



# **KURIAKOSE ELIAS COLLEGE MANNANAM**

Affiliated to Mahatma Gandhi University, Kottayam  
[www.kecollege.ac.in](http://www.kecollege.ac.in) | [kecollegemnm@gmail.com](mailto:kecollegemnm@gmail.com)



## **Criterion - VI**

### **Governance, Leadership and Management**

#### **6.1.1: Institutional Vision and Leadership**

##### **6.1.1.**

### **NEP Implementation**

**NEP IMPLEMENTATION**

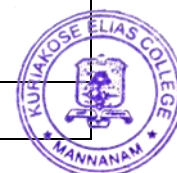
The College recognizes the significance of the New Education Policy (NEP) and its potential to transform the higher education landscape in our country. The strategic initiatives and actions undertaken by the institution to align with the NEP's objectives includes the following.

**MULTI DISCIPLINARY/ INTER DISCIPLINARY COURSES**

In response to the NEP, the College has introduced several interdisciplinary and multi-disciplinary programs that blend multiple fields of study which encourages the integration of knowledge across disciplines. University curriculum promotes interdisciplinary education, through Open Courses in the fifth semester for undergraduates and the students have the flexibility to choose from a range of courses across all disciplines. Environmental Studies and Human Rights is offered as a mandatory course for all U.G programmes. These courses are designed to provide students with a broader perspective and equip them with diverse skills that are applicable across various sectors. As per the University UG Regulations, the college also offers a MOOC Course on Organic Farming for all undergraduate students.

**Inter Disciplinary Courses Offered**

<b>Programme</b>	<b>Semester</b>	<b>Multidisciplinary Course (Core and Complementary)</b>
B. Com-Computer Applications	II III-VI	Principles of Business Decisions (Economics) Computer Applications
Economics	I-IV I-IV	Political Science Social Formation in Indian Industry
Chemistry	I-IV I-IV	Mathematics Physics
Physics	I-IV I-IV	Mathematics Chemistry
Botany	I-IV I-IV	Chemistry Zoology
Zoology	I-IV I-IV	Biochemistry Botany
Mathematics	I-IV	Physics





		Statistics
Psychology	I-IV	Physiology Statistics
English	I-IV	Evolution of Literary Movements Political Science
History	I-IV	Economics History of Malayalam Literature Communication & Publishing Science
Computer Applications (Tripple Main)	I-IV	Statistics Mathematics
Physics with Applied Electronics		Mathematics

**Mahatma Gandhi University**  
(Established by Kerala State Legislature By Notification Number 3431/Leg.C1/85/Law dated 17th April 1985)



**Massive Open Online Course  
Certificate of Completion**

This certificate is awarded to

**Diya Jomy**  
PRN-210021042038

For successfully completing the Massive Open Online Course on **Organic Farming** 2021 Admission with **4 Credits** in the examination held in 2024

**Grade Card**

Project 1	Project 2	Final Exam	Total	Grade	Pass/Fail
95	94	68	257	A plus	Pass

Certificate No - 210FA6545  
Date of Issue - 12-08-2024

\*95-<100 - O , \*85-<95 - A plus , \*75-<85 - A only , \*65-<75 - B plus , \*55-<65 - B only , \*45-<55 - C , \*35-<45 - P , <35 - F



\*To Validate Certificate

  
**Vice Chancellor**



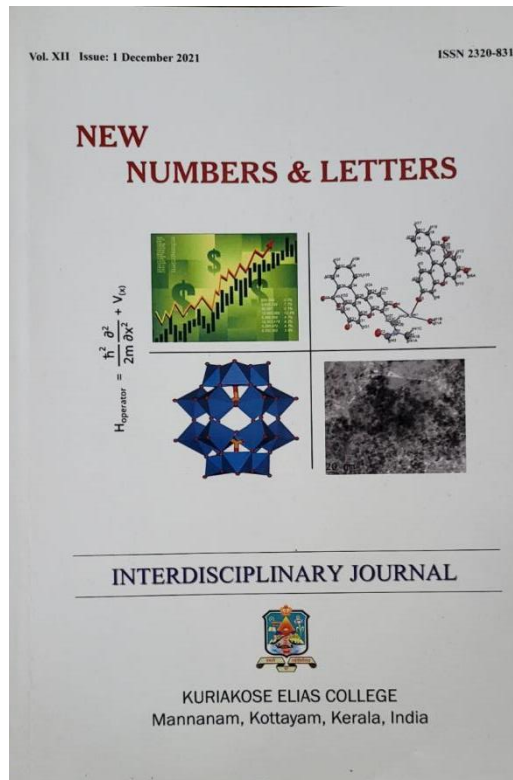
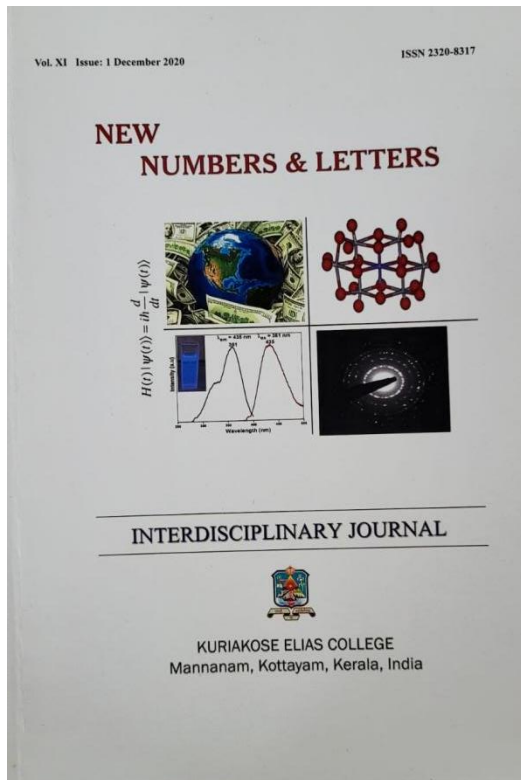
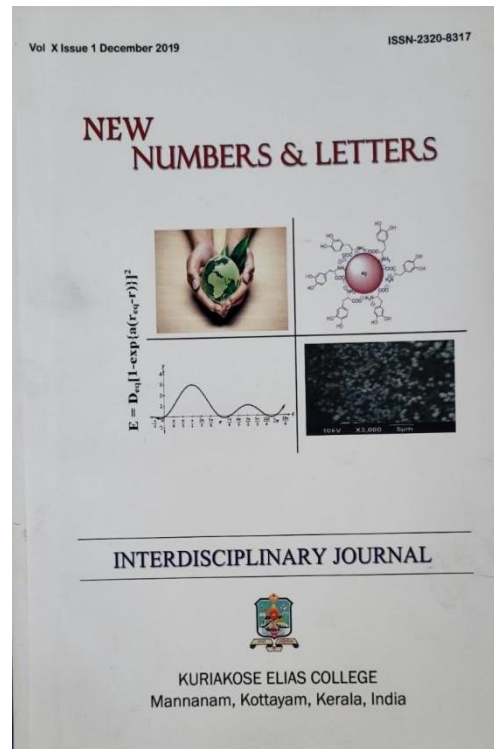
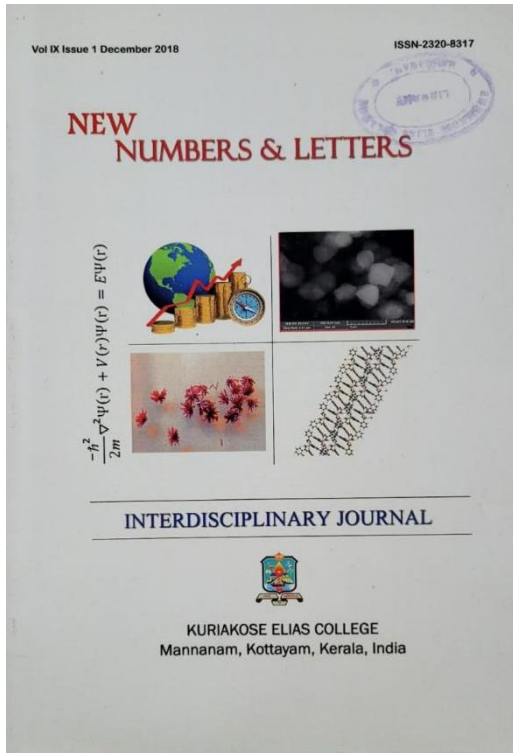


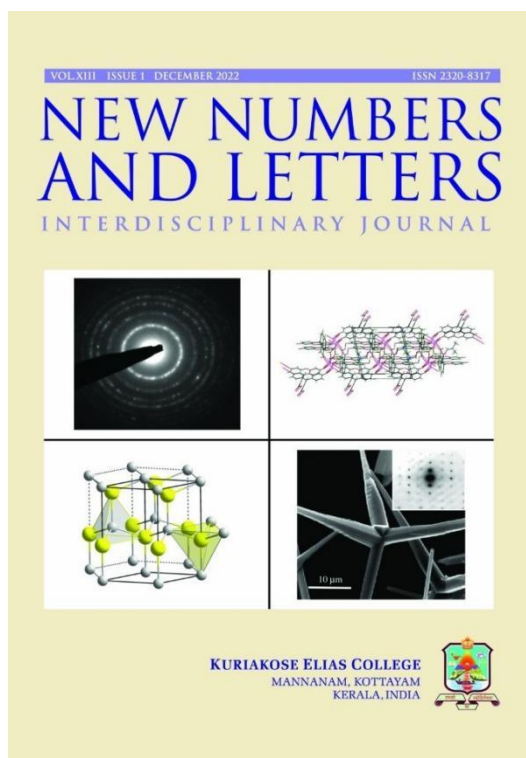
Multi Disciplinary Open Courses Offered		
Department	Course	Course Code
Commerce	Fundamentals of Accounting	CO5OP03
English	English for Careers	EN5CROP03
Chemistry	Chemistry in Everyday Life	CH5OPT01
Botany	Agri-based Micro Enterprises	BO5OPT01
Mathematics	Applicable Mathematics	MM5GET02
Physics	Physics in Daily Life	PH5OPT02
Economics	Fundamentals of Economics	EC5PT01
Zoology	Public Health and Nutrition	ZY5OPT02
Psychology	Basics of Counselling Psychology	PY5OP1
Computer Applications	Informatics and Cyber Ethics	CS5OP01
History	Social Implications of Modern Revolutions	HY5OCT02
MOOC Course	Organic Farming (Mandatory Course for all UG Programmes)	ORMOOC
Environmental Education and Human Rights (mandatory course for all UG students)		

- **Interdisciplinary Research Journal**

The College is publishing an interdisciplinary research journal ‘New Number and Letters’ for fostering a culture of interdisciplinary research, collaboration and innovation.





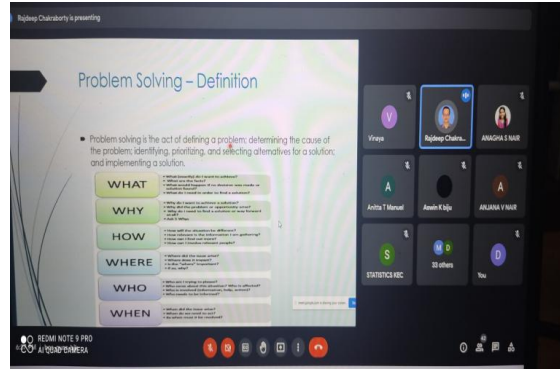


**NEW NUMBERS AND LETTERS - An Interdisciplinary Journal published annually  
by the institution**

- **Cross-Departmental Collaborations**

To support the implementation of multidisciplinary programs, the college has fostered cross-departmental collaboration in conducting various programs. For example, the college organised a Workshop on Prototype/ Process Design and Development held by the Department of Statistics in collaboration with the Department of Computer Applications on August 31<sup>st</sup>, 2022 to give the students deeper understanding of ideation and how to prototype an idea. The resource person was Dr. RAJDEEP CHAKRABORTY, Associate Professor, Dept. of Computer Science and Engineering, University Institute of Engineering, Chandigarh University, India. There were **45** participants, which included faculty members and students.





**Seminar organised by Department of Statistics in collaboration with the Department of**

## INDIAN KNOWLEDGE SYSTEM

The college remains a beacon of cultural education, consistently providing its students with opportunities to learn, experience, and celebrate the diversity and richness of Indian traditions. The College is demonstrating its commitment to preserving and celebrating Indian culture by organizing arts fest every year organising competitions like Thiruvathirakali, Theyyam, Mohiniattam, Bharathanatyam. Known for its regular cultural festivals that spotlight Indian traditions, with a special emphasis on Kerala's rich heritage, the college provide students with a unique platform to engage with and appreciate the country's diverse cultural legacy. The college's dedication to fostering cultural awareness and national pride was evident in the meticulous organization of this event.

The cultural festivity was well-documented, with numerous snapshots capturing the elegance and tradition of the classical dance forms performed by the students. These images serve as a testament to the college's ongoing efforts to keep Indian culture alive in the hearts of the younger generation, ensuring that the rich traditions of Kerala and the broader Indian heritage continue to thrive.





• Promotion of Traditional Art Forms



Thiruvathira



Onappookkalam



Margam Kali



Kolkali



Folk dance







Theyyam



Bharathanatyam and Mohiniattam



- **Certificate Course on Archival Studies and Management**

The college offers courses related to Indian culture, history, arts and literature offered in the curriculum of the institution every year. A Certificate course on “Archival Studies and Management” was offered by the Department of History in collaboration with St. Kuriakose Elias Chavara Archives and Research Centre, Mannanam to provide basic knowledge about archives as a major source of Indian Knowledge System.

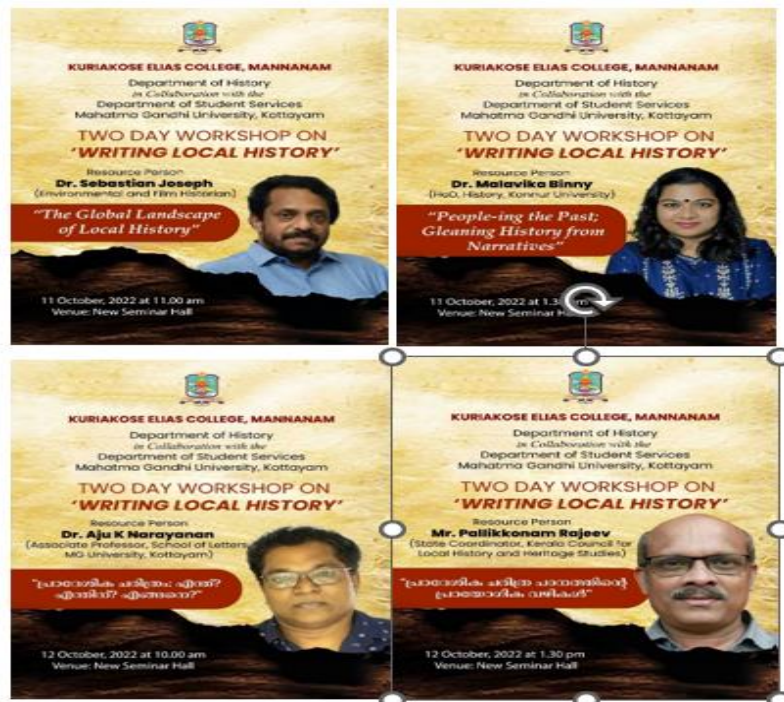




### Certificate on Archival Studies and Management

- **Workshop on ‘Writing Local History’**

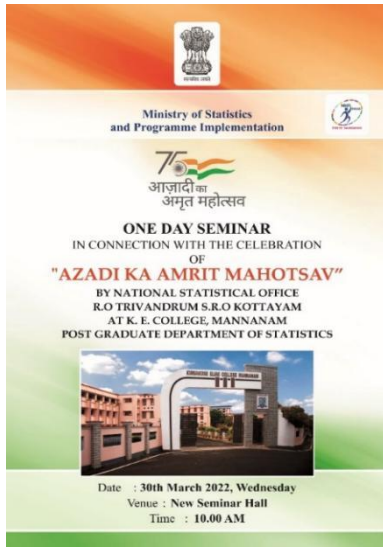
A two - day workshop on writing local history was also organised by the History department in collaboration with the Department of Student Services, Mahatma Gandhi University Kottayam from 11/10/ 2022 to 12/10/2022. The intention of this workshop is to provide information about how to solve the problems of writing local history with the application of proper methodology.



### Workshop on ‘Writing Local History’ by Department of History



- Activities in connection with the celebration of Azadi ka Amrit Mahotsav






**KURIAKOSE ELIAS COLLEGE**  
NATIONAL SERVICE SCHEME UNIT NO.20

**AZADI KA AMRIT MAHOTSAV**  
12 - 15 August 2022

**EVENTS**  
FREEDOM WALL - FLAG HOISTING -  
INDEPENDENCE DAY RALLY - SRAMADHAAN



**‘Bharanabhasha Varacharam’ by Languages Department**



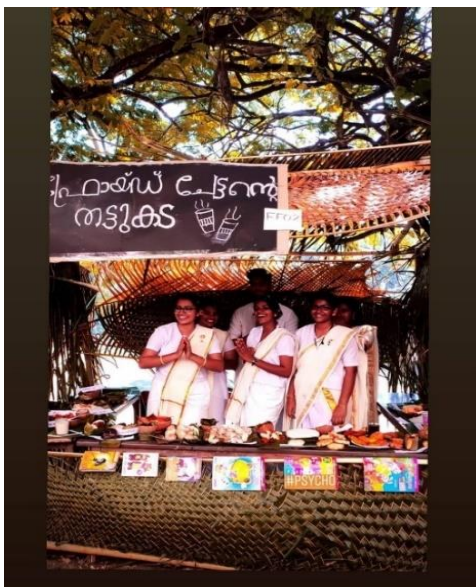


● Exhibitions, Ethnic Food Fests...

Exhibitions and Ethnic Food Fests act as vibrant, hands-on learning tools under the NEP’s vision of integrating the Indian Knowledge System into the education framework, emphasizing cultural pride, sustainability, and experiential learning by promoting experiential learning and fostering awareness of India’s rich cultural heritage.



Exhibitions



Food Fests





- The Department of Botany, in collaboration with the Bhoomithrasena Club at KE College, observed World Environment Day on June 8 by organizing an organic vegetable sale and food festival. Students showcased and sold organic vegetables grown in their homes. Additionally, they prepared dishes using underutilized vegetables and tubers native to Kerala. The event effectively highlighted the significance of organic farming and the use of Kerala's lesser-known food resources for promoting a healthy lifestyle.



- **A workshop on “Mushroom cultivation”**

A workshop on “Mushroom cultivation” was organised as part of the one-year certificate course in “Mushroom cultivation” for the final year BSc Botany students to teach students about mushroom farming and culture techniques, as well as to help them gain information about wild mushrooms, distinguish between poisonous and edible mushrooms, and provide hands-on training and business development in oyster mushroom cultivation.






• **Invited Talk on ‘Wonderful World of Vedic Mathematics’**

On 15 June 2022, Nanditha D and Niveditha D (Kendriya Vidyalaya, Kottayam) presented an enlightening invited talk on "The Wonderful World of Vedic Mathematics". This event, organized by the Mathematics Association was a significant part of our efforts to align educational practices with the objectives of the New Education Policy (NEP), which emphasizes holistic learning, innovative pedagogy, and integration of traditional knowledge systems with modern education.

**KURIAKOSE ELIAS COLLEGE**  
**MANNANAM, KOTTAYAM**  
*Department of Mathematics*  
**CORDIALLY INVITES YOU TO AN INVITED TALK ON**  
**WONDERFUL WORLD OF VEDIC MATHEMATICS**

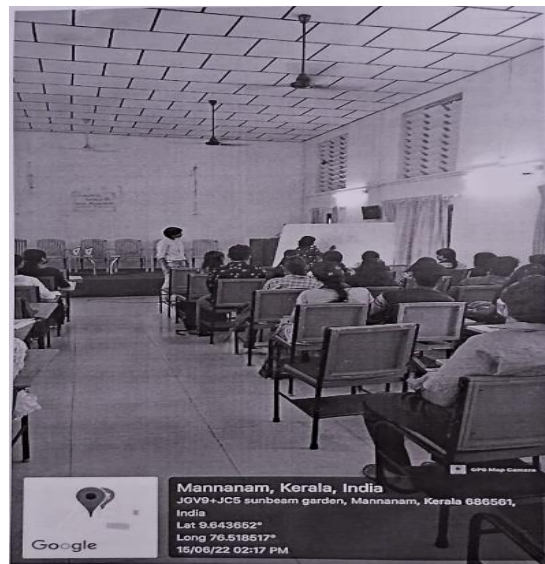
Resource persons

  
 Nanditha D  
 STD XII  
 Kendriya Vidyalaya  
 Kottayam

  
 Niveditha D  
 STD VIII  
 Kendriya Vidyalaya  
 Kottayam

 Christopher Hall  
 15 June 2022  
 1:30 pm

Participated in IVAM Online Conference, London  
 Participated in Prime Minister's "Pariksha Pe Charcha programme"





• Ethnic Day

The college celebrates ethnic days to maintain cultural identity, especially for younger generations, by passing down knowledge, rituals, and values.



➤ Day Observances

• National Science Day by Science Forum

In observance of National Science Day, the Science Forum of Kuriakose Elias College organized an event titled "Integrated Approach in Science and Technology for a Sustainable Future." This event was designed to align with the objectives of the New Education Policy (NEP) 2020, which emphasizes the importance of a multidisciplinary and interdisciplinary approach in education, particularly in science and technology. The event aimed to inspire students and educators to adopt integrated approaches in their scientific pursuits to contribute to a sustainable future.

**National Science Day CELEBRATIONS 2021**

**INTERCOLLEGIATE ESSAY COMPETITION**

TOPIC: REINVENTING FUTURE THROUGH SCIENTIFIC INNOVATIONS

**INSTRUCTIONS**

1. Essay should not exceed 300 words and should be mailed as attachment to scienceforum@kecollege.ac.in
2. Student details including contact number should be mentioned in the email.
3. Last date of submission: 2nd March 2021

Prize : 1000RS  
: 750RS

FACULTY COORDINATORS:  
APARNA RAJ (9747280286)  
NISHA MARIA E G (99950113091)

DR. BUSTY PAUL PRINCIPAL  
Rev. Fr. Dr. XAVIER CHIDAMATHRABA CMI PVICE-PRINCIPAL  
Dr. MATHYS T THELLY IQAC COORDINATOR

**Science Forum**  
In association with INTERNAL QUALITY ASSURANCE CELL (IQAC) organizes

**National Science Day CELEBRATIONS 2021**

WEBINAR ON INNOVATIONS AND STARTUPS: AN ORIENTATION

Resource Person: **DR. BENNY JOSEPH THULLISERIL**  
Professor, AMEA College Aluva, (INNOVATION AMBASSADOR MIRO, GOVY. OF INDIA)

27<sup>th</sup> February 2021, Saturday @ 2.00pm

Meet & Certificates to all Participants

**INTERCOLLEGIATE ESSAY COMPETITION**  
TOPIC: REINVENTING FUTURE THROUGH SCIENTIFIC INNOVATIONS

**Science Forum Observes National Science Day**

**"Integrated Approach in Science and Technology for a Sustainable Future"**

**Invited lecture 1**  
"Fascinating world of Multiferroics"  
28<sup>th</sup> February, Monday @ 7.30 pm  
Dr. Jayachandran KP  
Senior Scientist, University of Lisbon, Portugal

**Invited lecture 2**  
"Integrated microbiome functions for better understanding life"  
2<sup>nd</sup> March, Wednesday @ 2.45 pm  
Online Streaming in New Seminar Hall  
Dr. Radhakrishnan EK  
Assistant Professor, School of Biosciences, MG University

Principal: Rev. Dr. Xavier CS CMI

Science Forum Coordinators: Ms. Nisha Maria E G, Ms. Aparna Raj, Ms. Deepa Mary Joseph

Commemoration of Science Day





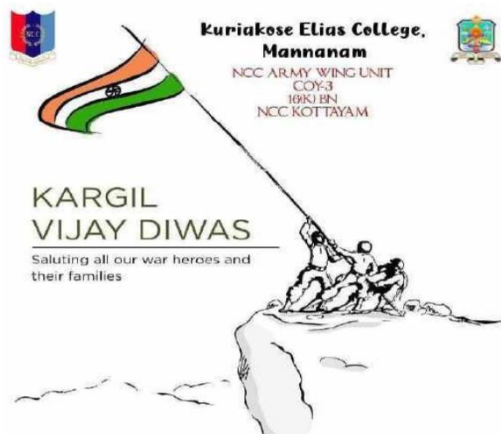
● **Dr. APJ Abdul Kalam Commemoration Day**

On 27<sup>th</sup> July, 2022 as a humble tribute to the “THE MISSILE MAN” Bharat Ratna Dr. APJ Abdul Kalam, a small gathering was conducted by the Department of Physics.



● **Kargil Vijay Diwas By NCC**

Kargil Vijay Diwas was commemorated on 26<sup>th</sup> July, 2022 by NCC Army wing of the college. The cadets lit lamps to pay homage to the martyrs of Kargil war.



**Kargil Vijay Divas- lamp litting programme**







- **Constitution Day Celebration**

On 26th November 2019, the self-financing department of commerce organized a one day seminar on Indian Constitution and Intellectual Property Rights in collaboration with IQAC, KE College, Mannanam as a part of Constitution Day Celebration 2019.



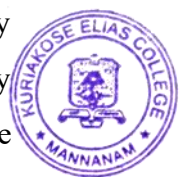
**Seminar on Indian Constitution and Intellectual Property Rights as part of Constitution Day Celebration**

**OUTCOME BASED EDUCATION**

The implementation of Outcome-Based Education at the College from the 2022 P.G batch onwards marks a significant step towards aligning with the New Education Policy and enhancing the overall educational experience of students. This strategic shift reflects the college's commitment to adopting progressive educational practices that focus on achieving specific learning outcomes and preparing students for real-world challenges.

The curriculum for all P.G programs has been designed by the University to incorporate Outcome-Based Education principles. Each course now has clearly defined Course Outcomes (COs) that are aligned with the broader Program Outcomes (POs) and Program Specific Outcomes (PSOs). These outcomes are designed to ensure that students not only acquire theoretical knowledge but also develop critical thinking, problem-solving, and practical skills.

To ensure the successful implementation of OBE, the college has conducted several faculty development programs, including the webinar on Outcome Mapping. An online faculty development programme on Outcome Mapping was organized by the IQAC on the Google Meet platform on May 25, 2023 to train faculty members on the Outcome Mapping process





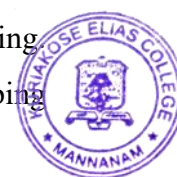
and its implementation in the college. The session aimed to enhance the faculty’s ability to evaluate course attainment and align course outcomes with program outcomes. The resource person, Mr. Firoz M.A, CEO and Founder of Embase Prosuit Pvt. Ltd., MGU Innovation Foundation, Kottayam, commended the progress of the outcome mapping process in the college using the Embase outcome mapping module and explained the latest updates in the module. Forty-six faculty members actively participated in the webinar and are now capable of evaluating course attainment and aligning course outcome with programme outcomes.

The assessment methods have been revised to align with the OBE framework. Both formative and summative assessments are now designed to measure the extent to which students have achieved the intended learning outcomes. Continuous evaluation processes are in place to monitor and improve student performance throughout the academic year. The college has adopted the Embase Outcome Mapping module to systematically track and evaluate the attainment of course and program outcomes. This tool helps in identifying gaps in the learning process and making necessary adjustments to ensure that all outcomes are met.



### ACADEMIC BANK OF CREDIT (ABC)

First year degree students of the college will be registered under the Academic Performance and Attendance Register (APAAR) ID which enable students to utilize the benefits of the Academic Bank of Credits (ABC) such as accumulate and transfer credit across different institutions avail flexibility in academic progression and facilitate interdisciplinary learning. This will contribute significantly to improving the quality of higher education and helping students take full advantage of the flexibility that NEP 2020 offers.





## HOLISTIC DEVELOPMENT PROGRAMMES

The college aims at Holistic Approach to Education through soft skills training, Language Lab, Yoga, Anti-Drug Campagins, Value Education, Digital Literacy initiatives, Yoga & holistic development. It also arranges career guidance and capacity enhancement programmes, training for competitive examinations, including NET, SET, Civil Service Coaching to students. The institution encourages extracurricular involvement through various clubs, including Film club, Debating & Quiz Club, Art & Literary club, Dance & Media Club, NCC, NSS, Women's Forum, ED Club etc.

## SKILL DEVELOPMENT

- **NSQF Courses**

NSQF COURSES	Co-ordinating Department
Diploma in Bee Keeping	Botany
Diploma in Computer Hardware and Networking	Physics With Applied Electronics
Diploma in Herbal Chemistry & Technology	Chemistry
Certificate Course in Yoga & Wellness	Psychology
Certificate Course in Food Processing & Technology	Zoology
Certificate Course in Web Designing	Computer Applications
Certificate Course in Organic Farming	Commerce and Economics
Certificate Course in Communicative Course in English	English
Certificate Course in Visual Media & Communication	English

- **Other Skill Development Programmes**

- **Chemsflora: A Detailed Study and Phytochemical Approach on Medicinal Plants**

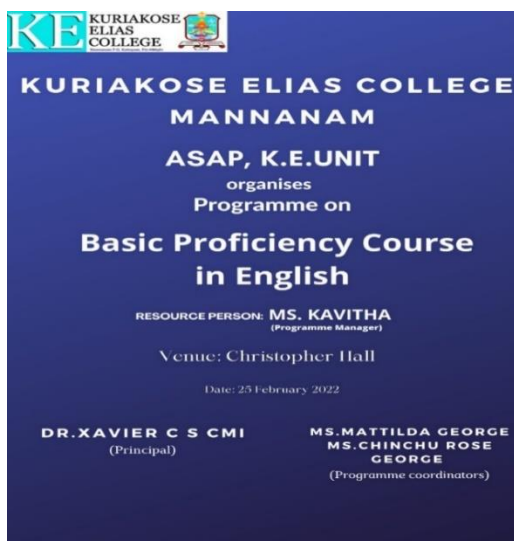
The students of Chemistry Department of the College have done a detailed study of the Phytochemistry of some of our medicinal plants found around our vicinity and which are found commonly in Kerala.





➤ **Skill Development Programme on "Basic Proficiency Course in English"**

The ASAP unit of the college successfully conducted a training program titled "Basic Proficiency Course in English" aimed at enhancing the English language skills of students on 25<sup>th</sup> February, 2023 . This training program was designed to provide students with foundational knowledge and practice in the English language.



➤ **Workshop on "Honey Harvesting"**

Kuriakose Elias College, through National Service Scheme organized a skill development workshop on "Honey Harvesting" aimed at equipping participants with practical knowledge and skills in sustainable honey harvesting on 15 March, 2023. This hands-on workshop was designed to introduce students and local community members to the techniques and best practices of honey harvesting, focusing on the ecological and economic benefits of apiculture.





### Entrepreneurship Training program on Fabric Choker in Junk Jewellery & Frock Design Draping

Cultural Club in association with Innovation and Entrepreneurship Development Centre (IEDC) and Institution Innovation Council (IIC) have conducted an Entrepreneurship Training program on Fabric Choker in Junk Jewellery & Frock Design Draping in an online platform. It was live webinar where all the participants were interacting with the resource person and clearing their doubts. Venue was at K.E College on March 17th 2022. More than 70 students and 12 teachers have actively participated in the program and learned about making handmade product and sell it in an offline platform

**KURIAKOSE ELIAS COLLEGE, MANNANAM**

 INSTITUTION'S INNOVATION COUNCIL
  INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE

**CULTURAL CLUB IN ASSOCIATION WITH dream zone**  
— school of creative studies —  
 KOTTAYAM



**Organizes LIVE WEBINAR on**  
 17<sup>th</sup> MARCH 2022, 2:00 PM TO 3:30 PM On  
**FABRIC CHOKER IN JUNK JEWELLERY & FROCK DESIGN DRAPING**

Google Meet  
 RESOURCE PERSONS:  
**THASLI THAJU & ANNA SHARON BOBY - FACULTY, DREAMZONE KOTTAYAM**

PRINCIPAL : DR. ISON V VANCHIPURACKAL  
 VICE PRINCIPAL : REV. DR. XAVIER C S

COORDINATORS  
 REV. FR. JONAS JOSEPH DR. NICKY MATHEWS  
 MRS. AMAL SHARON T J MRS. DIVYA JOSEPH  
 MRS. TRITHA K J





➤ **Workshop on book binding**

The Department of History with IEDC and IIC organised “Workshop on book binding” on 16th December 2021. The resource person was Sri. James Kurian Pemalayil (Rtd. Teacher, St. Aloysius H.S.S, Athirampuzha).The objective of the program was to introduce participants to the basics of bookbinding and provide hands on experience in creating their own handmade book.

**Department of History**  
in association with IEDC and IIC  
Organizes  
**A Workshop on**  
**“ Book Binding”**

**Resource Person**  
**Sri. James Kurian Pemalayil**  
(Rtd. Teacher, St. Aloysius Higher Secondary School, Athirampuzha & Member, Eltumanoor Block Panchayath)

Date: 16/12/2021      Time: 9.30 to 12.30      Venue: Christopher Hall

Fr. Dr. Xavier C.S Principal	Ms. Sijimol C.G HOD	Mr. Tintu K.J Association Director
Dr. Mercy Mathews IEDC Nodal Officer	Ms. Divya Joseph IIC Convener	Mr. Richu Roy Association Secretary

➤ **LED Bulb Assembling Workshop**

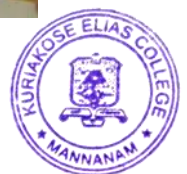
The department of Physics with applied electronics in association with IEDC and IIC conducted a two day workshop on “LED Bulb making”, on 29th and 30th November 2021, as an initiative for the conservation and preservation of energy and resources for longer use.

**Department of Physics with Applied Electronics in association with IEDC and IIC**  
Organizing  
**Skill Development Workshop on the making of LED bulbs**  
On November 29<sup>th</sup> and 30<sup>th</sup> 2021

It is a hands on training of making of LED bulbs for B. Sc Physics and Physics with applied electronics department.

**Organizing Committee**  
Rev. Fr. Dr. Xavier C.S CMI (Principal)  
Mr. Anish Kumar P S  
Deepthi S Nair (HOD, Physics with applied Electronics)  
Dr. Mercy Mathews (IIC President)  
Mrs. Divya Joseph (IIC Convener)

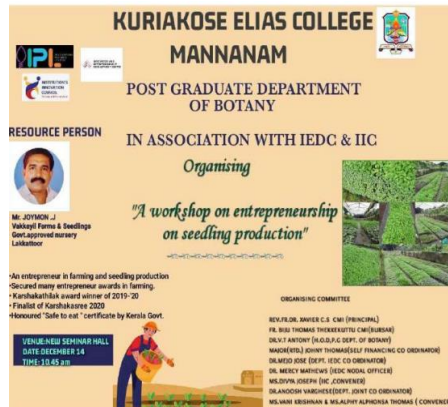
**LED BULB MAKING**





➤ **Workshop on Entrepreneurship on seedling production**

A workshop on Entrepreneurship on seedling production was organised by Post graduate department of Botany in association with IEDC and IIC on December 14, 2021 at 10.45 am. The program was conducted with a session on farming and seedling production.



➤ In connection with the observance of International Day of Disaster Reduction N.S.S unit of the College organised an insightful awareness programme in association with Kerala Force Unit, Kottayam and Civil Defence Unit aimed at educating students and staff on disaster preparedness and management. The experts demonstrated how to safely turn off the gas supply in the event of a fire, how to use fire extinguishers correctly, and what immediate steps to take to prevent the spread of fire

**MOCK DRILL**  
By  
**FIRE AND RESCUE STATION KOTTAYAM**



INTERNATIONAL DAY FOR DISASTER REDUCTION





➤ **Young Innovators Programme**

In a significant move towards fostering a culture of innovation and entrepreneurship in higher education institutions, several faculty members from the College have been recognized as Innovation Ambassadors under the Ministry of Human Resource Development’s (MHRD) Innovation Cell. This initiative aligns with the objectives of the New Education Policy (NEP) 2020, which emphasizes the importance of creativity, critical thinking, and the spirit of innovation in education.

**Kuriakose Elias College Mannanam**  
**YIP 2021 Road Show Flag Off (Virtual Meet)**  
**K- DISC Initiative**

Date: January 31  
 Time: 12.30PM  
 Zoom Link:  
<https://us02web.zoom.us/join/zoom-link>  
 (Register here to join the session)

**General Road show Agenda**

01 min	Intro Video
04 min	General Introduction (Host, ICTAK)
05 min	Welcome Address – Dr Dhannya P. Joseph, Facilitator K E College Mannanam
05 min	Presidential Address – Rev Fr Dr Xavier C. S. CMI Principal, K. E. College Mannanam
30 min	Presentation on YIP - Trainer
20 min	Presentation 01 - Thematic Speaker
20 min	Presentation 02 - Startup Speaker
05 min	Vote of Thanks – Uttara U.V., Student Representative

**Hosted by**  
**Kuriakose Elias College**  
 Spoke Institute:  
 Kuriakose Elias English Medium School  
 K.E.H.S.S Mannanam

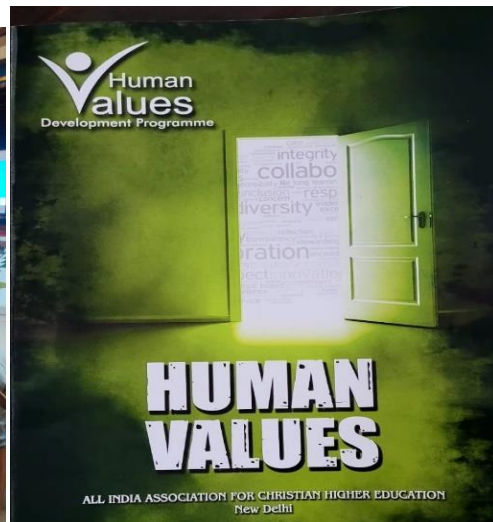
**Organizing Committee:**  
 Principal  
 Rev Fr Dr Xavier C. S. CMI  
 YIP Coordinators  
 Dr. Dhannya P Joseph  
 Dr. Jabi Joseph

**VALUE EDUCATION**

In line with its mission to foster holistic development, the college has been committed to offering value education programs to instil ethical values, social responsibility, and a strong moral foundation in students, preparing them to be conscientious and compassionate individuals in society.







Value Education Classes

Reference Material for Value Education





**KURIAKOSE ELIAS COLLEGE, MANNANAM**

**HUMAN VALUE DEVELOPMENT**

(Value Education Programme)

**Syllabus**

**Aim:**

The course aims to guide our youth to identify right human values and to develop a holistic perspective towards values of national integration, equality and brotherhood which will enable the person to grow into a complete human being.

**Objectives of the course:**

1. To inculcate the values of religious harmony and national integration.
2. To explore into one's own identity and to have a better insight of self-worth.
3. To cultivate the habit of positive thinking stress and enrich life skills.
4. To build and nurture interpersonal relationship.
5. To understand about gender and its various implications.
6. To appreciate and experience the sanctity of family relationships

**Text Book:**

1. Human Values Development Programme: All India Association for Christian Higher Education (AIACHE), New Delhi, 2013.

**Syllabus for First Year Graduates**

1. Life Enrichment Skills
  - Time and Stress Management
  - 'Chavaru' - A beacon of light for youth
  - Code of conduct

**Syllabus For Second Year Graduates:**

1. Dynamics of Interpersonal Relationships
  - Building relationships

- Conflict management in relationships
- 2. Indian Constitutional Obligations
- Values, rights, duties and responsibilities of citizens
- 3. Gender Equity
- Towards a gender just society

**Syllabus for Third Year Graduates:**

1. Marriage and contentment
  - Purpose of marriage
2. Societal concerns and challenges
  - Participation in nation building and good governance

**References:**


1. Resource book for Value Education: Institute of Value Education (AIACHE), New Delhi, 2002.
2. The 7 Habits of Highly Effective People: Restoring the character Ethic, Stephen R. Covey, Simon & Schuster Publishers, New York, 1989
3. Shireesh Pal Singh, Human Rights Education in 21<sup>st</sup> Century. Discovery Publishing House Pvt.Ltd.New Delhi, 2011
4. S K Khanna, Children and Human Rights. Common wealth Publishers,2011

**Value Education Syllabus**

Kuriakose Elias College, Mannanam  
**Holistic Development Program**  
 organized by  
**IQAC**  
 in collaboration with  
**Shantigram Wellness Pvt. Ltd Adimali**

Session 6: **How to Set Goals in Your Life**  
 20/11/2020 , 7.00pm

(Prof)Dr S Babusundar  
 Former Controller of Examinations,  
 Cochin University of Science &  
 Technology




Principal  
 DR. Brigit Paul

IQAC  
 K.E College  
 Mannanam

Kuriakose Elias College, Mannanam  
**Holistic Development Program**  
 organized by  
**IQAC**  
 in collaboration with  
**Shantigram Wellness Pvt. Ltd Adimali**

Session 7: **Reproductive Health**  
 27/11/2020 , 2.00pm

Dr. Jaya Lalmohan  
 National Health Mission Trainer  
 Kerala Health Services




Principal  
 DR. Brigit Paul

IQAC  
 K.E College  
 Mannanam

Kuriakose Elias College, Mannanam  
**Holistic Development Program**  
 organized by  
**IQAC**  
 in collaboration with  
**Shantigram Wellness Pvt. Ltd Adimali**

Session 8: **"Holistic Way of Life- Utilising Universal Phenomena of Magnetism"**  
 11/12/2020 , 2.00pm

B. Lalmohan  
 Director, Shantigram Wellness  
 Pvt Ltd, Adimali  
 ( Former Scientist, Defence Research  
 & Development, Govt of India)



Principal  
 DR. Brigit Paul

IQAC  
 K.E College  
 Mannanam

**Holistic Development Programmes Organised**

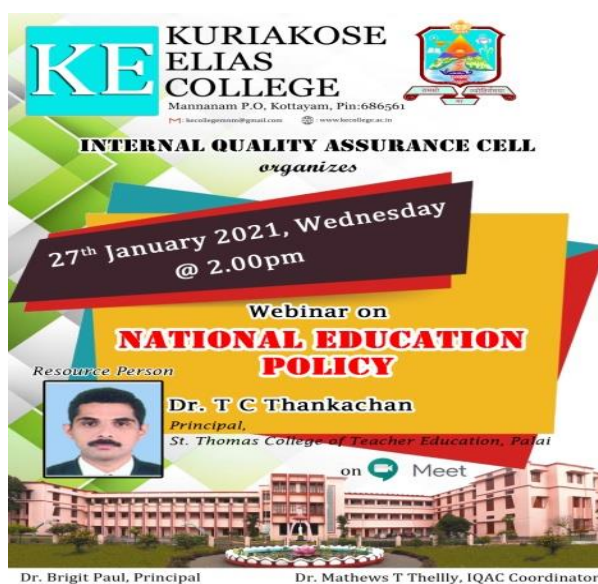




## SEMINAR/WEBINARS CONDUCTED

- **Webinar on National Education Policy**

To sensitise the faculty members of the College about the various aspects of National Education Policy of India 2020, a webinar was organised on 27<sup>th</sup> January 2021 at 2.00 pm via Google meet. Dr. T. C Thankachan, Principal, St. Thomas College of Teacher Education, Palai served as the resource person. He explained the nuances of National Education Policy of India giving emphasis to changes proposed in the realm of Higher Education. Fifty six faculty members participated in the programme and they got ample opportunity to clarify their doubts.



- **Orientation Programme on National Education Policy**

The Research and Postgraduate Department of Chemistry of Kuriakose Elias College Mannanam had conducted an orientation programme on National Educational Policy (NEP) 2020 for Higher Secondary Students of St. Aloysius H. S. School, Athirampuzha on 15<sup>th</sup> January, 2024. About 72 students attended the orientation and many of them were beneficially oriented about the policy.





### **Orientation programme on National Educational Policy (NEP), 2020 for Higher Secondary Students of St.Aloysius H.S.School, Athirampuzha**

- **National Seminar on Incorporation of NEP 2020 Parameters into the NAAC Re-accreditation Framework**

A National Seminar on "Incorporation of NEP 2020 Parameters into the NAAC Re-accreditation Framework" was held on 07-12-2023 and 08-12-2023 to provide a comprehensive understanding of the integration of the National Education Policy (NEP) 2020 parameters with the National Assessment and Accreditation Council (NAAC) re-accreditation process.





**KURIAKOSE ELIAS COLLEGE, MANNANAM**  
In Collaboration with  
**National Assessment and Accreditation Council Kerala State Higher Education Council**  
Organises  
**A Two-day National Seminar**  
On  
**Incorporation of NEP 2020 Parameters into the NAAC Reaccreditation Framework**  
(With Special Emphasis on Four Year UG Programme -FYUGP)

Register  
or scan

**DEC 7-8 @ Fabian Hall**

Register before 4th December

**SCHEDULE**

**DAY 1 (07-12-2023)**

**Inauguration (10.00 am)**

**Prof. (Dr.) Prakash Kumar B.**  
Registrar, Mahatma Gandhi University, Kottayam  
Keynote Address: **NEP 2020 Parameters and the NAAC Reaccreditation Framework**

**Paper Presentations (1:15 am - 1:00 pm)**  
(1:30 pm - 3:00 pm)

**Sri. Paul V. Karamthnam**  
Associate Professor of Botany  
St Thomas College, Palai  
(Member, Governing Body, The Kerala State Higher Education Council)  
Talk: **Transforming Education: FYUGP - A Paradigm Shift in Curriculum**

**Paper Presentations (3:00 pm - 4:00 pm)**

**DAY 2 (08-12-2023)**

**(10:00 am - 11:30 am)**

**Dr. A. S. Sumesh**  
Associate Professor of Hindi  
MES College Nedumkandam  
(Convenor, Regulations Subcommittee for FYUGP implementation, Mahatma Gandhi University)  
Talk: **Institutional Implementation of Four Year Undergraduate Programme**

**Paper Presentations (11:45 am - 01:00 pm)**

**Valedictory (02:00 pm)**

**Dr. Rajan Varghese**  
Member Secretary  
The Kerala State Higher Education Council  
Talk: **Implementation of Four Year Undergraduate Programme in Kerala**

**Feedback**

**To Note**

Selected papers will be considered for publication in the proceedings with indexing in the Web of Science: contributors will be expected to purchase a copy of the proceedings

Participation/ Presentation/ Duty Certificates will be provided both days, as needed.

Reg. Fee	For participation only	For Participation and presentation
Students	150/-	250/-
Research Scholars	300/-	500/-
Faculty	600/-	750/-

**Prof. (Dr.) Ison V. Vanchipurackal (Principal)**  
**Fr. Dr. Xavier C.S. CMI (Vice-Principal)**  
**Fr. Biju Thomas Thekkokutt CMI (Bursar)**

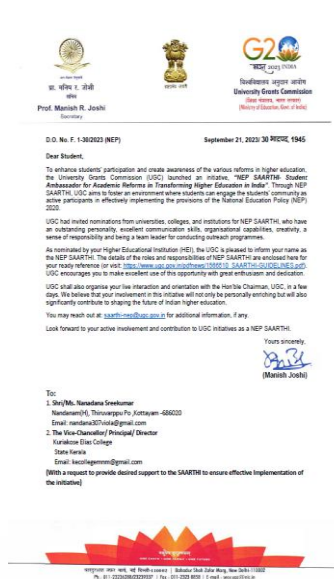
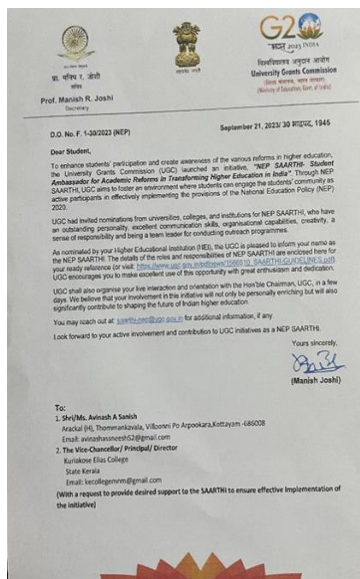
**Dr. Sandhya C. (IQAC Coordinator)**  
**Dr. Sujarani Mathew (Convenor)**  
**Dr. Mathews T. Theily (Coordinator)**

**Organizing Committee**  
Fr. Dr. Joseph Kureethara CMI  
Ms. Theja Joseph  
Ms. Aparna Raj  
Ms. Rosemary N.J.  
Dr. Hema Narayanan

**For further details contact: 947036472, 7306246093**

### • NEP SARATHI

Three students of the college have been selected as NEP Sarathi under the National Education Policy (NEP) initiative. This prestigious recognition highlights the outstanding dedication and contribution to educational leadership, innovation, and community service.

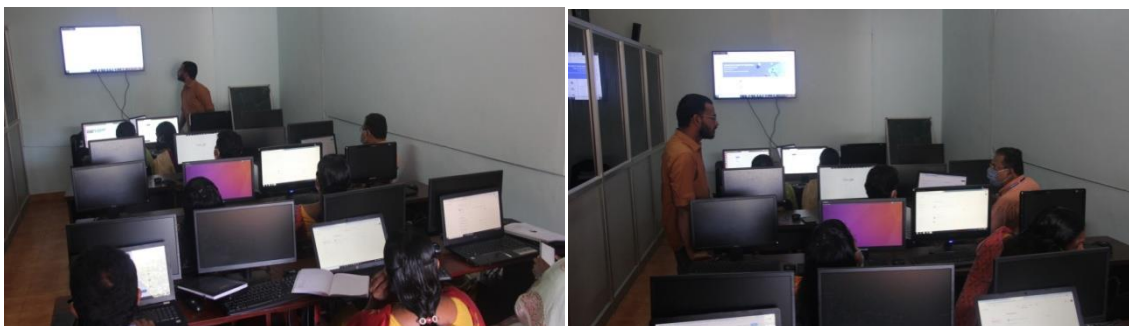




## PROMOTION OF DIGITAL LITERACY & ONLINE LEARNING

- **Workshop on Online Teaching tools for Faculty members**

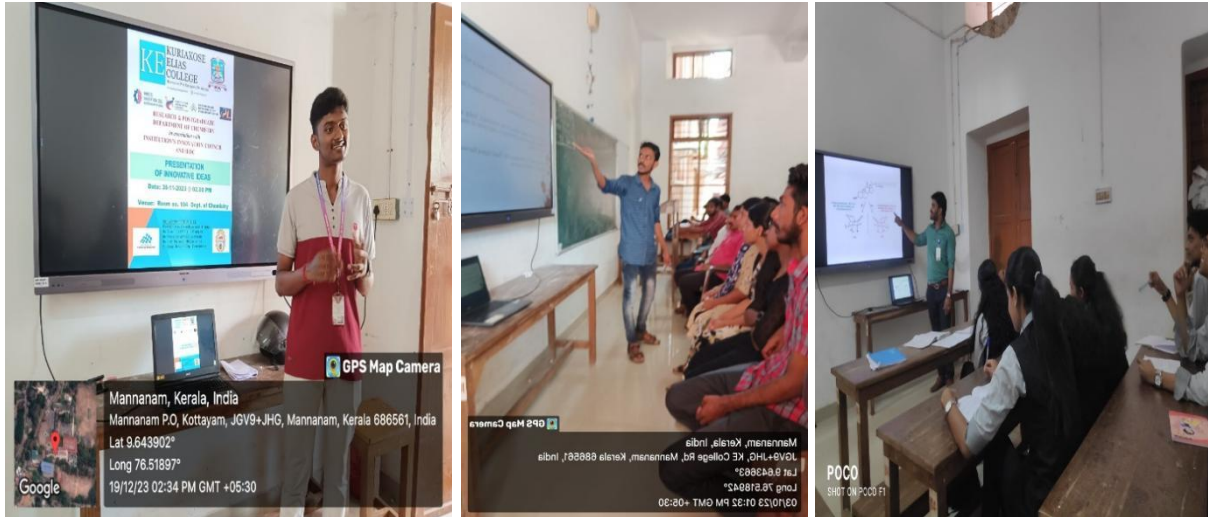
In the advent of the lockdown due to Covid-19, and the stoppage of offline classes, all faculty members had to shift their academic and curricular activities to online mode. In this scenario, the IQAC of the College organised a Workshop on “Online Teaching tools for Faculty members” on 04-06-2020 from 10.00 am to 12.30 pm. Sri. Tijo Mathews, Assistant Professor, Department of Statistics, Kuriakose Elias College, Mannanam, served as the resource person. He enlightened the faculty members on the advanced functions regarding Google Classroom. Faculty members brushed up their knowledge on online resources available for teaching-learning activities. 30 faculty members participated in the programme.



- **Augmentation of ICT Infrastructure to facilitate blended learning**

The College has been at the forefront of adopting innovative approaches to education, recognizing the potential of blended learning to enhance student outcomes. The initiatives of the institution to integrate blended learning into its curriculum, infrastructure, and faculty development include the following. The institution organises regular workshops, webinars, and training sessions to equip faculty with the skills to design and deliver effective blended learning experiences. The institution has implemented a user-friendly LMS, providing a centralized platform for course materials, discussions, and assessments. The institution has developed a repository of online resources, including video lectures, tutorials, and interactive simulations, to supplement traditional teaching methods. The institution has invested in upgrading its infrastructure, including smart classrooms, digital learning spaces, and high-speed internet connectivity.





• SWAYAM CHAPTER

The College is running a local chapter of SWAYAM since 2020, which provides the students with access to high quality online courses and resources. Over 460 students and 99 faculty members have enrolled during the last three years in a wide range of SWAYAM courses through the local chapter demonstrating a significant interest in online learning. Students have successfully completed the courses earning certificates and credits. Faculty members have also enrolled and completed the course successfully.

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21CY37513860260

TO: ANNA FRANCIS  
KANRATHRUSIZHY (H)  
PERUMBILLOOR P.O, MUVATTUPUZHA  
ERANKULAM  
KERALA - 686673  
PH. NO :9400345807

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3  
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite  
NPTEL Online Certification  
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to  
**ANNA FRANCIS**  
 for successfully completing the course  
**Symmetry and Group Theory**  
 with a consolidated score of **73** %

Online Assignments	21.06/25	Proctored Exam	52.13/75
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Total number of candidates certified in this course: 21

Jul-Oct 2021  
(12 week course)

Indian Institute of Technology Bombay

Roll No: NPTEL21CY37513860260 To validate and check scores: <https://npTEL.ac.in/noc/>





SWAYAM ARPIT ONLINE COURSE CERTIFICATION

This Certificate is awarded to

**JENCY FRANCIS**

For successfully completing the ARPIT course for  
Career Advancement Scheme(CAS) promotion

**ARPIT Course in Financial Markets and Emerging Business Models**

From 1st Dec 2020 to 31st March 2021

With a Grade "A" in the proctored examination held on 21/08/2021

University of Kerala

Authorised Signatory Of Institution (Course Coordinator)  
University of Kerala

Authorised Signatory Of AICTE

Date Of Issue : 27/10/2021

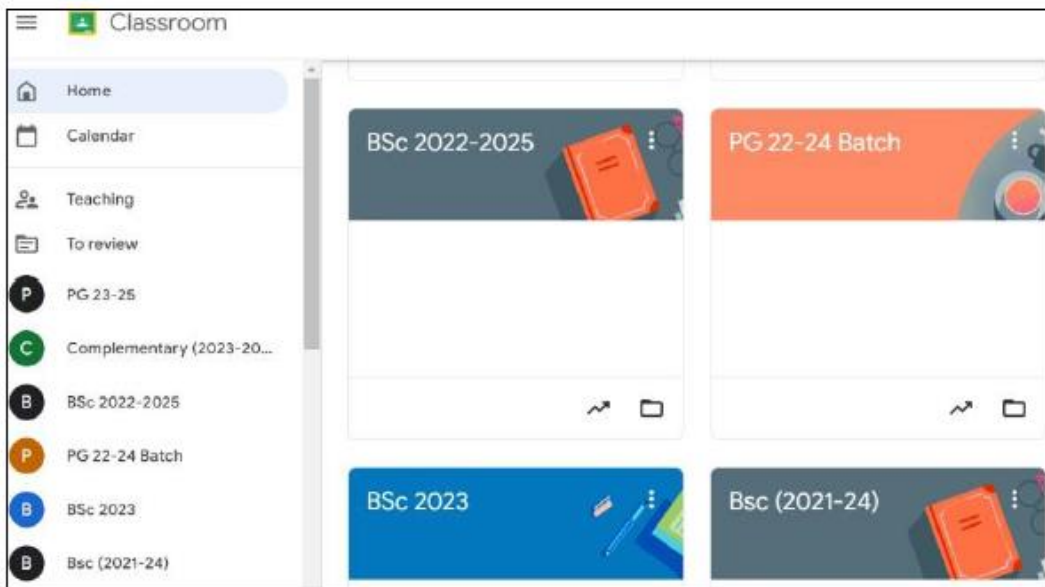
ARP20AP24505156260

[www.swayam.gov.in](http://www.swayam.gov.in)



Sample Copies of Certificates

Blended Learning using ICT Tools and e-Resources







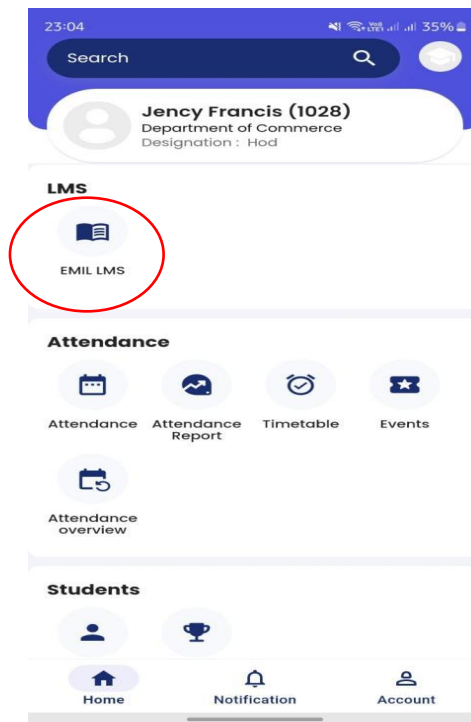
### MAHATMA GANDHI UNIVERSITY LIBRARY

#### INFED SERVICE LOGIN DETAILS



Name	KE college Mannanam
INFED website address	idp.mgu.ac.in
User Name	IM0006
Password	161120231110

For technical assistance, please contact Dr. Vimal Kumar V., Reference Assistant, Mahatma Gandhi University. Mobile: 9846496323.



- Fostering Inclusive and Equal Opportunity**

The college fosters an inclusive environment by actively encouraging the enrolment of students from diverse socio-economic and cultural backgrounds, including those belonging to SC/ST/OBC categories, other backward communities, and the Lakshadweep quota, as well as students with disabilities. Admissions through cultural and sports quotas are also promoted. The college's Equal Opportunity Centre, along with the SC/ST/OBC/Minority Cell, addresses

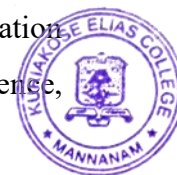




the specific needs and concerns of these students, ensuring they receive the support they require. To further support students from economically disadvantaged backgrounds, the college provides financial assistance through scholarships and fee concessions. The campus is designed to be accessible and disabled-friendly, ensuring that all students, including those with disabilities, can fully access and benefit from the facilities.

- **Collaboration with Sargakshetra FM Radio Station**

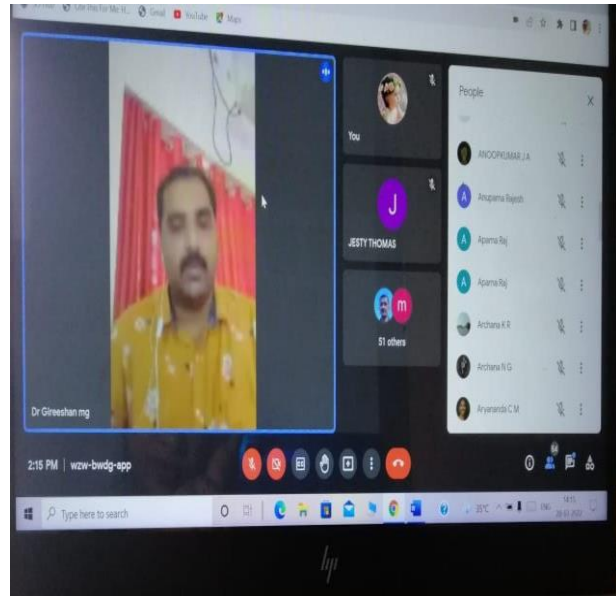
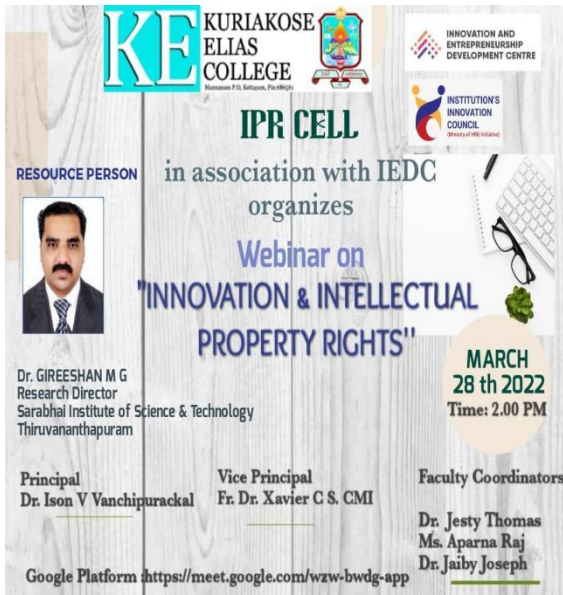
The college is collaborating with a community radio station Sargakshetra 89.6 FM, an initiative of Sargakshetra Charitable Trust established for comprehensive and holistic development of the society. The college associate with it for conducting different programs which marks a step forward in promoting educational awareness and engaging with the community through various media platforms and it underscores the institutions commitment to making education more accessible through innovative platforms like radio, connecting with a wider audience, and celebrating events.



➤ **IPR Cell Activities**

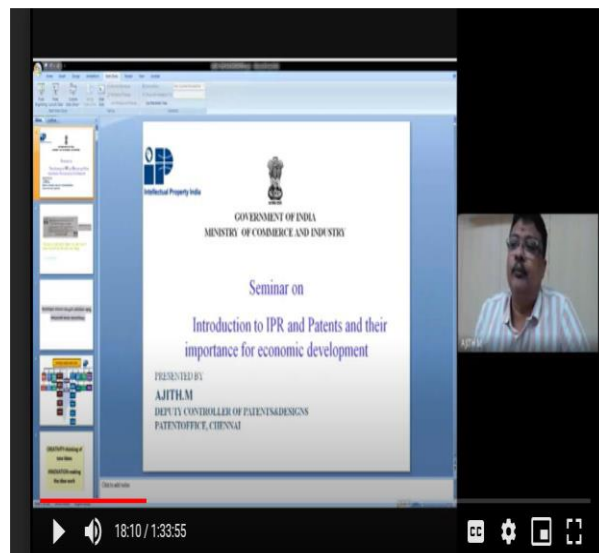
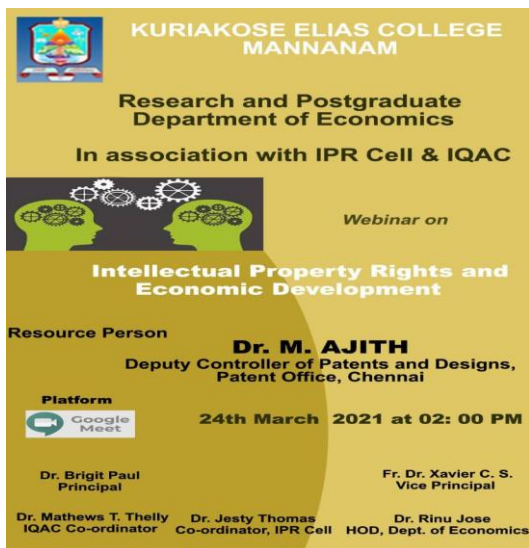
Intellectual Property Right (IPR) Cell of the college aims to provide awareness on intellectual property rights for teachers, research scholars and students. The various programmes organised by the college under the auspices of the IPR Cell are:

- The Intellectual Property Rights (IPR) Cell of the college, in collaboration with the Innovation and Entrepreneurship Development Centre (IEDC) and the Institution's Innovation Council (IIC), successfully organized a webinar on "Innovation & Intellectual Property Rights" on March 28, 2022.



### Webinar on Innovation and Intellectual Property Rights

- As per the joint decisions made by the IPR Cell and Economics Department of the college, a Webinar on “Intellectual Property Rights and Economic Development” was held on 24th March 2021 in association with IQAC of the college. The resource person was Dr. Ajith M, Deputy Controller of Patents and Designs, Patent Office, Chennai.



### Seminar on Intellectual Property Rights and Economic Development

- On the occasion of 75th anniversary of independence, Govt. of India has launched National Intellectual Property Awareness Mission (NIPAM) under the banner ‘Azadi ka Amruth Mahotsav’ to create widespread awareness on IPR. As per the order from Govt. of Kerala No. K3/139/2022-HEDN dated 04-07-2022, IPR cell and IQAC of K.E. College,



Mannanam organized an online webinar on “Intellectual Property Rights (IPRs)” in collaboration with ‘The Indian Patent Office’, Kolkata. The Programme was inaugurated by Prof. C.T Aravindakumar, Pro-vice Chancellor, Mahatma Gandhi University, Kottayam. The resource person Dr. Abhishek Sachan, Examiner of Patent & Design, IPO, Kolkata delivered an inspiring talk on Intellectual Property Rights.



### Webinar on Intellectual Property Rights

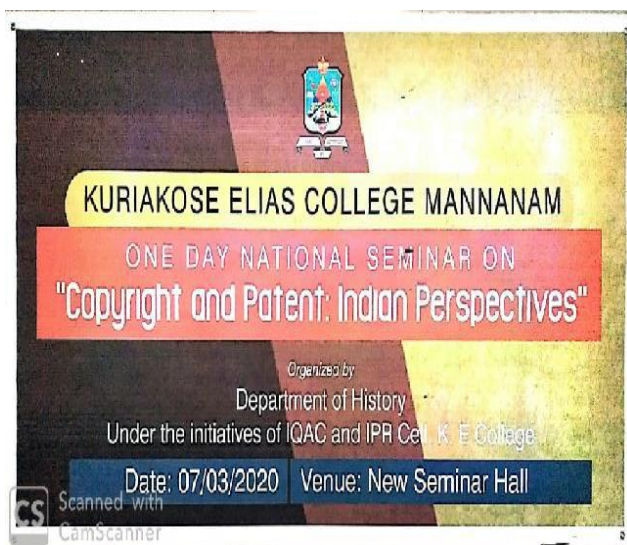
- IPR Cell and IQAC of the college, in collaboration with the Economics Department of the college, organised a seminar on ‘Intellectual Property Rights and International Relations’ on 2nd March, 2020. The resource person was Dr. Ajish P Joy, Deputy News Editor, The Week.



### Seminar on ‘Intellectual Property Rights: Opportunities and Challenges’



- IPR Cell & IQAC of the college conducted a seminar on “Copyright and Patent: Indian Perspective” in association with the Department of History of the college on March 07, 2020.



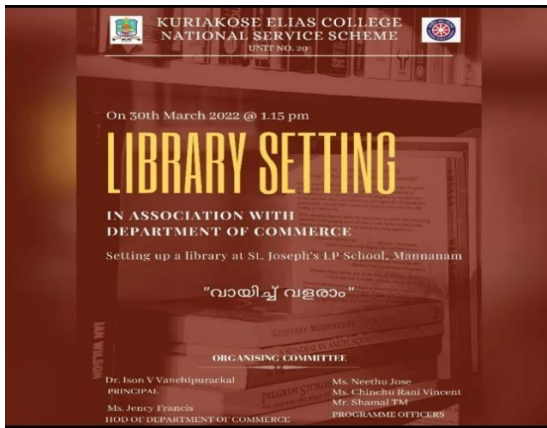
### **National Seminar on Copyright and Patent: Indian Perspectives**

#### **EXTENSION AND OUTREACH PROGRAMMES**

The College is undertaking extension and outreach activities for fostering community engagement and social responsibility.

- **Library Setting at St. Joseph’s L.P School, Mannanam**

The Department of Commerce, in collaboration with the NSS (National Service Scheme) Unit of the college, organized an extension program to assist in setting up a library at St. Joseph’s L.P School, Mannanam. This initiative was driven by the commitment to community service and educational development, reflecting the values of the New Education Policy (NEP) 2020, which emphasizes community engagement, service-learning, and the holistic development of students.



### Library Setting at St. Joseph’s L.P School, Mannanam

- **Industry Academia Collaborations**

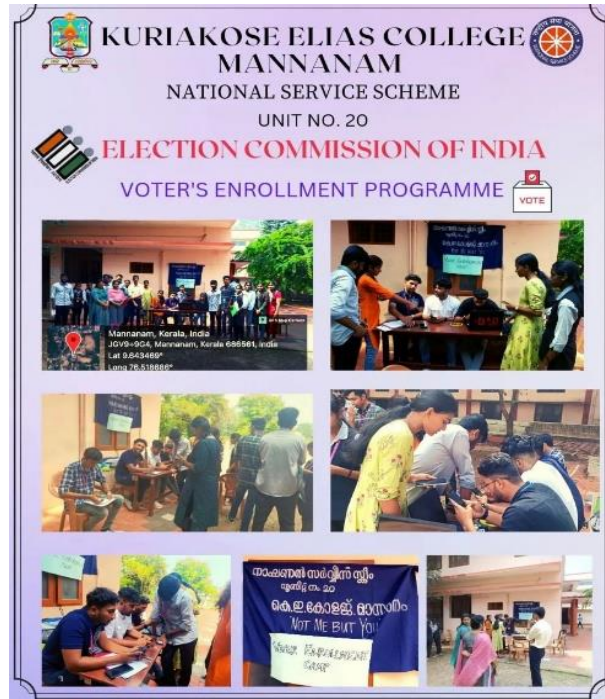
Innovation and Entrepreneurship Development Centre (IEDC) members have visited the Rubber Board, and different Rubber based companies in Kottayam to analyze and understand the proper procedures and methods for cultivating rubber plants, as well as to gain insights into the significance of rubber cultivation.



- **Electoral Literacy Activities**

The purpose of conducting electoral literacy activities is to educate and empower citizens, particularly voters, about the electoral process and democratic participation.





### Voters Enrolment Programme



### Mock Youth Parliament

- **Anti-Drug Campaigns**

Anti Narcotic Cell arranged an awareness programme: “Say Good Bye to Drugs” to all degree students on October 14<sup>th</sup> 2022. The programme was inaugurated by the chief guest Mr. C John (DYSP), Nodal Officer of Narcotic cell, Kottayam.





**KURIAKOSE ELIAS COLLEGE MANNANAM**

**ANTI-NARCOTIC CELL & KOTTAYAM DISTRICT NARCOTIC CELL**  
In association with Department of Mathematics

**SAY GOOD BYE TO DRUGS**

**AWARENESS PROGRAM TO STUDENTS**

14th October 2022 at 10:00 AM  
Venue: College Auditorium

**Inauguration**  
C. John  
Dy. Superintendent of Police  
Narcotic Cell District Nodal Officer  
Kottayam

**Resource Person**  
Ambili V B  
Janamathri Beat Police Officer  
Kottayam

Prof. (Dr.) Ison V Vanchipurackal  
Principal

Dr. Anju Augustine  
Mr. George Sebastian  
Ms. Karthika Elizabeth  
Organizers, Anti- Narcotic Cell



**KURIAKOSE ELIAS COLLEGE MANNANAM**

**ANTI-NARCOTIC CELL**  
in association with  
Kottayam Railway Police

**Say No to Drugs**

**Resource Persons:**  
1. **Mr. Sojan Sebastian**  
(Assistant Excise Commissioner)  
2. **Mr. U.M Joshy**  
Executive Preventive Officer, Ettumanoor

Date: 16-02-2023  
Time : 02:30 PM  
Venue: Fabian Hall

**Convenors:**  
Dr. Anju Augustine  
Mr. Prajod Sunny  
Mr. George Sebastian  
Ms. Kartika Elizabeth

Prof. (Dr.) Ison V. Vanchipurackal  
Principal

Fr. Dr. Xavier C S  
Vice Principal

**KE KURIAKOSE ELIAS COLLEGE**

**NATIONAL SERVICE SCHEME**  
UNIT NO.20

**ANTI-DRUG CAMPAIGN**  
**HUMAN CHAIN**

Human chain formed by NSS and NCC in association with Anti-Narcotic Cell

- Competitive Exams Training**

The College is committed to empowering students to achieve success beyond academics. To fulfill this mission, the college has initiated a comprehensive training program for competitive exams, equipping students with the skills and knowledge necessary to excel in various national and international competitions.







**KURIAKOSE ELIAS COLLEGE MANNANAM  
CIVIL SERVICE COACHING CENTRE**

**FOUNDATION PROGRAMME  
FOR PRELIMINARY  
EXAMINATION**

- ONLINE CLASSES ON SATURDAYS AND SUNDAYS
- FEES- Rs. 5000/ YEAR
- ACCOUNT NUMBER - 36164288529
- ACCOUNT NAME- DIRECTOR, CIVIL SERVICE COACHING CENTRE
- IFSC CODE- SBIN0004395

**FOR MORE DETAILS**  
MS. AMAL SHARIN TJ  
MOB:+91 9496723434

**KURIAKOSE ELIAS COLLEGE , MANNANAM  
CIVIL SERVICE COACHING CENTRE  
in association with IQAC**

**ORIENTATION AND  
INTERACTIVE SESSION ON  
CIVIL SERVICES**

**2ND NOVEMBER, MONDAY 2:30 PM**  
**GOOGLE MEET**

**Resource Person**  
Sri. Nidhinraj P. IPS  
ASP(Trainee), Kollam Rural

Dr. Brigit Paul  
Principal

Rev. Dr. Xavier C S  
Vice Principal

Ms. Amal Sharin TJ  
Mr. Rony George  
Ms. Deepa Mary Joseph  
Convenors

Dr. Sandhya C  
NAAC Coordinator

Dr. Mathews T Thelley  
IQAC Coordinator

### Civil Services Coaching

**K.E. COLLEGE MANNANAM**

**NET/SET COACHING CELL**  
Organises  
**SECOND LECTURE SERIES  
ON NET/SET/GATE EXAM PREPARATION  
FOR PG STUDENTS**  
In Association with  
**DSS, M. G. UNIVERSITY, KOTTAYAM**  
**IQAC, K. E. COLLEGE, MANNANAM**

**Date : 4<sup>th</sup> December 2021**  
**Time : 3.30 PM**  
**Platform : Google Meet**  
**TOPIC: RESEARCH METHODOLOGY, ICT  
AND TEACHING APTITUDE**

**Resource Person**

**FR. XAVIER C. S.**  
(PRINCIPAL)

**DR. LINTA MARIA JOSE**  
**MS. METTILDA GEORGE**  
**MS. RAVAHY RAJU**  
(CO-ORDINATORS)

**MR. SHINOJ SASIDHARAN**  
ASST. PROFESSOR  
DEPT. OF POLITICAL SCIENCE  
KSMDE COLLEGE SASTRAMCOTTA

### NET/SET Coaching

- ENCON Club**

The ENCON Club, under the auspicious of Department of Physics of Kuriakose Elias College, organized a workshop titled "Understanding and Managing Residential Energy Bills - Hands-on Training" on October 1<sup>st</sup>, 2021. The workshop aimed to educate participants on the effective management of residential energy consumption, providing practical training on interpreting and reducing energy bills.



**ENCON CLUB**  
Department of  
Physics



### Understanding and Managing Residential Energy Bills- Hands on Training

**Resource Person:**

Richu Zachariah  
Certified Energy Auditor  
Assistant Professor  
Amal Jyothi College of Engineering Kanjirappally



**Coordinators**  
Ms. Aparna Raj  
Dr. Ranjini Radhakrishnan

**HoD**  
Dr.Jini Thomas

**Principal**  
Rev. Dr. Xavier C.S.

**Date: 01 October 2021**  
**Time: 2:30 pm to 3:30 pm**

**About Speaker**

Richu Zachariah is currently working as Assistant Professor in Department of Mechanical Engineering, Amal Jyothi College of Engineering, Kanjirappally. He completed his B.Tech in Mechanical Engineering from Mar Athanasius College of Engineering, Kothamangalam and M.Tech in Energy Engineering from NIT Trichy. He is currently pursuing his PhD in the department of energy science and engineering, IIT Bombay. He is one of the executive committee members of Society of Energy Engineers and Managers (SEEM), Kerala chapter. Also, he is an empanelled resource person of Agency for Non - conventional Energy and Rural Technology (ANERT), Kerala.

## "Understanding and Managing Residential Energy Bills - Hands-on Training"

**Dr. Ison V. Vanchipurackal**

**PRINCIPAL**  
**KURIKOSE ELIAS COLLEGE**  
**MANNANAM, KERALA - 685 561**

