

KURIAKOSE ELIAS COLLEGE, MANNANAM

Mannanam P.O, Kottayam, Kerala, India-686561

Re-accredited by NAAC in 2019



ANNUAL REPORT 2023-24

INTERNAL QUALITY ASSURANCE CELL



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Internal Quality Assurance Cell

The Internal Quality Assurance Cell (IQAC) of Kuriakose Elias College was established in 2nd of June 1997 and has become an integral part of the institution's system with appropriate structure and process. Over the years, the IQAC has been conceived as a mechanism to build and ensure a quality culture in the college.

The Objectives and Functions of IQAC

The objectives of the IQAC are envisaged through conscious, consistent, and catalytic improvement in the performance of the college. It also channels and systematizes the efforts and measures towards academic excellence.

The IQAC of the College coordinates all quality-related activities by developing an organized methodology of documentation and internal communication.

It works to enhance and integrate the various activities of the college and to ensure the adoption and dissemination of good practices.

The IQAC spearheads the conduct of many activities that promote quality, accountability, and transparency.

It is a facilitative and participative organ of the institution and is a driving force for ushering in quality by working out intervention strategies.

IQAC was reconstituted as per NAAC guidelines and the present one consists of the following members:

- 1. Prof. Dr. Ison V. Vanchipurackal, Chairman and Principal
- 2. Rev. Dr. Xavier C.S. CMI, Vice Principal, Nominee of the Manager
- 3. Rev. Fr. Biju Thomas CMI, Assistant Professor, Nominee of the Manager
- 4. Dr. Sandhya C., Assistant Professor, Coordinator of IQAC
- 5. Sri. Joshy Kurian, Junior Superintendent, Senior Administrative officer
- 6. Advocate Royce Chirayil, Former Government Pleader and Public Prosecutor, Kottayam, Eminent Person from local Society
- 7. Sri. Mathew Kuruvilla, Peringattu House, Thellakom, Kottayam, Nominee from parents
- 8. Sri. Joseph Devasia Ponmankal, Managing Director, Ponmankal Homes, Thellakom, Kottayam, Nominee from Industrialist
- 9. Dr. Mendus Jacob, MD and CE of IPSR Solutions Pvt. Ltd. and Coordinator of MCA, Marian College, Kuttikkanam, Nominee from Employers

- Dr. Joshy Joseph, Principal Scientist, National Institute of Interdisciplinary Science and Technology, Thiruvananthapuram, Nominee from Alumni
- 11. Fr. Siju Joseph CMI, Assistant Professor, Faculty Member
- 12. Dr. George Joseph Nadackal, Associate Professor, Faculty Member
- 13. Dr. Rinu Jose, Assistant Professor and HOD of Economics, Faculty Member
- 14. Dr. Vinu J. George, Assistant Professor, Faculty Member
- 15. Dr. Jesty Thomas, Assistant Professor, Faculty Member
- 16. Smt. Sijimol C.G, Assistant Professor and HOD of History, Faculty Member
- 17. Smt. Deepa Mary Joseph, Assistant Professor, Faculty Member
- 18. Sri. Joby Jose, BA Economics, Nominee from students

Report Summary

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5.	Seminars/ Workshops conducted on Research Methodology, Intellectual Property Rights
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6.	Collaborations and MoU's
7.	Awards/medals for outstanding performance in sports/ cultural activities at University /
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8.	Number of teaching and non-teaching staff participated in Faculty Development
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9.	IQAC Minutes and Action Taken Report
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1. Academic Calendar

The academic calendar provides students and staff with the essential information needed to manage the academic year. The calendar, as outlined in the university and college handbook, including schedules and timetables, is available on the college website.

University Academic Calendar

https://www.mgu.ac.in/uploads/2023/06/Academic-Calendar-2023-24-2-1.pdf?x46398

College Handbook/Academic Calendar

https://kecollege.ac.in/wp-content/uploads/2024/09/Handbook-2023-2024.pdf

2. Faculty Members in Board of Studies/ Academic Council / other positions

	POSITIONS HELD BY TH	HE FACULTY MEMBERS			
	MEMBER, SENATE	(MG UNIVERSITY)			
1	Prof. (Dr.) Ison V. Vanchipurackal	Principal			
	ACADEMIC COUNCIL	(MG UNIVERSITY)			
1	Dr. Sandhya C.	Faculty Member			
	MEMBER, COLLEGE DEVELOPME	ENT COUNCIL (MG UNIVERSITY)			
1	Capt. Jobin Varghese P.	Faculty Member, Computer Applications			
	BOARD OF STUDIES	(MG UNIVERSITY)			
1	Dr. Sandhya C.	Chairperson, UG & PG (Biochemistry)			
Ī	Dr. Smitha S.	Chairperson, UG (Statistics)			
Ì	Dr. Sindhu E.S.	Member, UG (Statistics)			
-					
4	Dr. Dhannya P. Joseph	Member, PG (Statistics)			monthissi ili Academic Colendor 2028/24 4
-	Dr. Dhannya P. Joseph Dr. Feby Jose	Member, PG (Statistics) Member, PG (Physics)		OTHER POSITIONS HELD	BY THE FACULTY MEMBERS
5			1	OTHER POSITIONS HELD Dr. Sandhya C.	
5	Dr. Feby Jose	Member, PG (Physics)	1	Dr. Sandhya C.	BY THE FACULTY MEMBERS Squad Member, MG University Expert Committee Member,
6	Dr. Feby Jose Ms. Indu Peter	Mernber, PG (Physics) Mernber, UG (English)	2	Approximately accommission of the contract of	BY THE FACULTY MEMBERS Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University
5 6 7	Dr. Feby Jose Ms. Indu Peter Dr. Midhila Baby	Member, PG (Physics) Member, UG (English) Member, UG (Botany)	2	Dr. Sandhya C.	BY THE FACULTY MEMBERS Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University Expert Committee Member, Integrate
5 6 7 8	Dr. Feby Jose Ms. Indu Peter Dr. Midhila Baby Dr. Tintu K.J.	Member, PG (Physics) Member, UG (English) Member, UG (Botany) Member, UG & PG (Islamic History)	3	Dr. Sandhya C. Dr. Smitha S. Dr. Sindhu E.S.	BY THE FACULTY MEMBERS Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University Expert Committee Member, Integrate M.Sc. Statistics, MG University
5 6 7 8	Dr. Feby Jose Ms. Indu Peter Dr. Midhila Baby Dr. Tintu K.J. Ms. Chinchu Rani Vincent Ms. Jency Francis	Member, PG (Physics) Member, UG (English) Member, UG (Botany) Member, UG & PG (Islamic History) Member, UG & PG (Psychology) Member, PG (Commerce)		Dr. Sandhya C. Dr. Smitha S.	BY THE FACULTY MEMBERS Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University Expert Committee Member, Integrate
5 6 7 8	Dr. Feby Jose Ms. Indu Peter Dr. Midhila Baby Dr. Tintu K.J. Ms. Chinchu Rani Vincent Ms. Jency Francis BOARD OF STUDIES MEMBER:	Member, PG (Physics) Member, UG (English) Member, UG (Botany) Member, UG & PG (Islamic History) Member, UG & PG (Psychology) Member, PG (Commerce)	3	Dr. Sandhya C. Dr. Smitha S. Dr. Sindhu E.S. Fr. Johnson Joseph CST	Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University Expert Committee Member, Integrated M.Sc. Statistics, MG University Chairman, Board of Examination B.Sc. Psychology, MG University Chairman, Board of Examination
5 6 7 8	Dr. Feby Jose Ms. Indu Peter Dr. Midhila Baby Dr. Tintu K.J. Ms. Chinchu Rani Vincent Ms. Jency Francis	Member, PG (Physics) Member, UG (English) Member, UG (Botany) Member, UG & PG (Islamic History) Member, UG & PG (Psychology) Member, PG (Commerce)	3	Dr. Sandhya C. Dr. Smitha S. Dr. Sindhu E.S.	Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University Expert Committee Member, Integrated M.Sc. Statistics, MG University Chairman, Board of Examination B.Sc. Psychology, MG University Chairman, Board of Examination B.Sc. Botany, MG University
4 5 6 7 8 9 10	Dr. Feby Jose Ms. Indu Peter Dr. Midhila Baby Dr. Tintu K.J. Ms. Chinchu Rani Vincent Ms. Jency Francis BOARD OF STUDIES MEMBER:	Member, PG (Physics) Member, UG (English) Member, UG (Botany) Member, UG & PG (Islamic History) Member, UG & PG (Psychology) Member, PG (Commerce) S (AUTONOMOUS COLLEGES)	3	Dr. Sandhya C. Dr. Smitha S. Dr. Sindhu E.S. Fr. Johnson Joseph CST	Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University Expert Committee Member, Integrated M.Sc. Statistics, MG University Chairman, Board of Examination B.Sc. Psychology, MG University Chairman, Board of Examination
5 6 7 8 9	Dr. Feby Jose Ms. Indu Peter Dr. Midhila Baby Dr. Tintu K.J. Ms. Chinchu Rani Vincent Ms. Jency Francis BOARD OF STUDIES MEMBER: Fr. (Dr.) Xavier C.S. CMI	Member, PG (Physics) Member, UG (English) Member, UG (Botany) Member, UG & PG (Islamic History) Member, UG & PG (Psychology) Member, PG (Commerce) S (AUTONOMOUS COLLEGES) Member, Christ College, Irinjalakuda Maharaja's College, Ernakulam	3 4 5	Dr. Sandhya C. Dr. Smitha S. Dr. Sindhu E.S. Fr. Johnson Joseph CST Dr. Mathews T. Thelly	Squad Member, MG University Expert Committee Member, Intergrated M.Sc., MG University Expert Committee Member, Integrate M.Sc. Statistics, MG University Chairman, Board of Examination B.Sc. Psychology, MG University Chairman, Board of Examination B.Sc. Botany, MG University Deputy Chairman, Board of Examination

3. University Examination Results

Sl. No.	Program Code	Program Name	Number of students appeared in the final year examination	Number of students passed in final year examination
1.	UG01ECM1KEA	BA Economics	35	29
2.	UG02ENM1KEA	BA English	36	26
3.	UG03HYM2KEA	BA History	23	13
4.	UG04BOM1KEA	BSc Botany	8	4
5.	UG05CHM1KEA	BSc Chemistry	20	17
6.	UG06CAM3KES	BSc Computer Applications	8	6
7.	UG07MMM1KEA	BSc Mathematics	12	12
8.	UG08PHM1KEA	BSc Physics	15	14
9.	UG09AEM2KES	BSc Physics with Applied Electronics	4	2
10.	UG10PYM1KEA	BSc Psychology	40	38
11.	UG11PYM1KES	BSc Psychology(SF)	40	36
12.	UG12ZYM1KEA	BSc Zoology	15	14
13.	UG13COM1KEA	BCom Computer Applications	35	29
14.	UG14COM1KES	BCom Computer Applications(SF)	87	62
15.	UG15CTM1KES	BCom Finance & Taxation(SF)	59	53
16.	PG01ECOKEA	M.A. Economics	13	9
17.	PG02LENKES	M.A. English	1	1
18.	PG03ANCKEA	M.Sc. Analytical Chemistry	13	8
19.	PG04BTYKES	M.Sc. Botany	10	9
20.	PG06PHYKEA	M.Sc. Physics	13	8
21.	PG07PSYKEA	M.Sc. Psychology	12	11

22.	PG08ASTKEA	M.Sc. Statistics	15	14
23.	PG09COFKEA	M.Com Finance &Taxation	17	14
24.	PG10COBKES	M.Com Finance &Taxation (SF)	6	3
25.	PG11SWKKES	MSW	30	30

4. Publication in UGC Care Listed Journals

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number
Solar Catalytic CO2 Reduction over POM- Entrapped Zeolites Decorated with TiO2 Nanocomposites in Water: Highly Efficient and Selective Production of CH3OH via Z-Scheme charge separation	Jesty Thomas	Chemistry	Journal of Environmental Chemical Engineering	2024	Print: 2213- 2929, Online: 2213-3437
Synthesis of Nd3+- doped α-γ bismuth oxide homojunction nanoparticles: A smart multifunctional solar photocatalyst	Jesty Thomas	Chemistry	Journal of Materials Chemistry A	2024	Print: 2050- 7488, Online: 2050-7496
Sunlight Driven Degradation of Drug Residues Using CuO incorporated-Zeolite Supported-Graphitic Carbon Nitride	Jesty Thomas	Chemistry	Catalysis Letters	2024	Print: 1011- 372X, Online: 1572-879X
Biomass derived carbon quantum dots as a versatile platform for fluorescent sensing, catalytic reduction, fluorescent ink and anticancer agents	Bony K John	Chemistry	Materials Today Sustainability	2024	Online: 2589-2347
Concentration- dependent luminescence characterization of terbium-doped strontium aluminate nanophosphors	Ison V Vanchipurackal	Physics	Luminescence	2024	Print: 1522-7235, Online: 1522-7243

Synthesis of Graphitic Carbon Nitride Modified Kaolin- Carboxyl Graphene for the Degradation of Pharmaceutical Waste Under Sunlight	Jesty Thomas	Chemistry	Environmental science and pollution research	2023	Print: 0944- 1344, Online: 1614-7499
Prevalence of Antimicrobial Resistance Among the Hydrogen Sulfide Producing Bacteria Isolated on XLD Agar from the Poultry Fecal Samples	Sandhya C	Chemistry	Applied Biochemistry and Biotechnology	2023	Print: 0273- 2289, Online: 1559-0291
A review on synthesis of graphene oxide and its functionalization through ion irradiation methods	Jaiby Joseph, Mercy Mathews	Physics	Journal of Physics: Conference Series	2023	Print: 1742-6588, Online: 1742-6596
Performance enhancement of PbS quantum dot solar cells employing a hybrid solid-state ligand exchange protocol	Ison V Vanchipurackal	Physics	Thin Solid Films	2023	Print: 0040- 6090, Online: 1879-2731
On the Synthesis of Novel AgInZn2Te4 Quantum Dots Employing a Green Route	Ison V Vanchipurackal	Physics	Nano LIFE	2023	Print: 1793- 9844, Online: 1793-9852
Design and analysis of benzene fused conjugated molecules for organic Photovoltaics: A TD-DFT study on electronic and quantum chemical properties	Ranjini Radhakrishnan	Physics	Computational and Theoretical Chemistry	2023	Print: 2210- 271X. Online: 2210-2728
Role Of Small-Scale Industries In The Indian Economy	Shilda Thomas	Commerce (Self- Financing)	Education and Society (शिक्षण आशण समाज)	2023	Print: 2278- 6864
Myth: A Brief Introduction	Joby Joseph	English	History Research Journal	2023	Print: 0976- 5425

Context-Specific and Philosophical Dimensions of Literature	Joby Joseph	English	Humanities and Social Science Studies	2023	Print: 2319- 829X
Dynamic cumulative residual entropy generating function and its properties	Smitha S	Statistics	Communications in Statistics - Theory and Methods	2023	Print: 0361- 0926, Online: 1532-415X

5. Seminars/ Workshops conducted on Research Methodology, Intellectual Property Rights (IPR) and Entrepreneurship

Year	Name of the workshop/ seminar/ conference	Number of Participants	Date From – To
2023-2024	Entrepreneurship and Career Opportunities in the Tourism Sector	51	19th March 2024
2023-2024	A Talk on career Orientation	23	11th July 2023
2023-2024	A Seminar on how to carry out research	125	29th February 2024
2023-2024	Career Opportunities through Entrepreneurship and Innovation	45	24th February, 2024
2023-2024	Young Innovator's programme	81	4 th July 2023
2023-2024	A talk on IPR	100	18th January 2024
2023-2024	Workshop on Entrepreneurship Skills, Attitude and Behaviour Development	94	27th February 2024

6. Collaborations and MoU's

Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration
Higher Education Institution	Newman College Thodupuzha	2024	4 Years
Company	Veranda Learning Solutions	2024	3 Years

7. Awards/medals for outstanding performance in sports/ cultural activities at University / state/ national / international level received by students

Year	Name of the award/ medal	Team / Individual	Level of Competetion (University/State/National/ International)	Nature of competetion (Sports/ Cultural)	Name of the student(s)
2023-24	44th Kerala State sub junior ,Cadet, Junior ,Under 21 & Senior Karate Championship	Individual	State	Sports	Riya Gijo
2023-24	Karate (w)	Individual	State	Sports	Riya Gijo
2023-24	All India Inter Univeristy Karate Championship	Individual	National	Sports	Riya Gijo
2023-24	4th National Yogansana Sports Championship	Individual	National	Sports	Angitha Mariya Eugene
2023-24	4th National Yogansana Sports Championship	Individual	National	Sports	Paul Robin
2023-24	MG University Youth festival A grade	Individual	State	Cultural	Lydia Biju
2023-24	Satyajit Ritwik Mrinal International Kolkata Film Festical	Individual	International	Cultural	Devikrishna Vijay
2023-24	Sustain Craft, Sahya 24	Individual	International	Cultural	Alan Shaji
2023-24	4th National Yogansana Sports Championship	Team	National	Sports	Alan Matthew
2023-24	Intercollegiate 7's football championship	Team	State	Sports	Goutham Raj
2023-24	MG university South Zone cricket Championship	Team	State	Sports	Promise K Varghesw
2023-24	MG University South Zone intercollegiate Basketbal Tournament	Team	State	Sports	Abson Abel Abraham
2023-24	MG University Youth festival A grade	Team	State	Cultural	Amrutha keerthi K P

8. Number of teaching and non-teaching staff participated in Faculty Development Programmes

Year	Name of the participant	Title of the FDP / professional	Dates (from-to) (DD-
2 0002	T (MILLO OF VILO PULLO PULLO	development program	MM-YYYY)
2023-24	Alisha James	5 Days Faculty Development Programme on E -	05/02/2024 to
2028 2 .		Content Development and Video Production	09/02/2024
2023-24	Amal Sharin T. J.	Two-week Online Refresher Course in	28/06/2023 to
2028 2 .		Economics	12/07/2023
2023-24	Anishkumar P. S.	Seven Day Faculty Development Programme on	14/06/2023 to
2028 2 .		ChatGPT & AI Tools for Educators	21/06/2023
2023-24	Anitta T. Manuel	Five-day Faculty Development Programme on	13/11/2023 to
2023 2 1	1111000 11110001	MGU UG Honours Syllabus Revision and OBE	17/11/2023
		training	
2023-24	Anjana G. Babu	One Week National level online Faculty	10/01/2024 to
2020 2 .	J	development programme on outcome-based	16/01/2024
		education and essential AI tools for teachers	
2023-24	Chinchu Rani Vincent	5 Day FDP on MGU UG Honours Syllabus	27/11/2023 to
		Revision & OBE Training	01/12/2023
2023-24	Chinchu Rose George	One Week National Level Online FDP on	10/01/2024 to
		Outcome Based Education and Essential AI	16/01/2024
		Tools for Teachers	
2023-24	Deepthi S. Nair	One Week Workshop on COMSOL Multiphysics	29/04/2024 to
		1	07/05/2024
2023-24	Divya Joseph	FDP on First-hand experience in SPSS-	14/05/2024 to
		Introductory Module	21/05/2024
2023-24	Dr. Anju Augustine	Preparing Teachers for AI Driven Education	06/11/2023 to
	3 &	1 6	10/11/2023
2023-24	Dr. Bony K. John	5 Days Faculty Development Programme on E-	05/02/2024 to
	3	Content Development and Video Production	09/02/2024
2023-24	Dr. Dhannya P. Joseph	Five-day Faculty Development Programme on	14/11/2023 to
		MGU UG Honours Syllabus Revision and OBE	18/11/2023
		training	
2023-24	Dr. Fr. Joby Joseph	Seven Days National Level Virtual FDP on	26/06/2023 to
		"Personality Development for Teachers in HEI's"	04/07/2023
2023-24	Dr. Gincy Lukose V.	Two-week Refresher course in Managing Online	07/01/2024 to
		classes and Co- creating MOOCS	21/01/2024
2023-24	Dr. Hema Narayanan	Faculty development Programme on MGU UG	20/11/2023 to
	·	Honours syllabus revision & OBE Training	24/11/2023
2023-24	Dr. Jesty Thomas	FDP on Density Functional Theory of Materials	19/04/2024 to
		(DFT-M)	25/04/2024
2023-24	Dr. Linta Maria Jose	NEP 2020 Orientation and Sensitization	06/05/2024 to
		Programme	15/05/2024
2023-24	Dr. Litty Joseph	Five-day Faculty Development Programme on	13/11/2023 to
		MGU UG Honours Syllabus Revision and OBE	17/11/2023
		training	
2023-24	Dr. Mejo Jose	One Week National level online Faculty	10/01/2024 to
		development programme on outcome-based	16/01/2024
		education and essential AI tools for teachers	
2023-24	Dr. Midhila Baby	Refresher Course in Life Science	04/12/2023 to
			18/12/2023
2023-24	Dr. Rani Joseph	One Week National level online Faculty	10/01/2024 to
		development programme on outcome-based	16/01/2024
		education and essential AI tools for teachers	

2022 24	P 0: 11 P 0		1.1/11/2022
2023-24	Dr. Sindhu E. S	Five-day Faculty Development Programme on	14/11/2023 to
		MGU UG Honours Syllabus Revision and OBE	18/11/2023
		training	
2023-24	Dr. Smitha S.	Five-day Faculty Development Programme on	14/11/2023 to
		MGU UG Honours Syllabus Revision and OBE	18/11/2023
		training	
2023-24	Dr. Tintu K. J.	Five-day Faculty Development Programme on	21/11/2023 to
		MGU UG Honours Syllabus Revision and OBE	25/11/2024
		training	
2023-24	Dr.Sandhya C.	Outcome Based Education and Essential AI	10/01/2024 to
		Tools for Teachers	16/01/2024
2023-24	Fr. Johnson Joseph	7 Day National Level Online Faculty	10/08/2023 to
		development programme on outcome-based	18/08/2023
		education and essential AI tools for teachers	
2023-24	Indu Peter	on Outcome Based Education & Essential Al	13/05/2024 to
		Tools for Teachers	22/05/2024
2023-24	Jency Francis	FDP on First-hand experience in SPSS-	14/05/2024 to
	_	Introductory Module	21/05/2024
2023-24	Jobin Varghese P.	Five-day Faculty Development Programme on	13/11/2023 to
		MGU UG Honours Syllabus Revision and OBE	17/11/2023
		training	
2023-24	Julia Mackolil	7 Day National Level Online Faculty	10/08/2023 to
		development programme on outcome-based	18/08/2023
		education and essential AI tools for teachers	
2023-24	Karthika Elizabeth	5 Day FDP on MGU UG Honours Syllabus	27/11/2023 to
2023 2 .		Revision & OBE Training	01/12/2023
2023-24	Manu P. Rajan	Seven Day Faculty Development Programme on	14/06/2023 to
		ChatGPT & AI Tools for Educators	21/06/2023
2023-24	Maria Eldhos	7 Day National Level Online Faculty	10/08/2023 to
		development programme on outcome-based	18/08/2024
		education and essential AI tools for teachers	
2023-24	Mettilda George	One Week National Level Online Faculty	10/01/2024 to
	S	Development Program on Outcome Based	16/01/2024
		Education and Essential AI Tools for Teachers	
2023-24	Neethu Jose	Five-day Faculty Development Programme on	20/11/2023 to
2020 2 .		MGU UG Honours Syllabus Revision and OBE	24/11/2023
		training	
2023-24	Sara Viji	7 Day National Level Online Faculty	10/08/2023 to
	.	development programme on outcome-based	18/08/2024
		education and essential AI tools for teachers	
2023-24	Shilpa Joy	FDP on Advanced Research Methodology	21/06/2023 to
	1	6,	05/07/2023
2023-24	Shinoj Mathew	One Week National level online Faculty	10/01/2024 to
		development programme on outcome-based	16/01/2024
		education and essential AI tools for teachers	
2023-24	Sidhardh Sivadas	7 Day National Level Online Faculty	10/08/2023 to
		development programme on outcome-based	18/08/2024
		education and essential AI tools for teachers	
2023-24	Sijimol C. G.	Five-day Faculty Development Programme on	21/11/2023 to
	, ,	MGU UG Honours Syllabus Revision and OBE	25/11/2023
		training	
2023-24	Sruthy S.	Seven Day Faculty Development Programme on	14/06/2023 to
	•	ChatGPT & AI Tools for Educators	21/06/2023
2023-24	Sunu Ann Thomas	Seven Day Faculty Development Programme on	14/06/2023 to
		ChatGPT & AI Tools for Educators	21/06/2023

9. IQAC Minutes and Action Taken Report available in institutional web site

Website Link for Minutes

https://kecollege.ac.in/wp-content/uploads/2025/01/IQAC-Minutes-2023-2024.pdf

Website Link for Action Taken Report

https://kecollege.ac.in/wp-content/uploads/2025/01/ATR-2023-2024.pdf

10. IQAC Initiatives

Staff Training programmes

Training on Updated ERP Software

A training program on the updated modules of the ERP software EMBASE was held on July 21, 2023, at 1:00 p.m. in the Fabian Hall of Kuriakose Elias College, Mannanam. The program aimed to highlight the user-friendly features and the significance of the software updates. Firoz K.A., CEO and Founder of EMBASE Pro.Suit Pvt. Ltd., served as the resource person. A total of 43 faculty members participated, and the program enhanced the institution's ability to leverage technology for improved academic and administrative performance.



Report of Research Sensitization Programme

The Research scholars as well as the teaching faculty of the college pursuing research were given an orientation on Writing Scholarly Journal Articles under the aegis of the Research and Development Cell on 20/11/2023 in the Fabian Hall. The session was led by Fr.Dr. Joseph Varghese, Director of the

Research Committee of Christ College, Bangalore. The 53 participants. The programme equipped the participants with the tools and motivation necessary to excel in research, thereby enriching the academic and research environment of the college.



Report on the Two-day National Seminar on NEP 2020 "Incorporation of NEP 2020 Parameters into the NAAC Reaccreditation Framework (With Special Emphasis on Four Year UG Programme)"

Kuriakose Elias College Mannanam, in collaboration with NAAC (National Assessment and Accreditation Council) and Kerala State Higher Education Council organized a Two Day National Seminar on "Incorporation of NEP 2020 Parameters into the NAAC Reaccreditation Framework (With Special Emphasis on Four Year UG Programme)" on Dec 7th and 8th 2023 in the Fabian Hall of the College. The underlying objective of the seminar was to create an attitudinal change in the academia and promote the forward-looking policies of NEP 2020 by encouraging multidisciplinary and holistic education. This was to be aimed through instilling quality and skill orientation and thereby revamping pedagogy, assessment and student support.

The National Seminar was presided over by the Principal Prof Dr Ison V. Vanchipurackal and inaugurated by Prof Dr Prakash Kumar B, the Registrar of Mahatma Gandhi University. He also delivered the Keynote Address on NEP 2020 Parameters and the NAAC Reaccreditation Framework. The second plenary session was led by Sri Paul V Karamthanam, Associate Professor of Botany, of St Thomas college Pala and also the Member of the Governing Body of Kerala State Higher Education Council. His talk was on" Transforming Education: FYUGP- A Paradigm Shift in Curriculum". On

the second day, the forenoon session was taken by Dr A S Sumesh, Associate Professor of Hindi , MES College Nedumkandam and the Convenor , Regulations Subcommittee for FYUGP Implementation, MG university. His session was on Institutional Implementation of Four Year Undergraduate Programme. The valedictory session was by Dr Rajan Varghese the Member Secretary of Kerala Higher Education Council who spoke on the Implementation of Four year Undergraduate Programme in Kerala. There were two Invited Talks by luminaries in the field: Dr Anej Somaraj, Curriculum Head, ASAP and Asst Prof of English at Christian college, Chegannur (on "Development and Alignment of Skill courses to NSQF under NCrF: The ASAP Kerala Experience") and Dr Sunny Luke Medical Scientist, Retired professor and Geneticist IISAC, USA (on Academic Restructuring in Indian Higher Education for Value – Added Courses: Lesson Learned from US Educational System").

The programme was organised under the aegis of the IQAC and was convened by Dr Sujarani Mathew Associate Professor of English, of the College and Dr Mathews T Thelly was the coordinator. The other members of the organizing committee were Fr Dr Joseph Kureethara, Ms Theja Joseph, Ms Aparna Raj, Ms Rosemary NJ, and Dr Hema Narayanan. There were paper presentations on the very pertinent topic of NEP from teachers and scholars from far and wide. There were around 40 papers presented during the seminar which added significantly to the value of the programme. The total number of participants were 145. The seminar was a huge success in that in could cater to the imminent need of the teaching community of Kerala who were facing the FYUGP system which came as a corollary to NEP implementation.







Report of Professional Development Programme

The Research and Development Committee of the College organized a Professional Development Programme in collaboration with Adobe Express on February 17, 2024, to enhance the technical skills of the faculty. The event was coordinated by Dr. Sujarani Mathew, Director of the committee.

This initiative, is a part of Adobe's collaboration with AICTE for faculty in Higher Education Institutions in India, was designed in a workshop format. It aimed to equip educators with the skills and knowledge needed to seamlessly integrate digital creativity into their teaching methods.

Participants received practical strategies, tools, and templates to engage and inspire students effectively.

The virtual workshop provided systematic training on Adobe Express, a digital tool that enables educators and students to enhance their creative abilities and integrate visual storytelling into real-world projects and lesson plans, enriching the learning experience across various subjects and educational levels.

Faculty and research scholars from all disciplines were eligible to participate in this 3-hour workshop. Upon completion, participants were required to complete a short activity to qualify for a Certificate as an Adobe Creative Educator. A total of 63 faculty members from the college took part in the program.



Report of Two Day Workshop On Research Methodology

A two-day Workshop organized by the Research and Development Cell of the College in collaboration with the IQAC on Research Methodology was held on March 14th and 15th, 2024. The workshop saw active participation from research scholars and faculty members from various institutions. Sessions were led by Dr. Nibu A. George, Assistant Professor at Baselius College, Kottayam; Dr. Vimal Kumar V., Reference Assistant at Mahatma Gandhi University; and Fr. Dr. Joseph Varghese, Assistant Professor at Kuriakose Elias College, Mannanam. Dr. Mathews T. Thelly, Associate Professor at Kuriakose Elias College, served as the program coordinator. The workshop significantly enhanced the research capacity of the 46 participants, fostering a culture of rigorous and ethical research within their institutions.





Training on Mahatma Gandhi University Honours Program

An awareness programme on the new Honours Degree Curriculum by Mahatma Gandhi University, Kottayam, was held on May 28, 2024. The event aimed to elevate higher education and promote indepth learning tailored to students' interests. Sri. P. Harikrishnan, Member of the Syndicate at Mahatma Gandhi University, Kottayam, inaugurated the event, highlighting the curriculum framework, its opportunities, and challenges. Sr. Manjesh Mathew, Assistant Professor in the Department of Chemistry at St. Thomas College, Palai, provided insights into the curriculum's implementation process. The session concluded with a discussion that addressed participants' queries. 130 staff members attended the program, which significantly enhanced their understanding of the Honours curriculum and fostered greater faculty engagement.



Orientation Programmes

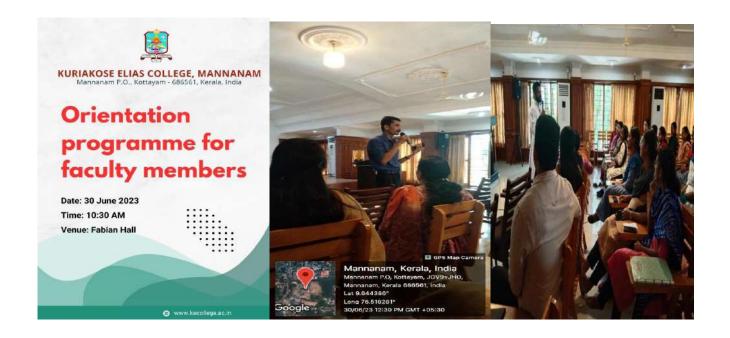
Orientation Program for Faculty Members

An orientation program for faculty members of Kuriakose Elias College, Mannanam, was held on June 30, 2023. The event was attended by both new and existing faculty members, marking a day of insightful discussions and professional development.

During the program the Principal, Prof. Dr. Ison V. Vanchipurackal, emphasized the importance of aligning academic and extracurricular activities with the college's vision and mission. He highlighted the need for strategic planning to ensure that the institution continues to uphold its commitment to excellence in education and holistic development.

Fr. Johnson Joseph delivered a detailed session on Classroom Management Skills, focusing on strategies to create an effective learning environment, handle diverse student needs, and promote engagement and discipline in the classroom. His session provided practical tips and techniques, empowering faculty members to enhance their teaching practices.

The program concluded with a vote of thanks offered by Dr. Ranjini Radhakrishnan, Staff Secretary, who expressed gratitude to the speakers and participants for their active involvement and contributions. 82 faculty members participated in the session. The program offered valuable insights and resources to improve the professional practices of faculty members, ensuring alignment with the college's objectives and promoting a culture of excellence and innovation.



Report of Induction Programme For First Year Students And Parents

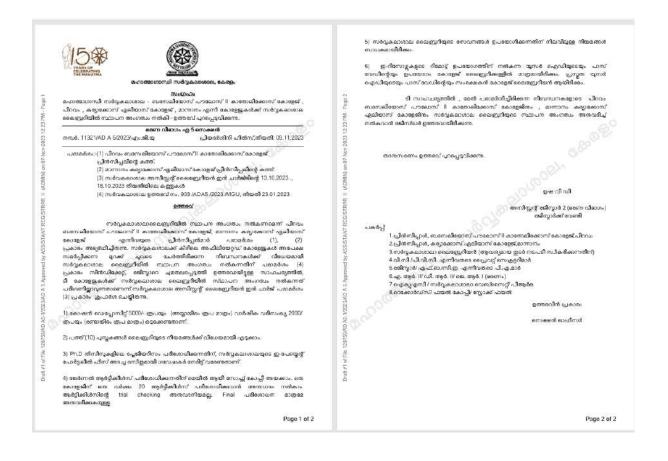
An induction program for first-year students and their parents was held on August 22, 2023, at Kuriakose Elias College, Mannanam. The event was inaugurated by Dr. Sreejith C.M., Controller of Examinations, Mahatma Gandhi University, Kottayam, and presided over by College Manager Fr. Dr. Kurian Chalangady CMI. The orientation session was led by Prof. Dr. T.C. Thankachan, Vice Principal of St. Thomas College of Teacher Education, Pala.

During the program, Sri. Aneesh Kumar K.C., Section Officer at Mahatma Gandhi University, was honoured for his dedicated efforts in facilitating the smooth conduct of the university's centralized allotment process, and Mr. Tijo Mathews was recognized for his commitment to ensuring a timely and effective admission process at the college. Felicitations were offered by Vice Principal Fr. Dr. Xavier C.S., College Bursar Fr. Biju Thomas CMI, Director of Self-Financing Departments Fr. Dr. Joby Joseph CMI, and IQAC Coordinator Dr. Sandhya C.The program also introduced first-year students to various important clubs, cells, and forums within the college. The vote of thanks was delivered by Dr. Ranjini Radhakrishnan, Assistant Professor of Physics and Staff Secretary. This induction program helped first-year students acclimate to their new academic environment, laying a strong foundation for their future success in college.



Other Quality Initiatives

The institutional membership allows an easier access to the books and e-Resources of the University Library to the inmates of the college. It ensured PhD thesis as well as research articles to be checked for plagiarism via the college channel from the University library.



Performance Appraisal System for teaching and non-teaching staff

Teaching staff

- a. **An online feedback** form is sent to all students to evaluate the performance of their teachers.
- The Principal reviews the feedback forms and prepares reports, which are then analyzed by the Manager. The Manager meets with the teachers individually to provide feedback and suggest corrective measures.
- a. **Teacher's Performance Record (TPR)** by each teacher highlighting the activities pertinent to the creation and dissemination of knowledge including the teaching learning process, research and extracurricular activities. The teacher's performance record is verified by Heads of departments and then by IQAC and Principal.
- b. **Performance Based Appraisal System** under Career Advancement Scheme is submitted by teacher's yearly to IQAC. Expert panel verifies the same and is evaluated by university periodically based on which teacher's promotion is granted.

Non-teaching staff

- c. Annually **self-appraisal** form is prepared by each non-teaching staff under the guidance of the Superintendent. It is then passed over to the Principal and Manager evaluate the performance and meet the staff in person to suggest steps for improvement.
- d. **Promotion** documents in the prescribed format of Administrative Staff is verified and sanctioned by Deputy Directorate of Collegiate Education, Kottayam, Kerala

Evaluation of attainment of course outcomes and programme outcomes

To evaluate the attainment of course outcomes (COs) and program outcomes (POs) in the college, the direct method of assessment is used. It is a robust approach that provides authentic and reliable data onstudent performance. To streamline this process, college employed advanced software like EMBASE tofacilitate data collection, analysis, and reporting.

Collection and analysis of curriculum feedback by stakeholders- Students, Teachers, Alumni and Employers

Online feedback forms from stakeholders of the college- students', teachers, employers and alumni of the college are collected regularly and the contributions made by the college in the academic and non-academic realms are evaluated annually so as to ensure a learner-centric environment. The suggestions, corrections, criticisms and recommendations thus received are pondered over at different realms like within the Department, College Council and Governing Body to make necessary amendments. Feedback was collected and analysed between 22nd of March 2023, and 20th of April

2023, for the academic year 2022-23.

Report of Annual Merit Day Celebrations 2023

The Annual Merit Day celebrations of Kuriakose Elias College were held on August 22, 2023, with great enthusiasm and pride. The event aimed to recognize and honour the academic and extracurricular achievements of students and faculty members, fostering a culture of excellence and motivation within the college community.

The celebrations were presided over by the College Manager, Fr. Dr. Kurian Chalangady CMI. The highlight of the event was the inauguration by Prof. C.R. C.T. Aravinda Kumar, Vice Chancellor of Mahatma Gandhi University, who graced the occasion with his presence and inspiring words. In his address, he emphasized the importance of academic excellence and holistic development in shaping future leaders.

During the meeting, students and faculty members were honored for their remarkable achievements in various fields. This acknowledgment served as a testament to the hard work and dedication displayed by the college community. A total of 350 participants, including students, faculty members, alumni, and parents, attended the event, making it a grand success.

The program created a vibrant and supportive academic environment, encouraging students and faculty members to strive for excellence and contribute positively to the college and society. The event concluded with a renewed commitment to fostering a culture of achievement and continuous growth, setting a high benchmark for future accomplishments.





Diamond Jubilee Celebrations

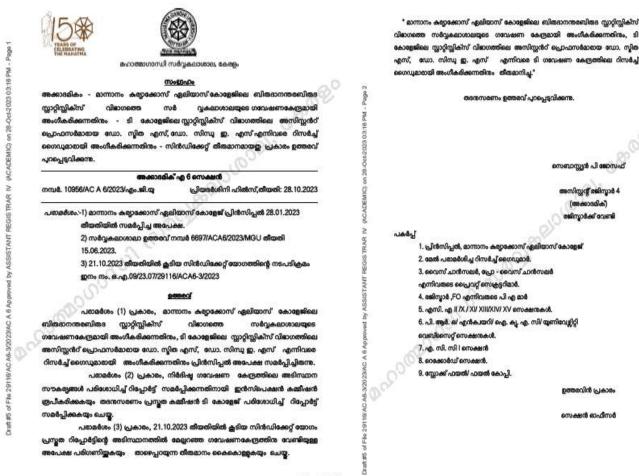
The inauguration of the Diamond Jubilee celebrations of the college was held on December 5, 2023. The event was presided over by Rev. Dr. Thomas Chathamparambil CMI, Prior General. The College Principal, Prof. Dr. Ison V. Vanchipurackal, welcomed the gathering. Felicitation was offered by Rev. Dr. James Mullassery CMI, and a special address was delivered by Rev. Dr. Kurian Chalangady CMI. Benedictory address was offered by Rev. Fr. Antony Elamthottam CMI. Sri. Thomas Chazhikadan MP delivered the keynote address, followed by the presidential address from Rev. Dr. Thomas Chathamparambil CMI. Sri. Arif Mohammed Khan, the Honourable Governor of Kerala, inaugurated the Diamond Jubilee celebrations and unveiled "Diamond K.E.," a plan of action for infrastructure development during the jubilee year. In his inaugural address, the Honourable Governor highlighted the contributions of the revolutionary renaissance leader, Fr. Kuriakose Elias Chavara. The program underscored the college's ongoing growth and development, ensuring that the Diamond Jubilee celebration would not only serve as a moment of reflection but also as a stepping stone for future achievements.



Participation in Quality Audits

Sl No	Quality Audits	Submission Date
1	AQAR 2022-2023	12-05-2024
2	NIRF 2024	22-12-2023
3	AISHE 2022-2023	19-03-2024
4	Kerala Institutional Ranking Framework KIRF	14-03-2024
5	IIQA	21-05-2024

Department of Statistics recognized as Approved Research Centre of Mahatma Gandhi University



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Availed a 100 Mbps (1:1) Internet Leased Line

The college has taken a significant step forward by availing a 100 Mbps (1:1) Internet Leased Line fromBharat Sanchar Nigam Limited (BSNL), Kottayam, to provide our college community with reliable and high-speed internet connectivity, enabling access to online resources and enhancing overall productivity.

NEP Saarthi's

University Grants Commission (UGC) launched an initiative, "NEP SAARTHI- Student Ambassador for Academic Reforms in Transforming Higher Education in India". This initiative aims to enhance students' participation and create awareness of the various reforms in higher education, thereby effectively implementing the provisions of the National Education Policy (NEP)2020. Three students of our college was selected as NEP Saarthi's by UGC.

Dr.Sandhya.C IQAC Coordinator Prof. (Dr.) Ison V. Vanchipurackal

PRINCIPAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-689 561

