ST XAVIER'S COLLEGE FOR WOMEN, ALUVA

Affiliated To Mahatma Gandhi University, Kottayam Reaccredited by NAAC With A Grade (CGPA 3.33), ISO 9001:2015 Certified



ANNUAL REPORT

2021-2022





INTRODUCTORY NOTE OF PRINCIPAL

Honourable Chief Guest Sri. V. D. Satheesan, the Opposition Leader of Kerala Legislative Assembly, Sri. Anwar Sadath MLA, Sri. M.O. John, the Chairman, Aluva Municipality, Rev. Sr. Charles, the Local Manager, Former Principals, retired teachers, parents, faculty members, students and well-wishers,

The last academic year has been a fruitful one focusing on every aspect of curricular and co-curricular activities, promoting the holistic development of students. I bow my head to God Almighty for 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 well wishers, excelling in every field of academics.

GENERAL STRUCTURE



Total Teaching Staff	90
Total NTS	25
Total students	1774
Departments	12
Research centres	3
Current NAAC status	A grade with 3.33 CGP



ADMISSIONS

Programme	Total seats available	Total admitted
UG	711	605
PG		
Ph. D	19	13
Total	730	618

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, Heads of Departments 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
- PO, PSO, CO attainment values are prepared, analysed, integrated, and documented on College website



• The feedback collected is scrutinized, statistically analysed and corrective measures implemented to help institutionalise proper and accurate mechanism for continuous evaluation.

NEW APPOINTMENTS

Department	Total appointed	Male	Female
Malayalam	4	-	4
Commerce	1	-	1
Physics	1	-	1

INNOVATIONS IN TEACHING & LEARNING

The institution has created a student-centred learning environment to stimulate deep approaches to learning and also fosters 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.
- Quiz programmes cater to the inquisitive minds of the students. Online Quiz platforms like Quizziz and Kahoot are extensively used.
- Under the 'Coursera Campus @ SXC, "Each One Learn One Online Course" initiative, 360 learners have completed at least one course from Coursera.
- Creation of educational content and awareness videos exhibit technological competence and media literacy skills of the students.
- 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.



RESULTS

Programme	Total final year students appeared	Total passed	Pass %
UG	523	369	70.55%
PG			

NEW INFRASTRUCTURE/FACILITIES/INSTRUMENTS

SI. No.	Department	Infrastructure/Facility	Purpose
1	College	Computer Lab	Greater Access to
			Students
2	College	49 Computers	Greater Access to
			Students
3	College	CCTV Cameras	Surveillance and Safety
4	College	Internet Connection	Better and Faster
		50mbps	Connectivity

LIBRARY

			New additions during
Library Details	Stream	Available Number	the year
	Arts	43153	309
	Commerce	3867	51
Books	Science	11749	35
	Arts	53	0
	Commerce	65	0
Journals	Science	42	0
	Arts	1,64,300 + e-books	199,500 + e books
		Under N-List;	Under N-List;
e-Books	Commerce	6,00,000 e-books	6,00,000+ e-books



		through NDL; 650 e-	through NDL; 650 e
		books through library	boos through library
	Science	software	software
	Arts	6000 L Journal (N	6000 + Journal (N-
	Commerce	6000 + Journal (N- LIST)	6000 + Journal (N- LIST)
e-journals	Science		

COLLABORATIONS / MOUS

Title of Collaboration / MoU	Name of the collaborating agency with contact details
Academic and Research	Sree Sankara Vidyapeetom College, Valayanchirangara,Perumbavoor.
Academics and Research	Savitr Bioscience Pvt. Ltd, Ernakulam
Academics and Research	St. Peter's College Kolenchery,Ernakulam
Academics and Research	Bharat Mata College Thrikkakara
Academics and Research	Morning Star College, Ankamaly
Academics	Wordsline Global Private Limited
Certificate course	The Tax Study Vocational Training Centre, Ernakulam
Online Job training	Accountants Academy, Thrissur

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Workshop, Faculty and student exchange Program	Sacred Heart College, Thevara
Energy conservation	Karumaloor Panchayath
Academics	Avodha Edutech Pvt. Ltd.
Research	St. Teresas College, Ernakulam
Academics and Research	Al- Ameen College, Edathala
Academics	Sreesankara College, Kalady
Research	Nirmala College Muvattupuzha
Research	Pushpagiri Research Centre, Thiruvalla
Knowledge exchange and resource mobilization	The Cochin College, Kochi
Knowledge exchange and resource mobilization	Mar Thoma College, Perumbavoor



Knowledge exchange and resource mobilization	Sahrdaya College of advanced studies, Kodakara
Knowledge exchange and resource mobilization	St. Paul's college, Kalamassery
Knowledge exchange and resource mobilization	St. Peter's College Kolenchery
Research	Kerala Agricultural University, Thrissur/College of Agricultural Microbiology
Research	Centre for Research on Molecular and applied sciences
Research	University of East Anglia
Skill development	Junior chamber of Cochin
Academics and Research	Jyothi Nivas College, Bangalore
Curricular, Co-curricular, Use of facilities, Student & Faculty exchange and Project/Research Collaboration	Carmel College, Mala
Internship	Team Green Innovation Pvt. Ltd.
Skill development training	Industrial skill development corporation (ISDC, UK)



Quality innovation and research	Amal Jyothi College of Engineering, Kanjirapally
Internship	Shadow Digital Marketing Pvt. Ltd
Internship	Insight Media City (India) Pvt. Ltd. Kochi
Internship	R.K. Das Silk Cotton Industries
Internship	Ad- India advertisers, Kochi
Internship	Al- Azhar Medical College and super speciality hospital
On the Job Training	Caritas hospital and Institute of Health Sciences
Internship	General Hospital Ernakulam
On the Job Training	Indira Gandhi Co-operative Hospital, Kochi
Internship	Krishna Hospital, Ernakulam
On the Job Training	Regional Public Library, Ernakulam
On the Job Training	Travancore Medical College Hospital, Kollam
Internship	Periyar Associates, Ernakulam



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.

Menter- mentee ratio:							
Year	Number o	f students	Number	of	fulltime	Student-	Fulltime
	enrolled		teachers			teacher ra	atio
2021 -2022	1822		88			20.7	

EXTENSION ACTIVITIES

Name of the Activity	Name of the Department/Agency	
Urjakiran- Go Electric Campaign	Department of Botany, EMC, Govt. of Kerala	
Arogya Jalakam series -Xavierian Zoology outreach program	Department of Zoology	
E Workshop on Biofloc Fish farming: Innovations & Entrepreneurial Opportunities- Xaverian Zoology Outreach Program	DBT STAR, UBA, Zoology outreach program	
Monitoring Biodiversity through citizen Science Program	Department of Zoology	
Kanivu- A helping hand	Dept of Commerce (self financing)	
Awareness campaign by students on World environment day	Department of Zoology	
Awareness campaign by students on World food safety day	Department of Zoology	
Awareness campaign by students on World Ocean day	Department of Zoology	
Awareness campaign by students on World blood donor day	Department of Zoology	

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Awareness campaign by students on International day against drug abuse and Illicit trafficking	Department of Zoology	
Awareness campaign by students on International day of tropics	Department of Zoology	
International day for the preservation of Ozone layer	Department of Zoology	
Awareness campaign by students on World diabetes day	Department of Zoology	
World AIDS day	Department of Zoology	
Awareness campaign by students on World breastfeeding week	Department of Zoology	
Awareness campaign by students on World elephant day	Department of Zoology	
Awareness video campaign by students on World wetland day	Department of Zoology	
Pour La Nature	Department of Physics	
Environment Day Celebration 2021	NCC	
Zika virus awareness video	NCC	
Awareness campaign on World Ozone day	NCC	
Clean India campaign	NCC	
Awareness campaign on World Aids day	NCC	
Christmas kit for the needy	NCC	
Awareness campaign on National pollution control day	NCC	
Aloohamora- The magical event	Department of Chemistry	
Stress Management Webinar in UBA Village	UBA Cell	
Oorjasamrakshanam nithyajeevithathil	UBA Cell	
Awareness video campaign by students International day for Epidemic preparedness	Department of Zoology	

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Awareness campaign by students on International plastic bag free day	Department of Chemistry	
For a better life – organic farming basics from the classrooms to the public	Botany	
Awareness campaign by students on Human rights day	Zoology	
Awareness campaign by students- Say No to Dowry	Chemistry, N.S.S & dance club	
Awareness campaign by students on Mole day	Chemistry	
Awareness campaign by students on World water day	Zoology	
Awareness campaign by students on World Malaria day	Zoology	
Awareness campaign by students on International day of women and girls in Science	Zoology	
Awareness campaign by students on International day for biological diversity	Zoology	
Awareness campaign by students on World Bee day	Zoology	
Awareness campaign by students on World Migratory bird day	Zoology	
Awareness campaign by students on world notobacco day	Department of Zoology	
Bear a Hand- Swadhar Greh	Women's cell	
Dance challenge- Awareness campaign on blood donation	NSS / Dance club / District Medical Office Ernakulam/ District AIDS control unit/ National Health mission	
Awareness campaign on International day against drug abuse and illicit traffickng	Anti- Narcotics cell	
Health Sensitization	Microbiology	
Promoting green initiative- Bhoomika 2022	Chemistry	
Cancer awareness program	Commerce	



Awareness video on World Population day	Economics
Green day- An Eco initiative	Microbiology
Safer food, better health- Awareness campaign on World food safety day	Microbiology
Communicable Diseases and Prevention	Microbiology
Artist in Me- Skill development rogram in fabric designing and decorative Art	IEDC & IIC
One Child , One Book , One Pen	Department of Commerce
Dry Week Observation 1- Prevent Monsoon Diseases	NSS
Dry Week Observation 2 - Fight Against Zika Virus	NSS
Dry Week Observation 3 - Fight Against Dengue Virus	NSS
Jal Shakti Abhiyan- Catch the rain	NSS
Go Green 1- Paper bag challenge	NSS
Go Green 2- Skit at Aluva Railway Station	NSS
Go Green 3- Promotion of cloth bag	NSS
Go Green 4- Panayikulam -A plastic free ward	NSS
Go Green 5 - Panayikulam -International plastic free day observation	NSS
Nurture the Nature campaign 1- World Environment Day Observation	NSS
Nurture the Nature campaign 2 -Van Mahotsav Week	NSS
Nurture the Nature campaign 3 - Ozone week	NSS
Nurture the Nature campaign 4 -Forest Club-	NSS
Nature awareness programmes Nurture the Nature campaign 5 - 'Ride for better future'	NSS
Nurture the Nature campaign 6- Nature camp @ Malakapara	NSS
Swachh Bharat Mission 1 -Azadi Ka Amrit Mahotsav	NSS
Swachh Bharat MIssion 2 -Awareness skit	NSS



Swachh Bharat Mission 3 -Clean India 'programme	NSS
Swachh Bharat Mission 4 -Cleaning drive at Panayikulam	NSS
Swachh Bharat Mission 5 -e waste collection drive	NSS
Swachh Bharat Mission 6 -Aluva Manappuram Cleaning	NSS
Swachh Bharat Mission 7 -Cleaning Drive at Aluva	NSS
Swachh Bharat MIssion 8 -Cleaning water bodies	NSS
Sneha Sparsham- A touch of love 1- Onam with cancer patients	NSS
Sneha Sparsham- A touch of love 2- Old clothes collection drive	NSS
Sneha Sparsham- A touch of love 3- Laptops for needy	NSS
Sneha Sparsham- A touch of love 4- Christmas with hemophilia patients	NSS
Sneha Sparsham- A touch of love 5- An aid to Physically handicapped	NSS
Urjakiran - Go Electric campaign	NSS
Njagalum Krishiyilek- Back to Agriculture 1- Vegetable Garden setting	NSS
Njagalum Krishiyilek- Back to Agriculture 2- 'Nanavu' project	NSS
Njagalum Krishiyilek- Back to Agriculture 3- Veetil oru krishi thotam' project	NSS
Njagalum Krishiyilek- Back to Agriculture 4- Vegetable and banana cultivation	NSS
"Annam" Project 1- Food for the needy	NSS
"Annam" Project 2- Food and Clothes for needy	NSS
"Annam" Project 3- Vazhiyoram- Food for Destitute	NSS
"Annam" Project 4- Onam kit for widows	NSS
Social Responsibility during covid-19- 1- Vaccination Drive	NSS
Social Responsibility during covid-19- 2- Safe disposal of used masks	NSS
Social Responsibility during covid-19- 3- Covid Protocol awareness posters	NSS

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Social Responsibility during covid-19- 4- Survey on Covid-19	NSS
Social Responsibility during covid-19- 5- Orientation session	NSS
Social Responsibility during covid-19- 6- Awareness class for FACT employees	NSS
Social Responsibility during covid-19- 7- Covid Protocol awareness posters	NSS
Yuvajwala Campaign- Awareness program 1- Road Safety awareness seminar for public	NSS
Yuvajwala Campaign- Awareness program 2- Awareness on Cyber Abuse	NSS
UN Day observances 1- Population Day Observation	NSS
UN Day observances 2- Malala Day Observation	NSS
UN Day observances 3- International Suicide Prevention Day	NSS
UN Day observances 4- World AIDS Day	NSS
UN Day observances 5- Wetland Day	NSS
UN Day observances 6- World Health Day	NSS
Blood Donation camp/ campaigns 1- Blood donation camp	NSS
Blood Donation camp/ campaigns 2- Donate Blood - Save Lives	NSS
Blood Donation camp/ campaigns 3- Donate blood, keep the pulse of the world alive	NSS
Blood Donation camp/ campaigns 4- Awareness on voluntary Blood Donation	NSS
Blood Donation camp/ campaigns 5- National Voluntary Blood Donation Day	NSS
Blood Donation camp/ campaigns 6- Blood donation camp	NSS
Blood Donation camp/ campaigns 7- World Health Day- Blood donation camp	NSS



Blood Donation camp/ campaigns 8- Blood donation camp	NSS
Pusthakathoni project- Padam onnu oru kai sahayam 1- Books distribution on Children's Day	NSS
Pusthakathoni project- Padam onnu oru kai sahayam 2- Mini library in Anganavadi	NSS
Pusthakathoni project- Padam onnu oru kai sahayam 3- Books to Aluva Municipal Library	NSS
Organ Donation Drive 1- Adharam 2021	NSS
Organ Donation Drive 2	NSS
Hair Donation for cancer patients	NSS
Self-Job training- Umbrella making	NSS
Each One teach One - Free tuitions	NSS
Beautifying Anganavady in Chirayam Colony	NSS
Digital Literacy awareness campaign	NSS
Karuthalodae- Medical camp for public 1	NSS
Karuthalodae- Medical camp for public 2	NSS
Flood Relief –'Oru Kai Sahayam'	NSS / Red Cross
Sparsham- Anti drug campaign 1- World Day Against Drug Abuse	NSS
Sparsham- Anti drug campaign 2- Short film 'Puka'	NSS
Sparsham- Anti drug campaign 3- Survey on Drug Abuse	NSS
Sparsham- Anti drug campaign 4- Orientation class	NSS

TEACHING AND ADMINISTRATIVE STAFF

We have an efficient and dedicated team of 90 full-time teachers and 25 administrative staff. Teachers constantly update their skills by attending online and offline 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 (from-to) (DD- MM-YYYY)	Title of the FDP / professional development / administrative training program	No. of participants (TS)	No. of participants (NTS)
01-07-2021 to 07-07- 2021	Faculty Development Programme- The Dynamics of Research: Prospects, Reflections and Best Practices	33	
14-07-2021 to 20-07- 2021	Faculty Development Programme on Python 3.4.3	8	
12-10-2021	Assessment in OBE and Roadmap for Accreditation	69	
28-10-2021	Training Programme for Administrative Staff on deQ AMA		9
02-12-2021	Training Programme for teachers on deQ AMA	23	
18-12-2021	Institutional level planning for Assessment and Accreditation	17	3
18-01-2022	Skill Build: One Day Training Programme for Teaching Faculty OBE: Designing of Question Paper	55	
01-02-2022	Introduction to Mutual Funds	67	
19-03-2022	EXTRA STEP: Professional Training Program for Non Teaching Staff		18
22-03-2022	Induction Programme for Newly Appointed Teachers	24	
12-04-2022	Training Programme on Professional Ethics for teaching faculty	78	
23-06-2022 to 29-06- 2022	Teacher 4 Future:Faculty Development Programme	73	
12-07-2022	Powerful-Code of Conduct Session for Non Teaching Staff		13
19-07-2022	GO SECURE GO DIGITAL	68	
30-8-2022	Health Check up and Awareness class exclusively for Xaverian Supporting Staff		8



FACULTY DEVELOPMENT COURSES/ PROGRAMMES ATTENDED BY TEACHING FACLUTY

	Name of Faculty	Date	Title of Seminar
1	Shyamala M.P	24th May 2021	Professionalism among Faculty Members in Higher Education
2	Shyamala M.P	1st February, 2022.	'Investor Awareness Program'
3	Shyamala M.P	12th August 2021.	Webinar on COVID 19 Infections & Vaccines
4	Shyamala M.P	12th October 2021.	Workshop on Assessment in OBE and Roadmap for Accreditation
5	Shyamala M.P	18th January 2022.	Training Program on OBE: Designing of Question Paper
6	Shyamala M.P	20.01.2022	Intellectual property Awareness Training Program
7	Shyamala M.P	15th June 2021 to 19th June 2021.	BIOSPECTRUM 2021 - International Virtual Seminar on Recent Trends in Biological Sciences
8	Shyamala M.P	16.10.2021	"Informatics for Microbes"
9	Shyamala M.P	31.07.2021	Bioinstrumentation Frontiers- Chromatography Based Techniques
10	Shyamala M.P	30th June - 30th July 2021	Innovation Ambassador training (Foundation Level)
11	Shyamala M.P	14-02-2022& 15- 02-	NAAC Sponsored National Online Workshop on Teaching,Learning & Research in the Perspective of NAAC RAF
12	Shyamala M.P	18th January 2022.	Training Program on OBE: Designing of Question Paper



13	Julie Nadayil	14-02-2022 & 15-02-2022	NAAC Sponsored National Online Workshop on Teaching,Learning & Research in the Perspective of NAAC RAF
14	Julie Nadayil	18th January 2022.	Training Program on OBE: Designing of Question Paper
15	DevikaR avindran ath	12th October 2021.	Workshop on Assessment in OBE and Roadmap for Accreditation
16	Ruby M Pillai	12th Oct. 2021.	Workshop onAssessment in OBE and Roadmap for Accreditation
_17	Ruby M Pillai	14-02-2022& 15-	NAAC Sponsored National Online Workshop on Teaching,Learning &
18	Dr. Liss Marie Das	3rd October 2021.	55th E-Sunday Sahityik Satsang
19	Dr. Liss Marie Das	17 -21 Jan 2022	5 Day Workshop on Business Writing Skills
20	Dr. Liss Marie Das	14-18 March 2022	Academic Writing Workshop – 1 Basic Skills for Research: Enhancing Speaking and Writing Faculties

AWARDS RECOGNITIONS RECEIVED

 Our college received 4-star rating in the annual national ranking in the field of innovation and entrepreneurship, which was the highest in 2020-2021





College received a Certificate of Recognition from ATAL Ranking in Performer Band.



- We were the only Arts & Science College from Kerala to receive the mentorship status with financial support by MIC & AICTE.
- IEDC of our college has become the runner up in the top performer in Ernakulam district in the Innovators Premier League hosted by Kerala Startup Mission.
- Our Principal, Rev. Sr. Geege Jonamma Xavier received the Best Principal Award by Rotary International
- She also received Sevana Award instituted by IMA, Aluva
- Our unit was selected as the Best NSS Unit in M.G. University. Smt. Jasmine Gonsalvez
 was selected as the best NSS program officer and the certificate of appreciation was
 awarded to the volunteers Aleena Sabu and Namitha Mukesh.





- Our NSS unit was hounoured with IMA excellence award and an appreciation Award from Anwar Memorial Pain and Palliative Care Society Aluva for their services towards palliative care patients
- Dr. Revathy S, Assistant Professor in Zoology won the Inspiring Teacher Award by DC Group of Institutions.
- Ms. Ninu Rose, Assistant Professor in Commerce was awarded PhD in Commerce from M.G University. And Ms. Rasila, Guest faculty in Mathematics was awarded Ph. D. in Mathematics from Cochin University of Science & Technology
- Ms. Avani, research scholar in our Commerce Research Centre was awarded Ph. D. from MG University.
- Dr Ansa Alphonsa Antony, Assistant Professor in Statistics, has been recognized as Research Guide in Statistics, in M G University.

PERFORMANCE APPRAISAL OF THE STUDENTS

Total strength of the student community: 1840

Commendable achievements in the M.G University examination:

M. Sc. Microbiology:

Ms. Amelendhu Vimal Kumar Rank I

Ms. Devika M.S Rank VIII

M. A. English Language and Literature:

Mehjebin Farsana Rank X

B.Com Travel and Tourism:

Maria Augustine Rank I
Nimitha Paulose Rank II
Sandra Tony Rank III
Sneha Prathapan Rank IV
Ramya K D Rank V

Neenu M H Rank VI
Aisha Beevi Rank VII
Sandra P S Rank VIII
Ummul Kaihru K M Rank IX

BSc Zoology Model II:

Aleena Dennis Rank I
Meenakshi Shibu Rank II
Varna Sreekumar Rank III



BSc Chemistry:

Rini Simon Rank III

BSc Physics:

Aswathy K R Rank III

Mariya Rose Rank X

Sruthi Mildred Rank IV

Megha N S Rank V

Athira Suresh Rank VII

B. Com. Computer Application:

ANAGHA S NAIR Rank V

B. Com. Finance and Taxation:

Deepthya Thampi Rank VIII

B. A. English Literature and Communication Studies:

Alai Adithi C J Rank IX

RESULTS 2021- 2022

Programme Code	Programm e Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in the final year examination	Pass Percenta ge
BMM1RSXC01	B. Sc.	Mathematics Model 1	48	40	83.3
BPH1RSXC02	B. Sc.	Physics Model 1	38	28	73.7
BCH1RSXC03	B. Sc.	Chemistry Model 1	29	26	89.7
BZO1RSXC04	B. Sc.	Zoology Model 1	35	31	88.6
BZO2RSXC04	B. Sc.	Zoology Model II	27	26	96.3
BBO1RSXC06	B. Sc.	Botany Model 1	35	29	82.9



BCO1RSXC07	B. Com.	Finance & Taxation			98.3
		Model 1	48	45	
BEC1RSXC08	B. A.				64.0
		Economics Model 1	50	32	
BEN1RSXC09	B. A.	English Language &			88.6
		Literature Model 1	44	39	
BCE2SSXC10	B. A.	English Literature &			100.0
		Communication			
		Studies Model 3	30	30	
BML1RSXC11	B. A.	Malayalam			81.6
		Language &			
		Literature Model 1*	49	40	
BCO1SSXC12	B.Com.	Finance & Taxation			91.8
		Model 1 (SF)	49	45	
BCA1SSXC13	B.Com.	Computer			87
		Applications Model 1			
		(SF)	46	40	
BTT1SSXC14	B.Com.	BCom Travel			70
		&Tourism Model 1			
		(SF)	30	21	
MMBRSXC05	M.Sc.				64.7
		Microbiology (SF)	17	11	
MPHRSXC02	M.Sc.				57.1
		Physics	14	8	
MCORSXC07	M. Com.	Finance & Taxation			36.8
		(R)	19	7	
MENRSXC09	M. A.				61.1
		English	18	11	
MMLRSXC11	M. A.				84.6
		Malayalam**	13	11	
MCOSSXC12	M. Com.				31.3
		Management (SF)***	16	5	

^{*4} students passed but final grades not obtained

^{**} Final grade of 1 student passed not updated by university

^{***} Final grades of 4 students passed not updated by university



SCHOLARSHIPS

		,	
Higher Education Scholarship	18	216000	
Higher Education Scholarship(Renewal)	26	696000	
Muslim Girl Scholarship	16	82000	
Muslim Girl Scholarship CHMS (Renewal)	19	97000	
Prof. Joseph Mundassery	4	45000	
State Merit Scholarship	3	4250	
State Merit Scholarship (Renewal)	1	1500	
Suverna Jubliee Merit Scholarship	9	90000	
Suverna Jubliee Merit Scholarship(Renewal)	11	110000	
Post Metric Scholarship	65	195000	
Post Metric Scholarship(Renewal)	61	183000	
Single Girl Child(Renewal)	2	20000	
Center Sector Scholarship	5	50000	
Center Sector Scholarship (Renewal)	26	260000	
Aspire Scolarship	1	16000	
Chief Ministers Scholarship Award	8	800000	
JRF	4	2285160	
Freeship to SC Students (E- Grantz)	164	1197480	
Freeship to ST Students (E- Grantz)	22	306410	
Freeship to OEC students (E-Grantz)	50	482805	



Freeship to OBC (E-Grantz)	101	350340		
Freeshipt to OBCH Students (E-Grantz)	11	73860		
Freeship by Sports Council of Kerala to Sports Students	13	294750		
Endowment Prizes Instituted by retired teachers			77	70790
Prizes by PTA			36	70790
Freeship Sports Students by Management			8	126000
Student Aid Fund for Regular Students			14	7060
Student Aid Fund for Self Financing Students			6	2770
Student Aid Fund for Regular Students			15	13745
Student Aid Fund for Self Financing Students			7	4460

INTERNAL QUALTY ASSURANCE CELL (IQAC)

Under the auspices of the Cell, the following FDPs, WEBINARS and TRAINING PROGRAMMES were ORGANIZED:

- A Webinar series on Career-oriented Courses for plus two students
- A Seven-day Faculty Development Program on The Dynamics of Research: Prospects,
 Reflections and Best Practices in association with STRIDE, MG University.
- A Seven-day Faculty Development Program on Python 3.4.3 in association with Spoken Tutorial,
 IIT Bombay
- International Webinar on Heart Diseases and Heart Care
- Webinar on Covid 19 Infections and Vaccines
- Training Program on Assessment in OBE and Roadmap for Accreditation
- Training for Administrators, IQAC Members and Ministerial Staff on Institutional level planning for Assessment and Accreditation
- Workshop On Reward Basis Behaviour for Career Enhancement for final year B Com students
- Skill Build: One Day Training Programme for Teaching Faculty OBE: Designing of Question Paper





DAY OBSERVANCES

DAYS OBSERVED	EVENTS ORGANISED
Environment Day	Plant Trees/Plants, Campaigns, Seminar
World Foodsafety Day	Quiz
World Ocean Day Celebrations	
World Blood Donor Day	Blood Dontion Drive
Reading Week	Webinar, Online Reading Competition, Release
	Of Digital Manuscript Magazine, Expert Talk
International Yoga Day	Yoga Performances, Expert Talk, Yoga Dance
International Day Against Drug Abuse And Illicit Trafficking	Webinar
International Day Of Tropics	Webinar
Plastic Bag Free Day	Paper Bag Distribution
World Population Day	Quiz
Kargil Divas	Commemoration
Munishi Premchand Jayanthi	Quiz
World Breastfeeding Week	Campaign



Hiroshima Day	Ncc		
Quit India Day Observation	Ncc		
World Elephant Day			
Independence Day Celebration	Flag Hoisting		
Hindi Pakhwada	Competitions For Students And Teachers		
International Day For Ozone Preservation			
Gandhi Jayanti	Cleaning Drive		
Bhashavaracharanam	Competitions For Students		
National Cancer Awareness Day	Ncc		
World Diabetes Day	Webinar		
International Day For The Elimination Of Violence Against Women	Rally, Campaign		
Constitution Day	Expert Talk		
National Law Day	Quiz		
Anti Dowry Day	Competitions For Students		
Ncc Day			
World Aids Day	Blood donation Camp, Organ Donation Campaign, Health Workers		

STUDENT SUPPORT SERVICES (Academic)

COLLEGE LIBRARY

- Library is equipped with Maestro Nuvo-Fully Automated library software and RFID facility providing contactless services for students.
- Among the Top 10 college users of N List in India, St. Xavier's has topped 8 times in the academic year. Top Inflibnet user students were honored on the Merit Day.
- An orientation was given to first year students about the Central library and about the resources and usage of the digital library including Inflibnet.



Library week was celebrated under the title "ETHALUKAL" from 17th to 21 St January 2022.
 The programme was inaugurated by Sri. Venu V Desham and several programmes like Meet the author, Book Talk ,Book Challenge , Win the Challenge and Wall Magazine were conducted as part of the library week celebrations.

RESEARCH PROMOTION COUNCIL

- A seminar on Research methodology was conducted in collaboration with P.G. departments of English, Malayalam and Commerce.
- Two volumes of Discourse- Xaverian Research Journal were published.

STUDENT SUPPORT SERVICES (Non-Academic)

COLLEGE STUDENTS' COUNCIL

- The parliamentary mode of election for the college council was held on 15 th March 2022.
 The academic year witnessed various activities conducted under the auspices of the College students Council:
- In connection with Environment Day celebrations, a Photography competition was held on June 5 2021.
- On Yoga day, competitions were held in video/photograph of students in yoga postures.
- Onam was celebrated online with various competitions like Malayalimanga, onathappan, naadan pookalam, Onapattu and Onam @ Department.
- The Council created a video of Teacher's day wishes by students and alumni for retiring teachers on Sept 5, 2021.
- Tharang '22 College Arts Fest was conducted from 21- 25 Feb 2022 and students for University Youth Festival were selected from the winners.
- Kerala Piravi Keraleeyam selfie, rally on Nov 1st 2021
- Fresher's day was held on 11/11/21
- Competitions as part of Xaverian Day Xav Voice and Xavarian Queen on Dec 3, 2021
- Naatya Semi-classical group dance competition 26.11.2021
- Utsav 2021 sales fest in association with OSAX 7.12.21
- Christmas Celebration

 Star making, wreath making, Carol, Santa and Team, Bridal Queen on 22-23 Dec 2021

NATIONAL SERVICE SCHEME

- A seven day camp, a three day camp and other activities were undertaken enthusiastically by Unit No: 45 along with other Flagship Programmes.
- World Environment Day celebrations releasing the logo of the campaign- Nurture the Nature focusing on environmental protection activities, projects, surveys, and awareness sessions -the



challenge of planting 2021 trees - in association with KMRL decided to offer free cycles to students - A cycle rally to promote pollution free campus "ride for better future" was aorganised from Aluva Metro Station to College.

Covid Protection Programs:

"Raksha" - distribution of food packets to Evajil Ashramam and bed and plates to Kumbalangi Covid special hospital" - Annam" Project to help widows and others affected by Covid with sufficient food items during Onam and -free clothes and food items distributed to the needy - distributed handmade covers for safe keeping and disposal of used masks - presented Covid Protocol awareness posters to nearby shops in Aluva

In association with Vigilance Cell a vaccination drive was conducted to ensure all students and teachers took vaccination. Posters and Placards were pasted in classrooms awareness was given for students for following COVID protocol. 25 NSS volunteer attended Covid Jagratha Training online, organized by DMO, Ernakulam

- NSS volunteers donated and participated in blood donation in association with Regional Blood Donation Center, District Hospital Aluva. NSS also received appreciation for blood donation in association with Kerala Action Force from Regional Blood Donation Center
- Conducted quite a large number of webinars in varied topics
- The following day observances and week celebrations were conducted for creating awareness among students and public:
- National reading day
- International Yoga Day yoga week observed conducted Awareness and Yoga training
- World Day against Drug Abuse, prepared posters to spread awareness about global drug problem and to eliminate drug misuse
- World Doctor's Day was observed to express the condolences to the doctors who succumbed to Covid -Volunteers prepared posters and conducted "Thank you card" making competitions.
- Van Mahotsav week celebrated
- Vaikom Muhammad Basheer day by organizing a Reels Contest by enacting the characters of Basheer's novels
- World Ozone Day
- Literacy Week
- World Population Day
- World Youth Skill Day
- Nelson Mandela Day
- Kargil Diwas
- Anti Drug day,
- APJ Abdul Kalam's Remembrance day
- International Suicide Day
- NSS day
- Palliative care Day was observed National Voluntary Blood Donation Day



- Gandhi Jayanthi Day and Amrith KI Utsav
- New India@75 and International Youth Day
- o Independence day
 - National Youth Day and Swami Vivekanada birthday was observed
- National Science Day
- Anti dowry day
- World Wetland day was observed
- Ozone Day and ozone awareness week
- National Bird watching Day Salim Ali Bird Count Day was observed and a bird count in the campus was done.
- National Unity Day
- World forest day by cleaning manapuram after shivarathri celebration. First year students prepared a digital book projecting the nature in college "life at college"
- Observed children's day and "Sparsham" a teaching program was launched for the students who are affected by online teaching.
- Poshan Abhiyan Awareness among parents and familiarizing poshan tracker app among parents
- NSS volunteers did Pokali Krishi at Kaitharam, Cheriyapilly.
 - NSS conducted Adharam 2021 at Koduvazhanga SNLPS in association with Kerala Action Force, IMA Madhya Kerala and Sree Narayana Library Koduvazhanga.
 Blood bank directory inauguration was done on the same day. 1000 person's willingness to hand over organ donation after death was also handed over to the president of Alangad Panchayat. Education awards were also given for SSLC and Plus Two A+ holders
- NSS volunteers made a handmade rain harvesting system at home to collect rain water as part of Catch the Rain Campaign
- A Dry week programme to create awareness against monsoon diseases.
- Students active group "santhwanam" 24 hours available counseling group who were given training to handle and counsel affected persons were also formed.
- Fit India Freedom Run was organised.
- cleaned the college campus and Railway station premises as part of Swatch Bharat Mission.
- Gender Sensitisation Campaign "Kanal 2021"
- NSS students volunteers light up the candle together to support Anti Suicide Campaign
- NSS students participated in Fit India Freedom Run 2.0 as part of Azadi Ka Amrit Mahotsav
- organized an awareness session on Cyber Crime
- · conducted a Philately exhibition with Department of Postal India, Aluva Division



- A collection drive organized for helping flood affected people in Kottikkal as part of Flood Relief Program " oru kai sahayam".
- Started an instagram page " Auctio 2021" to mould entrepreneurship talents among students and parents
- A Nature Awareness Programme in association with Kerala Forest Department ,Social Forestry Division ,Ernakulam
- World aids prevention day and world volunteers day honoured health workers and volunteers for their selfless service during Covid
- Organ donation consent of 1000 persons in association with Kerala Action force given to the District panchayat President.
- Laptops distributed to 10 students during the online study tenure
- Conducted a fest to encourage entrepreneurial talents of students with food items, crafts and other items
- NSS students participated in the GO ELECTRIC campaign organized as part of the Urgakiran program sponsored by Government of Kerala GO Electric Campaign and an awareness rally was conducted
- Celebrated Christmas at Government Hospital ,Aluva with hemophilia patients and their parents
- First year Students made a campaign to promote cloth bags made by Tribal people in Attappadi
 Tribal Colony through Self Job Training given to them.
- A cycle rally was conducted to create awareness for water resource protection to Manalapuram
- A training for youth on Jal Jagran was organised in association with Nehru Yuva Kendra, Ernakulam.
- Nanavu project was o started by planting banana stems
- One month Old clothes collection and e waste collection drive was organised
- First year NSS volunteers prepared a documentary on life of animals and problems in their area and a short term course to enhance the digital literacy skill of parents and old age people
- Organized a Hair Donation Camp for helping cancer patients to prepare hair wigs. 16 students and 1 Teacher donated hair
- In association with Nehru Yuva Kendra a flash mob was presented to protect water resources at Munabam Beach, Cherai Beech and Kuzhupally beach
- Participated in Dance Challenge "Donate blood, keep the pulse of the world alive" in association with the Ernakulam District Medical Office, the District Aids Control Unit and the National Health Mission to spread awareness about the importance of Blood Donation.
- Ms.Athalia Benny was selected to represent Ernakulam district in National Youth parliament Festival



NATIONAL CADET CORPS

- SUO Niya Varghese represented the unit and received the first cycle from Santhosh George Kulanghara as a part of Puneeth Sagar Abhayan.
- NCC unit observed various days of importance including Environment Day, International Day against drug abuse, Quit India Day, Hiroshima Day, International Day of Democracy, World Ozone Day, Gandhi Jayanthi, National Law Day, World AIDS Day, National Pollution Control Day, Zero Tolerance to Female Genital Mutilation Day, Martyr's Day etc.
- The Zika Virus Awareness video, Nasha Mukhth Awareness video, Cleaning Drive awareness video as part of Gandhi Jayanthi observance, World Cancer Day awareness video helped to disseminate values of social responsibility.
- •The Unit Celebrated NCC day on 27th Nov 2021 by planting the sapling in the campus by the Principal.
- Cadets saluted Gen Bipin Rathode and other brave hearts who died in the helicopter crash in Coonor, by lighting the candles.
- •Christmas Kits were prepared by the cadets and distributed to the needy.
- The webinars organized by the unit include Webinar on 'Lecture on Stress Management and Life Style Disorders' with Dept. of Physical Education, as part of International Day of Yoga on 21 June 2021, 'Brave Stories from Borders' as part of Kargil Vijay Diwas on 26 th July and 'Thought Flame' an inspirational Talk by Anju Unni on 10 th July, helped to inculcate moral and social values in the cadets.
- •Cadets actively participated in various events including programmes on awareness of Indigenous Sports, Ek Bharat Shrestha Bharat Programme and Azadi Ka Amrit Mahotsav Programme.

Many of our cadets were selected to attend various camps during this academic year:

- •SUO Niya Varghese, JUO Jerimol Martin and JUO Aneena Monson attended the EBSB camp.
- •L/CPL Vishnupriya TB attended Pre IGC RDC Training Camp at Thrissur.
- 64 Cadets attended the Cadre camp at St. Anns College, Angamaly.
- 32 Cadets attended a one day firing and weapon training camp held at UC College

PARENT- TEACHER ASSOCIATION

PTA has been strongly supportive in all the academic and non-academic activities of the college.

• PTA executive committee for the academic year 202-22 was formed from the general body meeting held on 20/03/202, which consisted of the principal, 4 parents and 8 teachers.



- Two executive committee meetings were held during this academic year. Twenty seven computers were purchased as part of upgrading the computer center of the college.
- A four day Orientation Class, motivational talks and counselling sessions were organized by PTA through google meet from September 28th to October 1st for the first year degree students and their parents.
- Cash prizes were awarded to the rank holders of various PG. and UG University Degree examinations and retiring staff were honoured.
- The annual general body meeting was conducted on 04/02/2022 and the new executive committee members were elected.

COLLEGE MAGAZINE & NEWS LETTER

REBOOT 2021 was released on 3rd March 2022 by the renowned writer Mr. P.F. Mathews.

STAFF EDITOR – Dr. LISS MARIE DAS STUDENT EDITOR- Ms. Mizbah Shihab

Two issues of the News Letter Xavarian Imprints were published in the year

STAFF EDITOR - Ms. V SREEJA

INSTITUTION'S INNOVATION COUNCIL & INNOVATION E NTREPRENEURSHIP DEVELOPMENT CENTRE

The Institution's Innovation Council (IIC) under the norms of Innovation Cell, MoE Govt of India and IEDC, by Kerala Start up Mission are a unique model based on Hub-Spoke and coherence approach to align with the innovation and entrepreneurship promotion and support programs.

- The college received certificate of recognition for active participation in the National Intellectual Property Awareness Mission (NIPAM) launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR) on January 20, 2022 in association with Intellectual Property Office, Chennai.
- Various departments and clubs organised a number of activities in the campus for effective engagement, learning and practicing innovation and entrepreneurship among students and faculty community.
- The College also joined Innovators' Premier League (IPL) an initiative of the Kerala Startup Mission (KSUM) to bring out the best talents from the Kerala Innovation Hubs. A series of events to bring awareness and sensitization among students on building a competitive & entrepreneurial mindset among innovators, and create the pipeline of startups were held as part of the IPL. Some of the important programmes conducted are:
 - Meet the Founder-Interaction with a Startup Founder & Innovator
 - · Workshop on Solar Study Lamp Making



- Blooming Pink-2021
- She Hacks-2021
- Technology Workshop on Content Writing
- Meet the Entreprenuer-Career Opportunities in Women Entrepreneurship
- · Career Opportunities for Women in Event Management
- Session on Achieving Problem Solution Fit and Product Market Fit
- Session on Process of Innovation Development and Technology Readiness level
- Technology Workshop On Cloud Computing
- · International Webinar on Early Stages of a Startup An Interaction With a Startup founder
- Meet the Innovator
- Students participated in a 3 day Innovation Catalyst Workshop by Kerala Startup Mission at Santhigiri Ashram from Dec 9-Dec 11th 2021and IoT Challenge.
- In the IEDC Summit 2022 held at St Joseph College of Engineering, Pala, 7 of the ideas by our Students were shortlisted for the Idea Challenge Contest 2021 by Samrambhak Mithra & Kerala Startup Mission.
- A Seminar on Chalo India Startup drive was organized in Association with Avodha Edutech (P)
 Ltd.

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

- OSAX fair named OSAX UTSAV 2021 was organized on 7th December 2021.
- A lecture series by all departments under the auspices of OSAX and alumnae were invited as resource person.
- Dr. Sr. Redempta Memorial State Level Intercollegiate Essay writing Competition on the topic "Freedom of expression and its Challenges".

STAFF ASSOCIATION

Activities of the staff association for the academic year started with a formal meeting with agenda of discussion on academic and co-curricular activities for the current year.

- The staff Association conducted various programmes for faculty including celebration of festive occasions like virtual onam 2.0 and christmas.
- the association gave financial help to a student of the dept of chemistry and to a financially challenged person outside the campus.
- The vaccination details of faculty and students were collected and a covid survey of students, faculty and administrative staff was done.



HEALTH CLINIC

- A Health clinic is functioning as part of the Microbiology Department which ensures the health check up of students, teachers and non-teaching staff on every Friday.
- General physician of Govt. Hospital Aluva, Dr. Sr. Susmitha is serving as the consultant of the college

CELLS OF THE COLLEGE

WOMEN CELL

Women Cell conducted the following programmes during the academic year:

- Online awareness class on "Pre and post Covid-19 life situation" by Dr Dorphy P.D, M.D. Maria Hospital Diabetic Clinic Angamaly on 9th June 2021.
- An awareness programme on 'Women Law' by Dr John Varghese, Assistant Director, Kerala Judicial Academy on 18th October 2021
- Digital literacy and online safety programme for women in association with KSWDC women cell, national commission for women cyber peace foundation facebook on 18th October 2021
- 'INTERNATIONAL DAY FOR THE ELIMINATION OF VIOLENCE AGAINST WOMEN' was observed on 25th November 2021. A Rally and a Spot Creativity Competition "How to rescue yourself from Adversities" were also conducted.
- A seminar on 'Reflections on Human Rights and the position of Indian Women' was jointly organized with Human Rights Forum on 10th December 2021.
- A skill development training on Jewellery making was provided to the women cell members on 20th September 2021 Mrs. Usha Kamal, Certified Specialist, Pidilite Industries Ltd Mumbai was the resource person.
- "RESILIENCE 2021-22", A Women Empowerment Week was observed and a webinar series was organised from 24th to 28th January 2022.
- International Women's day was observed on 8th March 2022. An interdepartmental Rally competition was followed by Taekwondo Self Defense Training given to the Final year students. A flash Mob on the theme 'Break The Bias', 'Thank A Woman Contest' and 'Photo Bhooth Slogan Contest' were also organised inside the campus, in association with Jaine Online and Mirchi Malayalam.

ANTI-NARCOTICS CELL

 Anti- Narcotics cell as part of International Day against Drug Abuse and Illicit Trafficking 2021 celebrated with awareness class on 25th June 2021 in association with PG Department of Commerce and Research centre. The resource person was Sri Amruth Rangan, Inspector of Police, Pandikkad Malappuram District.



- In association with the NCCunit a Paper presentation video competition as part of Nasha Mukt Bharat Campaign was conducted on the topic "innovation and practical methods to eradicate drug abuse and its addition".
- As part of Nasha Mukt Bharat Campaign, an awareness video was also released on all social media platforms in association with NCC.

ANTI-RAGGING CELL

- During the Induction programme an orientation was given to the students regarding the need to
 make the campus ragging free and informed them about the legal and penal actions that will
 be effected in case of incidents of ragging in the campus. They were informed of the activities
 of the anti ragging Cell.
- In accordance with UGC guidelines, the members of the anti-ragging cell instructed the first year students to fill the anti-ragging affidavit form in the UGC portal.
- Posters against ragging and about legal protection and prevention against ragging were exhibited in different corners of the college and hostel.

GRIEVANCE REDRESSAL CELL

The objective of Grievance Redressal cell is to create a platform for the students to voice their grievances.

- During the pandemic situation feedback was taken from students regarding online classes and needy actions were taken.
- Suggestion boxes were installed in common areas of all the departments and near the college
 office in which the students can drop their suggestions and complaints with or without revealing
 their identity.
- The cell organized a student's interactive program 'Open Your Hearts', a platform for the students to express their complaints and suggestions to the Principal. All the third year UG and final year PG students got a chance to directly open out to the Head of the institution on their grievances, suggestions and viewpoints.
- With the collective efforts of the Management, Department heads, class teachers, the Grievance Redressal Cell helped to resolve the complaints promptly and efficiently.

CAREER GUIDANCE AND PLACEMENT CELL

- The Career Guidance and Placement Cell conducted a National Webinar on Banking Jobs Awareness on 11.6.2021 in collaboration with SSB Academy, Mumbai.
- Mahindra Pride Classroom, an Online Short-Term course- -of 20 hours was conducted as part
 of the CSR initiative by Mahindra Group, in which students were given pre-placement training.
- In association with IQAC, a Workshop on Reward Basis Behaviour for Career Enhancement was conducted on 17th December, 2021.



- Students took part in the pool drives of Deloitte, Wipro, TCS and Infosys conducted as off campus drives, in the current academic year.
- An online placement drive by Sutherland was conducted on 4th January 2022, in which 9 students were selected as Associates, in voice category.
- A campus placement drive by Goan Institute was conducted on 7th January, 2022 in which 10 students were selected as Skill Development Faculty.
- An online placement drive was conducted by Chegg India on 8th February 2022, in which 2 students were selected as Managed Network Expert.
- 12 students were selected for internships in various companies, through INTERNSHALA-an internship partner of AICTE, in the current academic year.

SPIRITUAL FORMATION AND JESUS YOUTH

- An online adoration was conducted for all students preparing for their semester exams on 20/06/2021.
- Through "Free Charge" A free mobile recharge initiative- mobile recharges were provided to 30 needy students.
- 'Ammayodoppam' was an initiative conducted from September 1 to 8. Students shared 8 beautiful messages during these 8 days.
- Through "Pray for Kerala" Jesus Youth members prayed for each district of Kerala during pandemic situation.
- The Holy Mass was offered in the months of October, November, December and January.
 Rosary month was observed by reciting Holy Rosary on all days of October and a rosary procession was held in the college campus by interceding Mother Mary's protection on 29/10/21.
- A skit depicting the life of St. Francis Xavier was enacted by Jesus Youth members on Xaverian Day.
- Necessary things were collected and distributed to a poor home at Perumbavoor during Christmas season.
- Gatherings were conducted on every Sunday during online period and on every Wednesday during the offline classes.

DEPARTMENTAL ACTIVITIES

P G DEPARTMENT OF ENGLISH AND RESEARCH CENTRE

The department of English was resonant with myriad activities in the last academic year. The following are some of the programmes conducted:

 Nature Congress: A Discussion Forum titled Man-Nature Network: Reviewing the disasters and Coping Strategies on June 5th as part of the World Environment Day Celebrations.



- An online Research Methodology Workshop in collaboration with Research Promotion Council
- Reading Week observed from June 20th to 25th. It was inaugurated with a talk on "Changing Screens, movies, celebrities and contemporary audience culture" by Dr Arun Lal Assistant Professor, Govt College, Mokery and release of the E-Manuscript Magazine. competitions like Reading competitions, Reel Making, Bookmark Designing, Digital Book cover making and Literary quiz were conducted.
- Nelson Mandela Day and Kargil Vijay Diwas were observed
- Invited Student Talk Series on 'Women Centric Films' on August 4th 2021.
- Induction Programme was organised for First Years on October 1 2021,
- A one-day Technology Workshop on Content Writing was organised in association with IIC and IIEDC on 16th November 2021.
- Halloween Day was observed on October 31st with the Halloween Selfie Challenge.
- A National Webinar conducted on "Poetic Nations of the Soul: The Voice of World Women Poets" and Paper Presentation series on 14th and 15th February 2022. The webinar was inaugurated by Prof. Dr. Laksmisree Banerjee, Former Vice Chancellor, Kolhan University, India
- A Webinar on Mental Health & Stress Management was organised by the dept on 5th Feb 2022 by Ms. Anju Unny, HSST English GHSS, North Paravur)
- The department conducted Add on Course on Soft Skills and Personality Development and a Bridge course for UG and PG students.
- "Green Periods" Webinar on Menstrual Health and Hygiene conducted on 19th February 2022 by Dr. Vineetha-
- Springboard: Alumnae Talk Series on Higher Education & Career was organised on 23rd October 2021 by Dr. Geethu Jose, former student.
- As part of the Extension Activity, Christmas Kits for the needy were collected and distributed.

Book Publications by Faculty:-

- Dr. Saumi Mary M- Wide Sargasso Sea: Reading the Cultural Relations with The Orchid House
- Dr. Lima Antony Pettuniyapookalude Khathakan (Malayalam Translation of Drama)
- Ms. Camilla Diana (Editor): Just Bullets Vol. I

Student Achievements

- Ms. Anu Jose II MA English was selected for Aspire Scholarship. She published an article in UGC care listed Journal of Oriental Research, Madras and another one in proceedings of 2 day international e conference by Sarojini Naidu Vanita Mahavidyalaya.
- Ms. Bhadra G Nair II BA English was selected for the 'phase 3 idea CHALLENGE' PRESENTATION WITH PROTOTYPE CONDUCTED BY SAMRAMBHAK MITHRA IN ASSOCIATION WITH KERALA STARTUP MISSION.



P G DEPARTMENT OF MALAYALAM

- The activities organized by the Department of Malayalam commenced with the program Paristhidhinacharanam on 5th June 2021.
- Malayalam Literary Association was inaugurated by famous poet and lyricist Sri. Ajeesh Dasan on 21st December 2021. Students performed the Story *Marappavakal*. Malayalam manuscript magazine *Vakamarangal pookkumbol* also was released.

Other departmental activities are as follows:

- 'Moner Manush- Chila Vivarthana varthamanangal' webinar by the famous Translator Sri Sunil Njaliyath on 16th June 2021.
- "Colony ananthara vivarthana sidhanthangal" by Dr. Jaya Sukumaran on 18th June 2021.
- A Webinar on 'Dostoevsky -Kalayum Jeevithavum' by Sri. Venu V. Desom on 22nd June 2021.
- "Velicham Mazhavillakumbol" program on 23rd June 2021.
- "Naveena vivarthana sidhanthangalum vivarthanam" program On 25th June 2021. "Vangariyude Haritha Rashtreeyam" by Kabani Civic Chandran on 28th June 2021.
- In Connection with Vaayanavaracharam webinar was inaugurated by Dr. Valsalan Vathussery 19th June 2021.
- "Antigony veendum vayiikkumbol" by Dr. Pratheepkumar K on 30th June 2021.
- Bhashavaracharanam was inaugurated by the Famous Poet Sri. S. Joseph on 2nd November 2021. Various competitions like, Elocution, Language Quiz and recitation were organized in connection with the event.
- One-day seminar on t "Nadanpattuperuma" by renowned folk singer Mrs. Raji VB on December
 15.
- Celebrated the 75th anniversary of Independence. The program started with Gandhi Smriti on March 3, 2022. DR. Sebastian Paul gave a keynote address on the topic Constitution and Fundamental Rights. Chovvera Basheer, a blessed artist, performed a visual adaptation of the story Janmadhinam by Vaikkom Muhammed basheer. Following this, Kendra Chevittunadaka academy, Gothuruth, performed Chavittunatakam which became the main attraction of the event.
- In connection with World Women's Day, a street play was performed, discussing contemporary issues of women.

Department of Hindi

 The 141st birth anniversary of Munshi Premchand was celebrated on July 31, 2021. An online quiz was conducted on the day for students.



 Hindi fortnight celebration was organized online in connection with Hindi Day on 14th September 2021. Various programmes and competitions were organized students and teachers from 1st September to 14th September.

Department of Economics & Political Science

- The activities of the Economics association for the year 2021-22 were inaugurated on 6th July, 2021 by Dr. Titus AR, Assistant Professor, Fathima Mata National College, Kollam.
- Published an E Magazine "Oceania 2021"
- "Kerala Budget analysis" by Sri. Hussain M Minnath, (Deputy Director, Kerala State Planning Board) on 16th June, 2021
- The Annual Mother Magdalene memorial lecture on "Social Entrepreneurship: Role in Social Development" on 8th July 2021.
- In connection with World Population Day, the Planning Forum organized an online quiz on "Population: Estimated Facts" on July 11th, 2021.
- In association with Equal opportunity Cell a webinar on "Gender, Sexual Orientation and Constitutional Morality: Evolving Jurisprudence" by Sri. Faisal CK, Under Secretary to Government of Kerala, Dept. of Law, on July 12th, 2021.
- A Skill development webinar cum Career orientation session on 'Evolving Labour Markets in the Post Covid-19 era' organized on 10th September 2021.
- The Department of Economics organized a special programme titled 'Aloha Novatto 2021' for the first year degree students on 1st October 2021.
- The students prepared a video on the life and principles of Mahatma Gandhi to commemorate Gandhi Jayanti and International Non-violence Day On October 2nd 2021.
- The Human Rights Forum in association with the Women's Cell observed Human Rights Day on December 10th, 2021. A seminar was organized on "Reflections on Human Rights and the Position of Indian Women" by Dr. EN Sivadasan, Former Principal, Sree Narayana College, Alathur.
- International Webinar on "The importance of constant professional self- improvement"
- An Expert Lecture 'Oracle' on the topic- "75 years of India: Discussion on Sustainability Dimensions"
- Youth Leadership Programme in association with Oasis movement, Gujarat
- A webinar on "Research Methodology" by Dr. S.Shantha, Former Associate Professor, St.Peter's College, Kolenchery was organized on 24th February 2022.
- The Planning forum organized an Inter Collegiate Education Fest, "Eco Aware" in fond memory and honor of Rev. Mother Isabel, the founder Manger of the College and Prof. Rebecca Mathen, Former Head of the Department of Economics on 26th and 27th February 2022.
- A webinar on "Ebrary: A New Way to Innovative Learning" by Dr. Resmi CP, Head of Humanities
 & Social Sciences, Jain University on 5th March 2022.



Department of Botany

- Botany association was inaugurated by Dr E C Baiju, Asst. Professor, SNM College Maliankara on 21st Dec,2021. It was followed by a workshop on Herbarium Making.
- The urja kiran programme, funded by EMC, Kerala govt. was conducted with a rally and a signature campaign at Aluva Railway station on 13th Dec, 2021.
- Webinar on Environmental Sustainability by Dr Kochubaby Manjooraan on 21st Dec, 2021.
- A Webinar on "Laws on women empowerment" by Adv. Aparna C Menon on 6th Aug, 2021.
- A talk on Algal Blooms by Dr Sanal Kumar MG, Asst. Professor, SNM College Maliankara on 19th Feb, 2022.
- A talk on Stem Cells by Dr Anumol Jose, UC College Aluva on 10th Jan, 2022.

Department of Zoology

- The department activities started with an e-workshop lecture series to explore different ecosystems and was initiated on World Environment Day, 2021. First session of the series was led by Dr. R. Sugathan, Head, Bird Monitoring cell, Salim Ali Bird Sanctuary Thattekad.
- Expert lecture 'An introduction to Marine Faunal Diversity' by Dr. Usha V. Parameswaran, Project Scientist, Centre for Marine living resources and Ecology, Kochi on 17th July, 2021.
- Expert lecture 'Mangrove Ecosystems of Kerala- Current status and future prospects' by Dr. Sreelakshmi S, Post-doctoral researcher, CUSAT on 26th July, 2021.
- Expert lecture 'Arctic Biodiversity' by Dr. Mohammed Hatha, Professor, Department of Marine Biology, CUSAT, on 15th January, 2022.
- In association with the department of Botany, organized two sessions of FiNCHE -Finding Your Niche 2021—Talk on Opportunities after B.Sc. Life Science for final year students. The session was chaired by Shri. Krishna Kumar S. Deputy Chief, University Employment and Guidance Bureau, CUSAT, Kochi and Shri. Shaju P.J., Former district employment officer, District employment Exchange, Thrissur on 19th July, 2021 and 27th July, 2021 respectively.
- A Biomedical Research, 'A Bird's Eye View' was organized and was chaired by Dr. Mohamed Febin Farook, Post-Doctoral Researcher, Cleveland Clinic, USA on 27th August, 2021.
- Zoology Alumni Lecture Series (ZALS) was conducted on the topic 'Opportunities for higher education in life science.' by Ms. Sneha Jos. Ph.D. Scholar, NIMHANS, Bangalore on 13th Nov, 2022.
- An Induction Program for first year B.Sc. Zoology Model 1 and 2 students to inculcate a holistic understanding of the B.Sc. Zoology program of the college on 25th Oct,2021.
- 'Meet the Innovator' was organized In association with IIC. The session was chaired by Maria Kuriakose- Founder of "Thenga" on 18th Dec, 2021.
- As a part of Xaverian Zoology Outreach Program, four online sessions were conducted for the
 public under the title Arogya Jalakam to create awareness on Water and food borne diseases
 and reemerging diseases and its prevention.



- In association with UBA two E- Workshops were conducted for the public on the topic "Biofloc Fish farming: Innovations & Entrepreneurial Opportunities" by Dr. Chaithanya E R, and Mr. Georly George on 16th June, 2021 and 26th Feb, 2022 respectively.
- As a part of college Academic Week, an expert talk on Concepts of Sustainability was conducted and the session was chaired by Dr. Shanthi Prabha V, Postdoctoral fellow, M.G. University.
- Campus Bird Count was conducted in the college campus as part of Greater Backyard Bird Count from 18th-21st Feb, 2022.
- Bridge Course in Instrumentation & Lab Techniques in Zoology was conducted for I st year B.Sc.
 Zoology students.
- Add on course on Essentials of Microgreen and Environmental Microbiology was conducted.

Achievements:

- Megha Maria Lal won Second prize in CRISPR 2021:- Outlook on a scientific phenomenon (English), SCMS Institute of Bioscience and Biotechnology Research & Development, Kerala
- Lakshmi K- M G. University Swimming Competition- Backstroke- 50 and 100- 3rd prize, IInd- 4
 X 100 freestyle, IIIrd- 4 X 100 medley relay, IInd- 4 X 200- freestyle relay.
- Aleena Dennis Excelsior award for the Best UG Project in National Conference RICERCA 2021 organized by St. Joseph's College for Women in association with Kerala Sasthra Sahithya Parishath and Society of Biotechnologists, India

Department of Chemistry

- Chemistry association for the academic year 21-22 was inaugurated on 28th August 21 by Ms.Priya Mary Chacko(Scientific Officer)State Forensic laboratory, Department of police, Trivandrum.
- Webinars on Forensic Genetics and Series and Career Aspects in Forensics. "TECHO"-Technology & Environment by Dr.Treasa Sunitha George, Assistant Professor ,St.Paul's College, Kalamassery on World Environment Day.
- All the teachers and students of the department planted a tree on 5th June 2021 under the XaV
 Care Green initiative Scheme "Plant a tree with us"
- Conducted a Webinar on "Innovations in chemistry" by Dr. Sr Stella and on "Career prospects
 in chemistry and skills required to achieve it" by Dr. Newly Joseph
- A Webinar on "The Impact of Light in Chemistry and its Applications by Dr. Sumesh Babu Krishnan, Post-doctoral fellow, Chemistry and Biochemistry, Florida State University, on 4th Dec 2021.
- An interactive section "An Overview of Culture -India Vs Spain and on the Prospects of Chemists in Spain" with Alba Maria Carrion Escudero ,University Research Support Technician,Castilla La Mancha Spain on 4th Feb 2022. Our Alumni Jifna John, Admin Executive of Aseegeem Group Castilla La Mancha, Spain was the Spanish translator for the session.



- A Four day workshop on docking softwares by Anjana Saji, 2020-2021 passed out student, who got an offer letter from University of Nottingham to join for M.Sc Drug Discovery.
- Department observed Mole Day, Ozone Day, Human rights Day, National pollution Day by
 uploading awareness videos and quizzes on youtube to spread awareness and the importance
 of observing such days. Students gave an awareness on the importance of saying no to the
 dowry system through awareness videos on social media.
- A project competition was conducted for students in the department on the theme "Innovative Green Projects for Sustainable Development" for final year students and a blooming pink competition as part of IEDC club. The Technical Panel of Samrambhak Mithra has selected 3 of the Ideas proposed by students of the Department of Chemistry to the third phase of the Idea Challenge-2021.
- Ms Sharminaz C.S, project Intern, Department of Polymer Science and Rubber Technology ,CUSAT led a webinar on Haemoglobin and Myoglobin and their role in biological system in connection with the Alumni Talk series of the College.
- Academic week observation- Expert talk on Concepts of Sustainability by Dr. Shanthi Prabha V,
 Post Doctorate fellow in M.G. University in collaboration with IQAC.

IGNITE scheme:

IGNITE is an academic extension programme intended to develop a sense of social responsibility of spreading the knowledge they acquired in the degree level to young blooming buds of schools and also to inspire students in learning science and scientific experiments. Under IGNITE the following programmes were conducted:

- seminar on Integrated Approach of Science and Technology for Sustainable future in connection with National Science day at St.Francis higher secondary school for Girls, Aluva by Aneena Raphel of IIIDC Chemistry.
- Webinar on innovations in Chemistry for students of SSV, College by Dr. Sr. Stella.
- Webinar organised by Greets Public School on 'Chemistry of Life' by Dr.Newly Joseph
- Career Guidance Webinar by Newly Joseph & Asmy Antony K.A with IQAC team on 13th,16th,19th and 26th June 2021 to give awareness to nearly 400 plus two students of nearby schools about the scope and opportunities of B.Voc and new generation courses.
- Started a "consultancy for project work" for higher secondary, graduation and post graduation students.

Student Achievements:

 Aneena Raphel of III DC Chemistry received third prize in the online PPT presentation competition conducted by Sacred Heart College Thevara in connection with National Science Day on 28th Feb 2021



DEPARTMENT OF PHYSICS

The activities of the Physics Association were formally inaugurated by Dr. Jojo. P.J. Principal Fatima Mata College, Kollam on 30th July, 2021.

- As part of the Social Extension Program on 5th June, 2021, students created a short video on environment protection and saving our planet Earth and uploaded on the College YouTube channel
- A 3 days Introductory Workshop was conducted to give hands-on training on how to work with Virtual lab.
- An awareness programme on energy management and conservation in association with EECC was given for parents
- An International Webinar on "STEMming the tide: Fostering girls to STEM in particular Physics" was conducted on 1st Sept, 2021 by Dr. Maria Parappilly OAM, from Flinders University
- A motivational talk was arranged for PG students to inspire them to prepare for the NET, SET and various competitive exams on 4th Sept, 2021.
- A winner's Meet was conducted 8th Sept, 2021 to congratulate the rank holders and the A+ winners
- A Webinar on "Problem Solving to learn Mechanics" was conducted for III B.Sc. students on 11th
 Sept, 2021 to enhance problem solving skills.
- An induction programme for the students and parents of the First-year B.Sc. was conducted on 1st Oct, 2021.
- Workshop on Solar Study Lamp Making was conducted in association with IEDC & IIC on 18th Nov, 2021.
- Webinar on Human Rights in Collaboration with Sree Sankara Vidhyapeetom College,
 Perumbavoor was conducted on 11th Dec, 2021.
- An international webinar on Introduction to Research in Atmospheric Sciences and Tropical Cyclone Prediction was conducted on 29th Jan, 2022 by alumni Dr. Saranya Ganesh S, Post-Doctoral Researcher, Institute of Earth Surface Dynamics Lausanne, University of Lausanne, Switzerland
- Two Career Guidance Talks were conducted for the outgoing students.
- In connection with Science Day, the Celebrations Department conducted a talk on "The Pushing effect of light!!" On 28th Feb, 2022 by Dr. Prajit Chandran HOD & Associate Professor in Physics, Government College Malappuram and competitions were conducted.
- Webinar on Introduction to Research Methodology and on Introduction to Scientific Writing was conducted by Dr. Jijo P Ulahannan

Achievements:

 The Technical Panel of Samrambhak Mithra has selected the Idea proposed by Ms.Ann Venessa Mendez and Ms.Abina Roy to the third phase of the Idea Challenge-2021 held at St.Alberts College, Ernakulam



DEPARTMENT OF MATHEMATICS & STATISTICS

- The department observed National Reading Day on June 19, 2021 by conducting a department level reading competition. The department organized Rev Sr Bencita Endowment Lecture on "Stability & Performance of Multi-class Stochastic Models" as an International Webinar chaired by Dr Alexander Rumyantsev, Senior Researcher & Associate Professor, Institute of Applied Mathematical Research, Karelian Research Centre of the Russian Academy of Sciences, on July 24, 2021.
- Two-days webinar on "Fundamental Rights and Right to a Healthy and Sustainable Environment: Constitutional Recognition", in association with Lotus Nature Club, on 24th and 25th Sept, 2021.
- The inauguration of the Mathematics Association and National Mathematics Day Observation
 was conducted on 5th January 2022 in which Mr Prasanth V P, Associate Director, Business
 Solutions, IQVIA, Info Park, Kochi was the resource person. He has delivered a talk on "Data
 Visualization and Statistics".
- PowerPoint presentation competition held on the topic "Significance of National Mathematics Day".
- Alumna Talk on the topic on "Mathematics in Corporate World", a career guidance class by Ms.
 Smera Sebastian, Analyst, TCS, Infopark, Kochi on 29th January, 2022.
- As part of Academic Week-ACADEMIA, INTERACT programme was conducted, in which students gave talks to the peers.
- The ACADEMIA-ORACLE programme was held in association with other Science departments.
- The department conducted two certificate courses
- Students of 2021 pass out batch, Ms Smera Sebastian was placed in TCS and Ms Divya Dileep
 K D was placed in Sutherland Global.

DEPARTMENT OF MICROBIOLOGY

- The activities of the department of Microbiology commenced with Environment & Yoga Day observations on 5th and 21st June, 2021 respectively.
- The students created an awareness video on "Creative Recycling Idea "on Sept 25th 2021.
- The Microbiology association was inaugurated with a webinar on "Informatics for Microbes" on 16th Oct, 2021 by Dr Silpa Bhaskaran, Research Associate ,National Center for Aquatic Animal Health , CUSAT.
- A talk on "Intellectual Property Rights" and Innovations in Microbiology by the Innovation Ambassador Ms.Shyamala on 16th and 22nd Dec 2021.
- An Alumni talk on "Career Opportunities in Microbiology" by alumnae Ms. Jithu on 21st Dec, 2021.
- The ACADEMIA-ORACLE programme was held in association with other Science departments.



- As part of Academia Interact Programme Ms.Navya Antony of Msc first year and Ms.Anju U Shenoy, the IQAC representative gave a talk on "Conserving Energy- An action for future" on 16th Jan 2022 and 24th Feb 2022.
- An FSSAI Training Programme by Ms.Anita Vidya Sagar, Fostac Trainer on 18th Feb, 2021.
- A training Programme on HACCP on 4th and 5th March, 2022.

DEPARTMENT OF COMMERCE

- The department activities commenced by observing environment day and an activity, "cook a meal " on 5th June 2021.
- A session was organized on Career Opportunities for Women in Event Management on 17th August, 2021.
- Suicide Prevention Day was observed by lighting a candle per student on 10th September and a webinar on "Power of Positive Thinking" was organised on September11th 2021.
- The students observed Vigilance Celebration Week from 24th September to 2nd October. The students also made a video against the dowry system
- In association with IEDC, the department organized various programs:
 - A session on achieving Problem- Solution Fit and product market fit on 4th December, 2021.
 - 2. Process of Innovation, Development and technology readiness level program on 14th December, 2021.
 - 3. Interaction with Dr. Preeja R, (Academician turned entrepreneur of Creative farmers online platform).
 - 4. International webinar with a startup founder on Early stages of a Startup on 17th December, 2021.
- In association with the commerce Self financing wing, the department organized an interaction on Waste Management at Local Self Government Level on 20th January.
- An alumni interaction with Ms.Chandana Thomas on the topic;" A Route Map to Government Sector Services" on 22nd Jan 2022.
- A Faculty Development Programme "Introduction to Mutual Funds' on 1stFebruary 2022.
- "Job Oriented Skill Development Programme'on 23th October 2021.
- An interaction on Union Budget Analysis, 2022 by Dr.Thara Thomas, Assistant Professor, Department of Commerce, Baselius College, Kottayam.
- Best Manager Competition was conducted for final year B.Com students on 13.01.2022.

Achievements:

 Ms. Arya Maglin of III B.Com represented M.G University for the National Yoga Championship held at Odisha during 2021 December.



 Ms. Aparna S was selected as Best Manager in the competition conducted by GIIMS Kochi Institute.

DEPARTMENT OF COMMUNICATIVE ENGLISH

- The department activities were inaugurated with a mental health awareness programme Resilience – The mindful project, a social outreach programme held by Sonia john Markose and Anjana Krishna on 24th June –15th July, 2021.
- A webinar on Women Rights and Justice by Vinitha V (Deputy Registrar) on 19th July 2021.
- Reading Day was observed on 19th June, 2021. Reading competitions and literary quiz were conducted.
- Academic- Interact Zero Filament Drive on 20th Jan, 2022.
- An Interactive session "Environmental Sustainability" on 20th Jan, 2022.
- Webinar on research methodology by Ms. Leenu Linus on 11th Dec, 2021.
- Webinar on human rights chaired by Ms. Minimole K,Assistant Professor St Xaviers College on 14th Jan, 2022.
- A webinar on "Women and Entrepreneurship: Dispelling Myths and Discerning Strategies" by Ms. Annliya Joy, CEO, The Shadow on 11th Feb, 2022.
- As part of women's day, a flash mob was organized by the students.
- World Radio Day, World Dance Day, Mathru Bhasha Dinam and Painting Day were observed.

DEPARTMENT OF COMMERCE (SELF-FINANCING)

- The department activities commenced with an orientation programme for the students on June 14, 2021.
- The department conducted a Poster Making Competition and a talk on 'Stress Management through Yoga' in connection with National Reading Day on June 19, 2021.
- The department conducted an International webinar on "Putting Women Entrepreneurs Back Into Entrepreneurial Ecosystem" by Deepa Subhadrammal (Researcher, The University of Notre Dame, Australia.) and on "Career in Finance and Industry Expectations" by Mr. Praveen Prasanan, International Financial Professional, Canada.
- An Inter- Departmental Management Fest 'FREEONZ' conducted on December 15.
- An interaction on Waste Management at Local Self Government Level on 20th January.
- As a part of Academic week, the department conducted an Interact programme "Sustainability, Planet,People,Profit" on 21st of January.
- The department organized a webinar on 'Dream without fear, love without limits' by Fr. Paul Thomas, (CSSR Missionary in Kenya, East Africa) on Feb 2 and on the topic 'Research Methodology' on 27th November.



- A Workshop on Paper Bag Making 'No Plastic for Drastic Changes' and paper bags were distributed among the local fruit vendors near Aluva market on 28th Feb.
- A talk on 'Women Empowerment' in connection with Women's day on 04th March.
- The teachers and students visited Little Flower U P School, Karumallooor and gave one book and one pen to each student as a part of Best Practice 'One Child one book one pen'.
- The second UG students conducted a flash mob at Kadungalloor Panchayat in relation to International Women's Day on 04th March 2022.

Department of Physical Education

- Annual Sports day was conducted on 11th of March, 2022 and various events were conducted for Students, Teaching and Non-teaching staff members.
- Interdepartmental competitions were held in Caroms, Table tennis, Badminton, Chess, Arm wrestling and Throw ball.

BASKETBALL TEAM

• Our College Basketball team secured 2ndplace in the M.G. University Intercollegiate Basketball Championship held at Assumption College Changanaserry on 12th and 13th of December 2021.

VOLLEYBALL

- Our college Volleyball team Secured 3rd place in the M G University Intercollegiate Volleyball Championship held at Assumption College, Changanaserry on 27th and 28th of November 2021.
- Winners in the Ernakulam District Senior Volley ball Championship held at Pappan memorial Indoor Stadium, Varapuzha from 1st -3rd December 2021.
- Winners in the 1st Ernakulam District Olympics Volleyball Championship held at Kaitharam on 11th and 12th of January 2022.

ATHLETICS TEAM

 Our college Athletics team won the Winners trophy in the 65th Ernakulam District Athletics championship held at Maharaja's College Stadium, Ernakulam on 26 th-28th of November 2021.

KABADDI TEAM

College Kabaddi team participated in the M G university Kabaddi Championship held at BCM
 College Kottayamon 6th and 7th of December2021.



YOGA TEAM

 Arya Maglin, III B.Com got selection to the M G university Yoga team and participated in the All India Inter University Yoga championship held at KIIT University, Bhuvaneswar, Odisha from 20th -24th December 2021.

SWIMMING TEAM

- Bhadra S (III Dc)B.com SF(CA)got 3rd place in 200 mts IndivdualMedlay in the M G university Swimming championship held at M A College Kothamangalam on 8thand 9 th of December 2021.
- Athiradas P K got selection to the M G University Basketball team, and Secured 4th place in the South- West Zone Basketball Championship held at Changanaserry on 27th -31st of December 2021.
- Jisha K S represented M G University in the South –West Zone Volleyball Championship held at Chennai from 13th -16th of November 2021 and Secured 4th place, they were also qualified to participate for the All India Inter University Volleyball Championship held at Bhuvaneswar, Odisha, and secured 3rd place.
- Arya V V National Volleyball player was the member of Kerala team participated in the 47th Junior National Volleyball championship held at Burdwan, West Bengal from 25.12.2021-30.12.2021 andteam secured 4th place.
- Anupama Biju secured Silver medal in Discus Throw and Bronze medal in Hammer Throw in the 1st Ernakulam District Olympics Athletic Meet held at Fact ground Eloor on 13th January 2022.

INTERNATIONAL YOGA DAY

 International Yoga day observed on 21st June 2021. Department of Physical Education in association with NCC organized a Webinar on Yoga for Stress Management and Life Style Disorders. Mrs. Chethana Badekar, Director, Yogachethana College of Yoga and Research Center, Manglore, were the Resource person for the same.

TECHNICAL OFFICIAL

 Dr. Cicily Pearly Alex, Head of the Department of Physical Education participated as Key Technical official for the conduct of 60thNationalOpen Athletics championship 2021 at Warangal, Telengana, from 15th to 19thSeptember 2021.



CLUB ACTIVITIES (Registered Clubs)

ENERGY AND ENVIRONMENT CONSERVATION CLUB (EECC)

- EECC in association with Dept. of Physics, organised an awareness class on energy management and conservation for the parents on 22/7/21.
- EECC along with Bhoomithrasena Club(BMC) arranged an awareness class for the members on 24/11/2021.
- EECC members conducted an audit on the various lighting devices of the campus. In connection with the National Energy Conservation Day observance, EECC & BMC organised power point presentation and poster designing competitions.

TOURISM CLUB

- As part of the World Tourism day celebrations, the Tourism Club conducted various competitions like e poster design, photography and quiz competitions.
- Ethnic day was observed on 14 th March 2022. It gave the students an opportunity to celebrate different cultures and traditions of India.

BHOOMITRASENA CLUB

The club started the activities of the academic year by observing World Environment Day with 6 intercollegiate competitions.

- In order to raise awareness on cycling; sustainable lifestyle practices, a cartoon making competition was organized.
- Webinar on Sustainable food habits for a healthy living in connection with World Food Safety Day.
- Awareness videos were created on World Ozone Day.
- World Population Day, National moth week, World Ocean Day, Nature conservation Day, International Day of Clean Air for Blue Skies and International Vulture Day were observed.
- For eradicating the mosquito borne illness, 31 Sundays were followed as "Every Sunday as Dry Day".
- Paper bags distributed to the vendors of Aluva Manappuram and nearby localities to reduce the SUP (Single Use Plastic).
- Awareness talk on Energy management and conservation was organized along with the Energy & Environment conservation club.
- World energy day poster designing competition was organized along with Energy & Environment conservation club



- Nayan Julia Saji of I B.Sc. Zoology Model II secured second prize in a short video making contest organized by KSCSTE center for water resources development and management in connection with World Wetland Day.
- Saplings were distributed to students
- Nature study was organized at Mathrubhumi Arboretum, the Sitaraman Vanam Aluva for the club members. Shri. Chinnan Painadth led the sessions.
- Cleaning drive of the Butterfly garden held in the college campus.

FOLKLORE CLUB

The folklore club and the department of Malayalam jointly organized

- A webinar on the topic of Kalidharika Puravrutham : Avatharanakalakalile Akhyana Vaividhyangal
- A seminar on Nadan Pattu Peruma- Krishippattu Pulluvan Pattu Chengannoorathi Pattu.

LOTUS NATURE CLUB

- In connection with World environment day, an essay competition was organized on Threats to biodiversity.
- A webinar on Plant fibre extraction was organized on 18.09.2021.
- A two day webinar on Fundamental Rights and Right to a Healthy and Sustainable Environment:
 Constitutional Recognition was organized on 24.09.2021 and 25.09.2021.

CLUB ACTIVITIES (Non-Registered Clubs)

FINE ARTS CLUB

- Students painting and arts works were collected.
- In connection with Women's day Fine Arts Club organized a pencil drawing and painting competition on the topic women empowerment.

COOKERY CLUB

- "Ona Ruchi" -As part of Onam, cookery club organized an online onapayasam making competition.
- "Bake With Love" As part of Christmas ,Cookery club conducted an online Christmas cake making competition.
- "Mukimono"- Cookery club conducted an offline fruit carving competition.



DANCE CLUB

- The dance club organized a 'Dance with Yoga' competition for students and women to beat the Pandemic stress as part of International Yoga Day 2021.
- The dance club members participated in Dance Challenge to promote blood donation organized by Ernakulam District Medical Office.
- The dance club members organized Flash Mob against Dowry and to spread importance on Water Resource Conservation.
- Xav Dancer Competition was also organized for the students.

PAINTING AND PHOTOGRAPHY CLUB

- •Strokes n Shots # 2 To welcome the new members to the group an ice breaker activity was given as an initiation event. Students had to post their best shots/paintings along with an introduction. The photographs
- •L' ÉTALAGE POSTER MAKING COMPETITION In connection with World Entrepreneurs' Day, Painting & Photography club in association with IIC & IEDC organised a poster making competition on the theme World Entrepreneurs' Day on August 19 -21st.
- •Covid Poster Making Activity In collaboration with the NCC, NSS, Covid Vigilance Cell Students of the club were encouraged to make Covid restriction posters to be posted in the notice board of the college.
- •POLAROID 2021 Photography Competition An intercollegiate Photography competition was held online on the theme 'Lensational Women: Empowering Women'
- •Artsy Clicking Session A Facebook live session on 'Understanding Your Camera Functions' was held on September4th 2021 for the photography enthusiasts.

FEEDBACK

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.

- · Feedback on Curriculum- From Students, Teachers, Employers and Alumni
- Students' Feedback- About Teacher, Department and Institution
- Student Satisfaction Survey

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



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 help 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. Sislet CTC and Local Manager Rev. Sr. Charles 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.



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

In Shalin