur from 24<sup>th</sup> -30<sup>th</sup> of October 2017 and secured 1<sup>st</sup> place.
- **Distinction in Zonal level Tournament**
  - Harsha Joy and Anju Mathew represented M G University in the South –West Zone Basketball Championship held at Madras on 10<sup>th</sup> -14<sup>th</sup> January 2017 and secured 3<sup>rd</sup> place.
  - Dr. Cicily Pearly Alex, Head of the Department of Physical Education participated as technical official representing India in the Asian Track and Field championship at Bhubaneswer, Odisha.

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

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

- On December 14<sup>th</sup> 2017, a rally is conducted to Gandhi square to spread the message of energy conservation to the public.
- Poster designing contest was conducted on 19/02/2018 for the students on the theme Energy Conservation. 11 students participated.

### **TOURISM CLUB**

- In connection with the World Environment Day celebration the club conducted a poem recitation competition.
- Tourism club members along with their teacher co-ordinators made their maiden metro journey on 22 June, 2017.
- The club conducted an Organic Vegetable Fest with a sale of home-grown vegetables.
- A flash mob was arranged to welcome the new tourism club members.
- A Tourism Club Logo Design Competition was also conducted.
- Expressing solidarity with Okhi affected victims, tourism club members visited the relief camp at Nayarambalam and gave financial aid.
- Ethnic day was observed with various programmes.
- Tourism club members won second prize in the intercollegiate programme “dance against drugs” jointly organized by DTPC and Excise Department.
- In connection with World Tourism Day an interdepartmental quiz competition was conducted for the students.
- As part of the Tourism Day Celebrations, CENTRE FOR HERITAGE STUDIES, Department of Cultural Affairs, Government of Kerala conducted a quiz competition for college students. Malavika R. and Sruthi S.S. of our college won first prize.

### **BHOOMITRASENA CLUB**

- The club was formally inaugurated by Aluva Ward counselor Mrs. Sarala K. V. by distributing tree saplings.
- The Club observed World Environment Day’ on June 5.<sup>th</sup>.
- A class on paper bag making was conducted.
- International Ozone Day was observed on the focal theme “CARING FOR ALL UNDER THE SUN”.
- Ozone Day Workshop was attended by faculty in charge and 3 members at VJT Hall Thiruvananthapuram.
- The club in association with District Suchitwa Mission conducted Painting, Pencil drawing, Essay writing, Elocution and Cartoon competitions on the topic “Swachata Hi Seva.”
- The club along with the Social Forestry Department cleaned Aluva Manapuram.
- A class was also given by Prof. Sitaraman, environmentalist.
- The Club Garden is maintained by the members in the campus.



- An Orientation was organized for the club members and Smt. Padma Mahanti IFS inaugurated the function.
- Club also put up a stall of vegetables, cloth bags and biofertilisers on that day.
- As part of the Wetland Day Observation members visited Malipuram mangrove site and Aqua farm.
- Quiz on wetland on wetlands for a sustainable urban future and a fishing competition were also held.
- National Science Day Paper Presentations were carried out on the theme Science and Technology for Sustainable Future.
- Nature camp and photography competition on nature was held at SuvarnaUdyan, Athani Biological Park under the Social Forestry Department.

### **ENTREPRENEURSHIP DEVELOPMENT CLUB**

- ED Club organised an Entrepreneurship Development Seminar in collaboration with District Industries Centre, Aluva.
  - Resource Persons: Mr. Praven M. Additional District Industries Officer Industries  
Mrs. Jasmine Extension Officer
- It also organized a 3-day Entrepreneurial Awareness Camp in collaboration with KITCO.
- The club also organised an Industrial Visit to Hitech Bio Fertilizers Unit.
- To learn the marketing skills the club members sold homemade eco-friendly denim bags, purses, pouches, key chains in the campus.

### **FOLKLORE CLUB**

- The inauguration of Folklore club and Njattuvela Sarga Kairali 2018 celebration was held on 5<sup>th</sup> July 2018 at the College auditorium. dances by folk artists from Rajasthan were performed.
  - Chief Guests: Sri.Sumarnath (Rajasthani Folk Dancer)
  - Dr.K.V.Kunjikkannan (State library council president)
  - S.Ramesan (Famous poet)

### **NATURE CLUB**

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

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

#### **SOCH-VICHAR CLUB**

- The students of Zoo (V) did power point presentations based on Munshi Premchand's Biography and his works.
- On September 14<sup>th</sup> 2017, the students who took Hindi as common course were instructed to use Hindi for their communication.

## **DANCE CLUB**

- The members of the club performed a dance sequence during Arts Club Inauguration of the college.
- The members performed in the intercollegiate fest organized by the department of Communicative English.
- The club members also participated in various competitions in other colleges.

## **THEATRE CLUB**

- The Drama club in collaboration with the Department of Hindi celebrated 137<sup>th</sup> birthday of the Great Hindi writer Munshi Premchand by dramatizing the story 'Idgaah' written by Munshi Premchand.
- Members of the Drama Club in collaboration with Department of English performed a street play "Meira Peibi, Women with flaming torches" as a commemoration to late Mahasweta Devi

## **CLUB FOR DIFFERENTLY ABLED**

- To help the differently abled group of students in the college, the NVDA software was installed in the library with an audio book facility.
- The study material of the course was recorded as audio files, enabling the visually impaired students to listen and learn their course material effectively.
- The unit also applied for scholarships for specially abled persons.
- The unit helped in adding 150 audio books in the College Library.

## **FEED BACK**

The institution believes in perennial advancement and seeks to improve its functioning by positively responding to the Feedback received. To ensure the reach of the institutional policies to the stakeholders, three-tier Feedback mechanism is functional in the college.

1. Feedback on Curriculum- From Students, Teachers, Employers and Alumni

2. Students' Feedback- About Teacher, Department and Institution

3. Student Satisfaction Survey The feedback is collected, analysed and corrective measures are taken under the auspices of IQAC.

### CONCLUSION

Let me conclude by thanking God almighty for all the blessings that he showered upon the institution. To keep abreast with the changes and challenges ahead I invoke the blessing of our Holy Patron, St. Francis Xavier and the Foundress Servant of God Mother Eliswa. With a heart full of gratitude, I remember the whole hearted support of all the stakeholders of the college in its pursuit for excellence.



*S. Shalin*

PRINCIPAL  
St. Xavier's College for Women  
Aluva-683 101, Kerala