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Criterion - III Research, Innovations and Extension

3.5: Collaboration

3.5.1.

List and Copies of MOUs/ Collaborations/ Linkage





List and Copies of MOUs/ Collaborations/ Linkage				
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1	MoU Between P G Department of Commerce, Kuriakose Elias College, Mannanam and Girideepam Business School, Kottayam	24-02-2023	24-02-2026	1-3
2	MoU Between Kuriakose Elias College, Mannanam and Christ Academy, Kanjirappally	22-02-2023	22-02-2026	4-7
3	MoU Between Kuriakose Elias College, Mannanam and MSME- Technology Development Centre, Process & Product Development Centre (PPDC)	13-02-2023	13-01-2024	8-14
4	MoU Between Department of Psychology, Kuriakose Elias College and Brain, Belief, & Behaviour Lab, Coventry University, CV1 5FB, UK	07-02-2023	07-02-2024	15-18
5	MoU Between Kuriakose Elias College, Mannanam and Mahatma Gandhi University, Kottayam	16-01-2023	16-01-2028	19-23
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7	MoU Between Kuriakose Elias College, Mannanam and Advanced Centre of Environmental Studies and Sustainable Development (ACESSD), Mahatma Gandhi University, Kottayam, Kerala	21-10-2022	21-10-2025	28-29
8	MoU Between Kuriakose Elias College, Mannanam and Civil Service Institute, Palai	10-10-2022	10-10-2023	30-31
9	MoU Between Department of Physics, Kuriakose Elias College, Mannanam and Department of Chemistry St. Michael's College, Cherthala	22-08-2022	22-08-2027	32-33





Kuriakose Elias College, Mannanam



10	MoU Between Kuriakose Elias College, Mannanam and Rajiv Gandhi Centre for Biotechnology, Thiruvananthapuram	23-05-2022	23-05-2025	34-40
11	MoU Between Kuriakose Elias College, Mannanam and St.Thomas College, Palai	15-05-2022	15-05-2027	41-50
12	MoU Between Kuriakose Elias College, Mannanam and Bishop Kurialacherry College for Women, Amalagiri	15-05-2022	15-05-2027	51-59
13	MoU Between Kuriakose Elias College, Mannanam and St. Anthony's College Shillong, Meghalaya	15-05-2022	15-05-2027	60-66
14	MoU Between Kuriakose Elias College, Mannanam and Amal Jyothi College of Engineering, Kanjirappally	26-04-2022	26-04-2024	67-70
15	MoU Between Kuriakose Elias College, Mannanam and Christ College Autonomous, Irinjalakuda	14-04-2022	14-04-2027	71-79
16	MoU Between P G Department of Commerce, Kuriakose Elias College, Mannanam and P G Department of Commerce, Deva Matha College, Kuravilangad	27-10-2021	27-10-2025	80-82
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18	Research Collaboration Between Dr.Jesty Thomas, Assistant Professor, Department of Chemistry, Kuriakose Elias College, Kerala, India and Prof. (Emeritus) Minjoong Yoon, Department of Chemistry, Chungnam National University, S. Korea	05-06-2021	05-06-2026	88
19	MoU Between Kuriakose Elias College, Mannanam and National Association of Software and Service Companies (NASSCOM)	18-05-2021	18-05-2022	89-98
20	Research Collaboration Between Research Department of Chemistry Kuriakose Elias College, Mannanam and Centre for Nano Science and Technology Amal Jyothi College of Engineering, Kanjirapally	16-09-2020	16-09-2025	99-100





Kuriakose Elias College, Mannanam



21	MoU Between Kuriakose Elias College, Mannanam and Logic Software Solutions, Kottayam	23-06-2020	23-06-2022	101-103
22	MoU Between Kuriakose Elias College, Mannanam and Regal Bee Gardens, Kanjar, Idukki	22-06-2020	22-06-2025	104-106
23	MoU Between Kuriakose Elias College, Mannanam and Santigram Wellness Pvt Ltd, Santigramam, Irumbupalam	12-06-2020	12-06-2022	107-109
24	MoU Between Kuriakose Elias College, Mannanam and St Joseph College of Communication, Media Village Changanassery	12-06-2020	12-06-2022	110-112
25	Research Collaboration Between Department of Biochemistry, Kuriakose Elias College, Mannanam and Department of Biochemistry, NSS College, Pandalam, Pathanamthitta	05-06-2020	05-06-2025	113-114
26	MoU Between Kuriakose Elias College, Mannanam and Sreedhareeyam Farm Herbs India (P) Ltd	26-05-2020	26-05-2022	115-117
27	MoU Between Kuriakose Elias College, Mannanam and Kottaram Sweet House	14-05-2020	14-05-2025	118-119
28	MoU Between Department of English, K.E. College, Mannanam and Department of English, Kristu Jyoti College, Chethipuzha	12-11-2019	12-11-2024	120-121
29	MoU Between Department of Chemistry Kuriakose Elias College, Mannanam and Sance Laboratories (P) Ltd, Kozhuvanal, Kottayam	31-10-2019	31-10-2029	122-123

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561





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THIS MEMORANDUM OF UNDERSTANDING

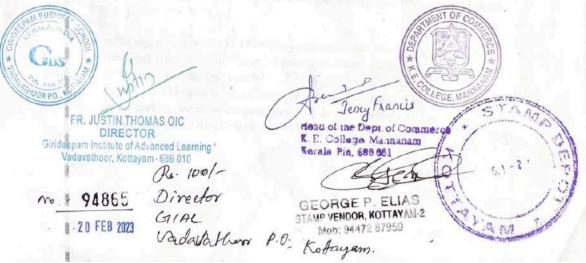
Signed on this 24th day of February 2023

This MoU is signed in between GIRIDEEPAM BUSINESS SCHOOL, Kottayam an education institution incorporated under Girideepam Institute of Advanced Learning and having its registered addressed at Bethany Hills, Vadavathoor, P.O Kottayam, 686010 (hereinafter referred to as "GBS") of the one part;

AND

Post Graduate Department of Commerce - Kuriakose Elias College, Mannanam

GBS and Kuriakose Elias College shall collectively be referred to as the "Parties" and individually as the "Party".



WHEREAS

- A. GBS is owned and managed by Bethany Navajyothi Province, Aluva in the State of Kerala, India. The institution is approved by AICTE, the apex regulatory body of technical education in India and Government of Kerala. GBS is affiliated to Mahatma Gandhi University, Kottayam. Since inception, GBS has achieved many accolades in academics, research and consultancy and is presently positioned as a premier Business School in Kerala. As part of its continuing value enhancement to management education, GBS initiates tie-ups with famous Universities and Colleges in India and abroad.
- B. Kuriakose Elias College, Mannanam, famous as K.E. College was established in the year 1964. K.E College offers different courses in arts, commerce and science in both graduation and post graduation streams. The college is approved by Government of Kerala and affiliated to Mahatma Gandhi University, Kottayam.
- C. The Parties hereto wish to explore potential academic collaboration opportunities as further described in Paragraph 2 below

NOW THEREFORE, the Parties agree to describe herein the mutual intent and understandings of the Parties in pursuit of the objectives for the MoU, as follows: -

1. DURATION

This MoU shall be effective from the date of this agreement and will be valid for a period of three years from the date of signing of this agreement unless otherwise terminated earlier as provided here under or renewed on mutual agreement in writing, signed by the authorised signatories of the parties. This agreement can be terminated any time during the tenure of the agreement, with mutual consent of the parties by signing a mutual rescission agreement. Such termination will require a thirty days notice.

2. INTENTION OF THE PARTIES

2.1 Work together in good faith to examine and determine the feasibility of pursuing the Project in relation to the areas: -

(a)To conduct value added certificate programmes (short-term courses) in various functional areas of management and commerce for the students of Kuriakose Elias College by the faculty members of GBS. The certification programmes are expected to add more value to courses conducted by Kuriakose Elias College;

(b)To provide career orientation programs for the students of Kuriakose Elias

College to enhance the employability skills of the students.

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Girideepam Institute of Advanced Learning Vadavathoor, Kottayam-686 010

- (c) To provide short term training programs to equip the students for various entrance examinations for higher studies.
- (c) To facilitate the exchange of students and faculty for seminars, conferences, fests and other value added programmes organized by both Parties;
- (d) To conduct Faculty Development Programmes ("FDP's) for the faculty members of Kuriakose Elias College; and
- (e) Any other programmes to be mutually agreed upon by both Parties.

on the day and year first above mention	es heret ned.	to have caused this MoU to be duly executed
SIGNED by		(Whit)
For and on behalf of		FR. JUSTIN THOMAS OIC DIRECTOR
GIRIDEEPAM BUSINESS SCHOOL		Girideepam Institute of Advanced Learning * Vadavathoor, Kottayam - 686 010
Fr. Justin Thomas OIC, Director GBS)	duly
In the presence of: -	.)	SUBIN THOMAS MBA, PGDLSM, PHD E A N Indeepam Business School AL Campus, Vadavathoor P.O. Itavam-686 010
SIGNED by)	Chille -
For and on behalf of Kuriakose Elias Co	ollege)	Jerry Francis
		Head of the Dept of Commerce K. E. College Mannanam Kerala Pin. 688 501
In the presence of: -)	Shing of Commerce







CM 641213

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) envisages the terms and understanding between Kuriakose Elias College, Mannanam (FIRST PARTY) and Christ Academy, Kanjirappally (SECOND PARTY) for hands on training and skill development programmes for students.

WHEREAS:

- The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, and Education.
- 2. Kuriakose Elias College is an Educational Institution affiliated to M.G University. To conduct vocational courses, the First Party needs industry partners who can support in imparting vocational skills to students. Considering the expertise of the Secondary party in the proposed field, the First Party wish to associate in conducting a Certified programme in Communication Skills in English, if UGC sanctions the course.
- Christ Academy is a premier Language Training Institute offering short term and long term courses in IELTS and OET. The second parties focus on building language skills and overall confidence to help students to prepare for various language tests.

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Prof. (Dr.) Ison V. Vanchipurackal

Principal

Kuriakose Elias College, Mannanam

Kuriakose Elias College, Manna



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NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS

CLAUSE 1

CO-OPERATION

1.1. First and Second parties are agreed to establish channels of communication and cooperation that will promote and advance their respective operations within the Institution

CLAUSE 2

SCOPE OF THE MOU

- 2.1. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2. Training & Visits: Institution interaction will give an insight in to the latest developments/ requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its units and also involve in industrial training programmes for the First Party, English proficiency tests such as IELTS, OET, PTE, Communicative English etc are a pre requisite for overseas study, migration and work.





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2.3. Skill Development Programs: The secondary Party shall train the students as per the request of First Party on the technologies and process applied in its various units in order to bridge the skill gap and make them familiar to the particular industry.

CLAUSE 3

VALIDITY

- 3.1. Both Parties may terminate this MOU upon 90 calendar days notice in writing.
- 3.2. This MOU will be valid for a period of three years from this date.

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1. It is expressly agreed that the First Party and the Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other

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Prof. (Dr.) Joh V. Vanchipurackal

Kurlakosa E. as College, Mannanam Mannanam P.O., Kottayam 686 561

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Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party.

AGREED

First Party

Prof. (Dr.) Ison V. Vanahipurackal

For Kuriakose Elias College Kuriakose Elias College Mannanam

Mannanam P.O., Kotta, in-686 561

For Christ Academy

Kuriakose Elias College	Christ Academy
Mannanam PO	Njavellil Complex, First Floor
Kottayam 686561	Kanjirappally 686507
kecollegemnm@gmail.com	christ.academy@outlook.com
www.kecollege.ac.in	www.christacademia.com

Witness 1

Witness 2

No 30403 72 22 2







DV 665442

AGREEMENT

This MOU is made and executed at Kuriakose Elias College, Mannanam, Kottayam on 13-02-2023 between MSME- Technology Development Centre, Process & Product Development Centre (PPDC), Extension Centre, Ettumanoor, 686631 herein after mentioned as "First Party".

And

Kuriakose Elias College, Mannanam is an affiliated college of Mahatma Gandhi University, Kottayam, Kerala situated at Mannanam, Kottayam, Kerala herein after mentioned as "Second Party". for Mercy Modhaws

No- 460 64 Rs- 100/-Date - 21-01-2023

Manager Kuriakose Elias College, Mannanam

1 2 JAN 2023

About the MSME-TDC (PPDC), Agra

MSME-TDC, Process & Product Development Centre (PPDC) Agra is a pioneer institute for providing the Long; Medium & Short Term Training Programmes to the educated unemployed youth of the societies as well as design the various duration training programmes for employed persons of reputed organisations for enhance their skill / re-skill development through their well-equipped & furnished network of Field Establishment i.e. Extension Centres & Enterprise Facilitation Cell functioning across the various locations i.e. Uttar Pradesh – (Lucknow); Rajasthan – (Jaipur, Udaipur, Nagaur); Kerala – (Thiruvalla, Attingal, Ettumanoor); Tamil Nadu – (Coimbatore, Madurai, Chennai); Gujarat – (Rajkot); Jammu & Kashmir – (Srinagar); New Delhi – (New Delhi)

About the Kuriakose Elias College, Mannanam

Kuriakose Elias College, Mannanam popularly known as K.E College is general degree college located in Mannanam, Kottayam district, Kerala. It was established in the year 1964. The college is affiliated with Mahatma Gandhi University. The College has launched Innovation and Entrepreneurship Development Centre (IEDC) in the year 2021. It is funded by Kerala Startup Mission (KSUM).

PRIMARY OBJECTIVES

- 1. To enhance skills of students/aspirants through internship and vocational training.
- 2. To be quality skill enhancement partner and projects/system integrator for corporate and government agencies.
- 3. Working closely with industry for establishing the curriculum as per its requirements and also with academia in order to enhance the quality of education in the country.
- 4. Playing an effective role in the ongoing Govt. initiative on "Skill Development Mission" with a view to contribute to the overall target of skilling/upskilling 500 million people in India.

SCOPE OF COOPERATION

Role of First Party:

Faces por 13/03/13

- 1. The First Party agrees to conduct various skill development, vocational & joboriented training programs on the campus of the Second Party and use their classroom, lecture halls/auditorium for managing training programs.
- 2. The First Party agrees to provide certification for all the joint training courses that may be organised with the Second Party which will be under the Direct Supervision of the First Party only after receiving the complete details of the trainees from the Second Party and completing the Evaluation / Assessment Criteria.
- 3. The First Party will design the course curriculum for the courses to be conducted therein and to be finalized jointly with the Second Party. The First Party will maintain high standards and update the course contents to bring new development in the training/ subject field as and when required for training and for transfer of know-how.
- 4. That the Selection of appropriate training programmes, arranging resource persons for training, course design, co-ordination, conduct and evaluation of trainings will be done jointly by both the parties.
- 5. That the fee structure recommended in <u>Annexure I</u> be reviewed and revised jointly by both parties as and when necessary in light of the then-current circumstances.
- 6. That the provision of resource materials teaching notes, course material and relevant software required for the program delivery by First Party or Second Party as the case may be shall be decided based on the nature of training that is mutually convenient to both, on case to case basis.
- 7. That it is further agreed that Expenditures on honorarium payments to external faculty/ resource persons and all other incidental expenses like publicity, and stationery items will be incurred by the First Party itself for the training programmes jointly organised by both the parties.
- 8. The First Party will not bear any cost towards maintenance / break down / damage of equipment at the Second Party.
- 9. The First Party agrees to pay the Second Party the amount specified in <u>Annexure I</u> towards providing their classrooms, lecture halls / auditoriums, and lab facilities with a suitable Public Addressing System.

Role of Second Party:

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- 1. The Second Party agrees to provide 20 Nos of Computer Systems, Printers, UPS and other related equipment, requisite software as per the configuration, along with power conditioning equipment and auxiliary power equipment and shall equip the Class Rooms, Laboratory, Faculty Room, with infrastructure facilities like Furniture, White Board, OHP, Video Projector (DLP/LCD), electricity, thereby creating a conducive learning environment.
- 2. That it has been agreed that the Second Party will facilitate the registration of participants and provide the list of participants who have signed up for the courses along with the relevant documents before commencing the programme.
- 3. That it has been agreed that whereas appropriate course fee per participants will be fixed jointly by both the parties. Participants will either do NEFT or bank deposit, the course fee directly into the First Party's bank account.
- 4. That it is further agreed that the Second party will not accept any cash payment from participants and will collect only scanned copy of deposit slip on behalf of First Party from participants in the name of First Party.
- 5. That it has been agreed that the Second Party will only use the pre-approved template provided by the First Party for the purposes of marketing the programme in all forums, including Electronic Media, Print Media, and Social Media Platforms, or any other mode of advertisement.
- 6. The Second Party will nominate the Coordinating/ Liaison Officer for communication and coordination with the First Party.
- 7. That is mutually decided that Classes will be conducted during working hours or evening hours (post 4pm), Monday to Friday, and if required during the weekends or weekdays, as mutually agreed between the parties herein.
- 8. It is jointly agreed that the Second Party shall raise an invoice within a week of the commencement of the training programme in the name of the First Party which shall then review it and clear the same and make arrangements to pay the Second Party if the same is in order and there is no discrepancy within 30 days of its receipt.

Mercy Mahawis

GENREAL PROVISIONS

- I. Validity of Agreement: This MOU shall be valid for a period of 11 months commencing from the date of signing of this MOU and which can be further extended by mutual consent of both the parties in writing.
- II. Resolution of dispute: Any dispute between the parties arising in connection with the performance of this MoU shall be resolved amicably between the parties through a process of negotiation by the representatives of both the parties.
- III. Termination: Withdrawal / cancellation / discontinuation of MOU shall be by way of serving prior notice of one month either party. Such notice shall not have adverse effect on duration / completion of course, in which the trainees have already been admitted.
- IV. Severability: The construction, interpretation and enforcement of the MoU shall be governed by the present judicial laws available. Should any portion of this MoU be judicially determined to be illegal or unenforceable, the remainder of the MoU shall continue in full force and effect, and either party may re-negotiate the terms affected by the severance.
- V. Limitation: No rights or limitation shall arise or be assumed between the Parties as a result of the terms of this MoU.
- VI. Amendments: Each party may request changes to this MoU. Any revisions which are mutually agreed upon by the parties to this MoU shall be incorporated in a written instrument. The amended agreement shall take effect when executed and signed by all parties of this MoU.
- VII. Use of Name, Logo or Official Emblem: Both parties mutually agree not to use, publish, distribute, display or reproduce the name, logo and/or official emblem of either party in any manner, context or format (including references on or links to websites, in press releases, or in other public announcements) without the prior written approval of the concerned party.

Frankwy13102123

Dr. Merry Mathews

VIII. Miscellaneous: It is expressly agreed that First Party and Second Party are acting under this MoU as independent entities, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself as having, any authority under the terms of this MoU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

IN WITNESS WHEREOF, the parties to this Memorandum of Understanding through their duly authorized representatives have executed the same on the days and dates set out above, and certify that they have read, understood, and agreed to the terms and conditions of this Memorandum of Understanding as set forth herein

For and on behalf of First Party	For and on behalf of Second Party
Signature	Signature West
Name: RADESH Kurg AR.	Name: Dr. Merry Mathews
Designation: Seal: Witnesses: (Name & Address) 1. Dwg PRAD 13/04/43.	Designation: Asistant Professor Seal: Witnesses: (Name & Address) 1. Pagaint
2. M. Dight mid inegl behan (13/02/29)	2. Carretos andry
Date: 13/02/2023	Date: 13/02/2023

Programmes, Duration and Fee Structure

SR NO.	PROGRAMME	TUITION FEE	DURATION
1.	Artificial Intelligence	Amount will be	30 Hrs.
		confirmed based on	l sommer
	P. Control of the con	mutual discussion	
2.	Data Science	Amount will be	30 Hrs.
		confirmed based on	
_		mutual discussion	
3	Machine Learning	Amount will be	30 Hrs.
		confirmed based on	Journs.
		mutual discussion	
4	Bakery Allied products	Amount will be	30 hours
		confirmed based on	20 Hours
		mutual discussion	
5	Mobile Repairing	Amount will be	30 hours
		confirmed based on	o nours
		mutual discussion	
6	IoT	Amount will be	30 hours
		confirmed based on	50 Hours
		mutual discussion	
7	GST and Tally	Amount will be	30 hours
	1 8	confirmed based on	50 nours
		mutual discussion	
8	Data analysis and	Amount will be	30 hours
	Visualization using	confirmed based on	50 nours
	Python	mutual discussion	
9	Cake Making	Amount will be	30 hours
		confirmed based on	30 Hours
		mutual discussion	
10	Fashion Designing	Amount will be	30 hours
- 1		confirmed based on	50 Hours
		mutual discussion	
11	Hydroponics and Natural	Amount will be	30 hours
	Farming	confirmed based on	Jo Hours
		mutual discussion	/4

Note:

- 1. The above-mentioned fee is the recommended fee; no additional fees will be charged to the student separately.
- 2. Payment of Rs 100 per participant per course to the Second Party towards providing their classrooms, classrooms, lecture halls/auditoriums, and lab facilities will be made in accordance with the terms and conditions outlined in the MoU.

Dr. Morcy





From the Heart: Testing the Efficacy of Heart-Centered Contemplation

Research Partnership

Memorandum of Understanding (MoU)

Purpose of this document

This document is a statement of serious intent agreed voluntarily by equal partners—the Brain, Belief, & Behaviour Lab, Coventry University, CV1 5FB, UK and the Department of Psychology, Kuriakose Elias College, Mannanam, Kottayam 686561, India— of the commitment, resources and other considerations that each party will bring to a research partnership in relation to delivery of the project "From the Heart: Testing the Efficacy of Heart-Centered Contemplation" (Hereafter the From the Heart Partnership).

Disclaimers

By signing this document or by participating in the From the Heart Partnership, the partners are not committing to legally binding obligations. It is intended that the partners remain independent of each other and that their collaboration and use of the term 'partner' does not constitute the creation of a legal entity, nor authorise the entry into a commitment for or on behalf of each other.

Background

- 1.1 From the Heart: Testing the Efficacy of Heart-Centered Contemplation (hereafter From the Heart) is a project housed at Coventry University UK funded by Templeton World Charity Foundation
- 1.2 The project is led by Dr Miguel Farias and Dr Inti Brazil (Radboud University) with PhD student Faye Ng and the trial coordinator Jyotsna Joseph leading on delivery of the primary project output (hereafter collectively referred to as the Project Team).
- 1.3 The primary project output is a Randomized Controlled Trial (RCT) comparing the efficacy of two contemplative exercises, from the Christian and Islamic traditions, with an active control and waitlist conditions, via a phone App throughout 8 weeks. This will be undertaken with a sample of 288 participants (including 144 who will be practicing Christians who take part in mass at least 2 times per month, and who pray at least weekly). Psychophysiological, cognitive, social functioning, and self-report outcomes—including heart rate variability, pain tolerance, attention, prosociality, forgiveness, stress, anxiety, and depression will be assessed at 3 time points: right before the

intervention, 8 weeks afterwards, and at a 3-month follow up after the intervention ends. In addition to assessing these outcomes, we will test stress level, affect, and perspective taking as potential mechanisms of change. In accordance with Open Science principles, we will pre-register the study at clinicaltrials.gov (ID NCT06136676), make the datasets publicly available, and follow CONSORT guidelines for medical randomized controlled trials. Ethics permission for this study has been granted by Coventry University (P137113) and Institutional Review Board (IRB) of KE College, and follows European Union established General Data Protection (GDPR) guidelines of participant confidentiality, anonymity, data protection, and the right to withdraw from the study.

- 1.4 The Project Team and Kuriakose Elias College (KEC) have formed this partnership to complete a proportion of the trail with Christian participants in Mannanam, Kottayam, Kerala, India.
- 1.5 It is an equal partnership for the mutual benefit of both parties.
- 1.6 For the Project Team, the partnership offers an opportunity to pursue research that promotes greater inclusivity and decenters Western-centric experiences and perspectives. For the Kuriakose Elias College, the partnership provides co-authorship opportunities for participating academics from the Psychology Department, and opportunities for early career researchers and recent graduates to gain experience as Research Assistants (RAs) on a RCT.

2. Partnership aims

- 2.1 The overarching aim of this partnership is to successfully complete part of the RCT in Mannanam, India.
- 2.2 Specific objectives are to:
- 2.2.1 Recruit and train local Research Assistants
- 2.2.2 Recruit participants for the trial
- 2.2.3 Complete the trial with the student participants
- 2.2.4 Produce publications and other outputs from the data

3. Partnership activities

- 3.1 Activities to be delivered by the partnership are:
- 3.2 Project team activities
- 3.2.1 To provide a clear brief on requirements for local RAs and local facilities.
- 3.2.2 To provide all necessary background documentation on the design and method of the RTC.
- 3.2.3 To be physically present on campus to deliver training to the RAs.
- 3.2.4 To set clear expectations around how data needs to be stored and transferred.
- 3.2.5 To provide support and guidance to the RAs as needed.
- 3.2.6 To provide a clear and efficient process for payments to RAs and participants.
- 3.2.7 To provide draft publications to participating colleagues at other institutions for their input and review.

4. Kuriakose Elias College activities

- 4.1.1 For Kuriakose Elias College to recruit 2 local Research Assistants and one Department Trial Coordinator from the department of Psychology. The RAs will need to be set up to be paid through the institution and will need access to things like email, workspace and facilities. Responsibilities of RAs include: Participant Recruitment, Testing Participants, Contact Participants, Booking Testing Sessions, Follow-Up with Participants, getting ethical clearance from the IRB of KEC.
- 4.1.2 To arrange access to 2 rooms with WIFI on campus that can be used for training and for testing sessions. The RAs will need sole use of the 2 rooms for the duration of the trial (access 8am to 10pm). The rooms should have wifi access and electrical outputs and one (in total) lockable space to store confidential documents and equipment such as laptops and heartrate sensors.
- 4.1.3 For the RAs, supported by the Project Team to recruit 144 Christian participants who meet the eligibility criteria for the RTC.
- 4.1.4 For the RAs, supported by the Project Team to complete the RTC with the participants: conducting tests gathering, storing and transferring data as set out by the Project Team, and stay in in touch with participants as needs be to minimize drop outs.
- 4.1.5 For participating colleagues from the Psychology Department at KEC to respond in a timely manner to draft publications provided by the Project Team for input and review.

3. Monitoring & Communications

- 4.1 To ensure accountability and realization of the partnership aims, all partners commit to meeting online as and when required. Meetings can be called by either party.
- 5. Designated partnership leads
- 5.1 Each partner will appoint a senior member of staff to lead on the work of the partnership.
- 5.2 The designated lead member of staff for each partner will be:
- 5.2.1 Miguel Farias, Associate Professor, Coventry University, UK
- 5.2.2 Johnson Joseph, Head of Psychology Department, Kuriakose Elias College, India

Financial contributions

- 6.1 The Project Team intends to facilitate a financial contribution to Kuriakose Elias College to enable them to complete their agreed activities under the partnership.
- 6.2 Research Assistants and Departmental Trial coordinator will be paid a salary of 25,510 Indian Rupees per-month for 6 months through Kuriakose Elias College
- 6.3 Kuriakose Elias College will be offered an honorarium of 1,000 British Pounds to compensate for various expenses, such as electricity and WIFI.
- 6.4 The participating students will be compensated with a voucher of up to 2000 Indian Rupees for their time.

Signed on behalf of The From the Heart Project Team

Dr. Miguel Farias, Associate Professor, Coventry University, UK

Date 07 102/2023

Signed on behalf of Kuriakose Elias College

Dr. (Prof.) Ison V Vanchipurackal, Principal, KE College, Mannanam

Prof. (Dr.) Ison V. Vanch, urackal Principal Kuriakose Elias College, Mananam Mannanam P.O., Kottayam - 26 561 07-02-2023





DW 149459

MEMORANDUM OF UNDERSTANDING (MOU)

This agreement is entered into at Mahatma Gandhi University, Kottayam on 16th day of January 2023 ("Effective Date")

Between

Mahatma Gandhi University, represented by Prof. Prakash Kumar B. (Registrar) of the Other Part.

AND

Kuriakose Elias College, Mannanam, Kottayam, Kerala-686561 represented by Prof. Dr. Ison Vanchipurackal, Principal, of the **One Part**;

Prof. (Or.) Ison V. Vanchipurackal

Kuriakosa Elias College, Mannanam Mannanam P.O., Kottayam - 696 581

R. VENUGOPAL No. 6980 / 93 / 2

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DW 149458

Art. 1 Cooperation

The purpose of this agreement is to formally express the mutual wish of Mahatma Gandhi University and Kuriakose Elias College, Mannanam to develop collaborative efforts for promoting innovation and entrepreneurship among students and teachers as per the University Order 7405/AD A 7/2022/M.G.U P.D.Hills, Dated 11/07/2022 (attached). This is a legally non-binding agreement which outlines an intention to promote collaboration between the above mentioned institutions. This collaboration will focus mainly on organizing institute industry – interface programmes, seminars/webinars/showcase of products and services /virtual tours, factory visits/research initiatives/database sharing, showcasing industrial products of the region, capacity building of faculty members and industrial exposure to the students, fundraising activities and developing collaboration in products, process and service development with long term objective to establish a knowledge cluster in a hub and spoke model by connecting the University with other colleges under the leadership of Business Innovation and Incubation Centre (BIIC) of M.G.University.

Prof. (Dr.) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Mannanam
 Mannanam P.O., Kottayam - 686 561

ETTUMANOOR VENDOR

No. 6980 / 93

Principal 12 Colders

REGISTRAR

K. E. College, Mannenam

Art. 2 Scope of cooperation

Generally speaking, the collaboration will be without any financial liability to partnering institutions, the cooperation will take the following form:

- Exchange of information in the field of innovation, entrepreneurship and startups
- Development of Entrepreneurship Development Programs
- Development of joint startup supports
- Organising joint conference, workshops, innovation development programmes, training programmes etc.
- Promotion of exchanges of faculty members and students to participate in different entrepreneurship training activities
- Invitation of faculty members and researchers to participate in seminars, conferences, courses and meetings on themes innovation and entrepreneurship development
- Promotion of development of innovation ecosystem
- Co-mentoring and co-incubation of startups (the modalities will be defined in each case separately)
- Joint scientific publications on common interest fields;
- Any other project of common interest suggested by either of the two parties.

Nothing in this Memorandum is intended to or shall be deemed to establish an exclusive relationship between the parties or to restrict any activities that either party would otherwise be able to undertake.

Art. 3 Reference documents

This agreement will be considered as the reference document for any other agreements between the institutions. Complementary agreements concerning any other programme will give information concerning specific programmes and will be agreed upon and applied by the official representatives of the partner institutions. The field of activities covered by this agreement will be determined by the means and conditions of each institution.

Art. 4 Validity

The present agreement takes effect as from the date of signature and remains valid for a period of 5 years. If one party plans to withdraw from the agreement, it must give notice in writing 3months in advance, on the understanding that any ongoing actions should be carried through to a successful conclusion.

REGISTRAR

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Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

Art. 5 Force Majeure

Without prejudice to accrued liabilities and rights, no Party shall have any liability whatsoever to the other Party or be deemed to be in default by reason of delay or failure in performance under this Agreement to the extent that such delay or failure is caused by or arises from acts or circumstance or events beyond the reasonable control of that Party, including but not limited to acts of god, acts or regulations of any governmental authority, war or national emergency, accident, fire, riot, strikes, lock-outs, industrial disputes, natural catastrophes or epidemics. Each Party shall bear its own losses arising from such force majeure event(s), if any.

The terms and conditions of this Agreement shall not be disclosed to any third parties without the prior written consent of both Parties.

This agreement shall be governed by the laws of Union of India and State of Kerala

REGISTRAR



Prof. (Dr.) Ison V. Vanchipuracka Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed in duplicate, at Mahatma Gandhi University, Kottayam, Kerala on 16th January 2023

Mahatma Gandhi University

Kuriakose Elias College, Mannanam

Name

Designation

Prof. (Dr.) Ison V. Vanchipurackal

Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

Prof. Designation: SH KUMAR B

REC. RAR Mahatma G.

Priyadarshini Hills P.O. J

Place

Date



Place

Date



Annexures:

- 1. U.O 7405/AD A 7/2022/M.G.U P.D.Hills, Dated 11/07/2022
- 2. Legally accepted previous MoU of Central Travancore Chamber of Commerce and Industry

Witnesses

Dr. RADHAKRISHNAN E. K. Director (Hon.) Business Innovation and Incubation Cantre

2

Dr. Chandana C Incubation Manager RIND, BILC, MG University Witnesses

Dr. SANDHYA.C

ASST. PROF. OF BIOCHEMISTRY

K.E. COLLEGE, MANNANAM

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Dr. Mercy Mathews



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Memorandum of Understanding

Between

Kuriakose Elias College, Mannanam

P Tech Industrial Training Centre (ITC), Ettumanoor

For

Assessments and Certification on

1) Diploma Course in Computer Hardware and Networking

2) Certificate course in Web Designing

This Memorandum of Understanding (MoU) has been made and agreed upon between the Parties mentioned below, signed on the 3rd day of November, 2022

BETWEEN

1. Kuriakose Elias College is an Educational Institution affiliated to M.G University, Kottayam, Kerala. To conduct Skill Based courses; the First party needs industry partners who can support in imparting vocational skills to students. Considering the expertise of the Second party in the proposed field, the First party wishes to associate in conducting a Diploma Course in Computer Hardware and Networking and Certificate course in Web Designing.

No- 6255 Date - 13-05-2022

Rs- 100 /-

Kuriakose Elias College Mannanam

MANNANAM, KERA!

ETTUMANOOR/ VENT

R. VENUGOP No. 6980 /



AND

Jaison Thomas, Principal represented by the P Tech Industrial Training Centre (ITC), Ettumannor, Kottayam 686631 (hereinafter referred to as "Second Party") which expression shall unless repugnant to the context or meaning thereof, include its successor in office, legal representatives and permitted assigns of the SECOND PARTY

Background and Purpose

Kuriakose Elias College is an Educational Institution affiliated to M.G University, Kottayam, Kerala. To conduct Skill Based courses; the First party needs industry partners who can support in imparting vocational skills to students. Considering the expertise of the Second party in the proposed field, the First party wishes to associate in conducting a Diploma Course in Computer Hardware and Networking and Certificate course in Web Designing.

Whereas P Tech Industrial Training Centre (ITC), are a bunch of passionate thinkers on a mission to make the career of students as smooth and enriching as possible. They are on a mission to make career guidance accessible to all students all in fun, interactive and guided way.

Kuriakose Elias College, Mannanam and P Tech Industrial Training Centre (ITC), Ettumanoor and will hence forth be referred to independently as the 'First Party' and 'Second Party' respectively and collectively as the 'Parties'.

THIS MOU WITNESSED AND THE PARTIES HERETO AGREE TO AS FOLLOWS:

A. Objective

This MoU is for collaboration on the conduct of Assessments and Certification on 1) Diploma Course in Computer Hardware and Networking 2) Certificate course in Web Designing

B. Role and Responsibilities of Second Party

The Second Party is the implementing organization and will be responsible for activities such as:

- Authorisation for Assessment & Certification of First Party Candidates: The First Party will permit the Second Party to conduct assessments and certify its candidates.
- Nodal Officer/Coordinator: The First Party will designate and recommend a Nodal Officer/Coordinator at Headquarters Level who will be responsible for overseeing/coordinating the program from Second Party which includes MIS &technical operations with the Second Party.
- 3. The First Party agrees to the terms & conditions stated in the malpractice avoidance declaration as detailed in Annexure

C. Role & Responsibility of the Second Party

- Single Point of Contact (SPoC): The First Party will designate and recommend a SPoC who
 will be responsible for the overall assessment related activities from the First Party.
- Student Assessment and Certification: The Second party will organize the timely
 assessment and certification of first party candidates through 'Assessment Agencies' of the
 Second Party. The Second Party will issue certificates to the successful candidates. The First
 Party will raise an invoice against advance payment post conduct of assessment.

- The Second party via its Assessment Agency will be responsible for the fair and proper conduct of the assessment. Any issue(s) that arise regarding this will be amicably discussed between the First Party and the Second Party and resolved thereof.
- Candidates will be assessed on the assessment criteria and question banks set by the Second Party as per the respective criteria concerned.

F. Other covenants

- This MoU will come into effect on the date of digitally signed by both Parties concerned and shall remain valid for a period of three year.
- This MoU may be changed at any time by mutual agreement of the Parties concerned in writing. It shall be reviewed three months before the expiry of the 'MoU' or at a time mutually agreed upon by the Parties concerned for a possible renewal.

G. Termination

- Either party may terminate this MoU with 30 days prior written notice to the other party. On termination of this MoU both parties shall discontinue using the marks and rights arising or accruing from the terms of this MoU.
- The termination of this MoU shall be without prejudice to the accrued rights and obligations of the Parties and all such accrued rights and obligations shall remain in full force and effect and be enforceable not withstanding such expiry or termination.

Both the Parties have signed this MoU on the 3rd day of November, 2022 as mentioned above.

PRINCIPAL
KURIAKOSE ELIAS COLLEGE
MANNANAM, KERALA-686 561

Prof. (Dr.) Ison V. Vanchipurakal

Principal

Kuriakose Elias College, Mannanam, Kottayam

Kerala-686561

Dated: 03-11-2022

P-7ECH (PVT) IT I
PEROOR ROAD, ETTUMANOOR
Mr. Jaison Thomas

Principal

P Tech Computers

Ettumanoor, Kottayam, Kerala-686631

Dated:



Annexure

Malpractice Avoidance Declaration

Any candidate/ Training Partner indulging in any sort of malpractice or unfair means or use of force to influence the assessment prior, during or after the assessment shall be barred from assessment and blacklisted. Every Training Partner shall sign a declaration confirming that he shall not indulge in any unfair practice.

To Whomsoever It May Concern

I Prof. (Dr.) Ison V. Vanchipurakal, Principal of Kuriakose Elias College, Mannanam, Kottayam conducting training for

 Diploma Course in Computer Hardware and Networking 2) Certificate course in Web Designing. I assure the Assessment agency (AA) our full cooperation to conduct assessments at our centres in a fair manner:

I hereby agree to the following:

- I & my team will provide required infrastructure & full cooperation to conduct assessment to the Assessment Agency.
- 2. I & my team will not indulge in any unfair practice during the assessment or post conduct of assessment.
- 1 & my team will not threaten or force the Invigilator/Proctor to help the trainees during the assessment or let the trainer help the students
- 4. I & my team will not influence the Invigilator/Proctor by offering him any gifts or cash in return of favours before, during, or post conduct the assessment

Prof. (Dr.) Ison V. Vanchipurakal

Principal KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 561

Kuriakose Elias College, Mannanam, Kottayam

Witness

1. Fr. Biju Thomas CMI, Bursar, Kuriakose Elias College, Mannanam

2. Mr. Pratheesh C, Assistant Professor, Department of Commerce (SF), Kuriakose Elias College, Mannanam

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MEMORANDUM OF UNDERSTANDING (MOU)

Between

Kuriakose Elias College, Mannanam, Kottayam

&

Advanced Centre of Environmental Studies and Sustainable Development (ACESSD), Mahatma Gandhi University, Kottayam, Kerala

This document constitutes an agreement between Kuriakose Elias College, Mannanam, Kottayam
And

Advanced Centre of Environmental Studies and Sustainable Development (ACESSD),

Mahatma Gandhi University, Kottayam, Kerala

on 21/10/2022

1. Objective

The objective of this MOU is to express the willingness of both parties to engage in an effort to promote collaborative activities in the following areas;

- 1. Faculty / Student exchange and capacity building
- 2. Student projects and internships
- 3. Research Collaborations
- 4. Seminars/Workshops
- 5. Knowledge and resource sharing
- 6. Consultancy activities
- 7. Curriculum development and innovations
- 8. Nature oriented training programmes
- 9. Joined extension activities
- 10. Inter institutional certificate courses
- 11. Conduct of Environment, Green and Energy Audit



2. MOU: General Norms

- 2.1 Duration of MOU: This MOU shall be operational upon signing and will have an initial duration of three years. All activities conducted before this date within the vision of the joint collaboration will be deemed to fall under this MOU.
- 2.2 Coordination: In order to carry out and fulfill the aims of this agreement, each party will appoint an appropriate person(s) to represent its organization and to coordinate the implementation of activities.
- 2.3 Financial implications: There is no financial cost involved in this MoU from both the parties
- 2.4 Confidentiality: Each party agrees that it shall not, at any time, after executing the activities of this MOU, disclose any information in relation to these activities.
- 2.5 Termination of MOU: The partnership covered by this MOU shall terminate upon completion of the agreed upon period. The agreement may also be terminated with a written one-month notice from either side. In the event of non-compliance or breach by one of the parties of the obligations binding upon it, the other party may terminate the agreement with immediate effect.
- 2.6 Extension of Agreement: The MOU may be extended provided the parties agree upon, and can provide the necessary resources.
- 2.7 Addendum: Any Addendum to this MOU shall be in writing and signed by both parties. Both parties assume that this agreement does not go against the rules and regulations of the Government policies.

The terms and provisions in this MOU also apply to any subsequent Addendum to this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this MOU on the 21 day of October, 2022.

Centre of En

Principal

Kuriakose Elias College. Mannanam, Kottayam

Director ·

Advanced Centre of Environmental Studies and Sustainable Development (ACESSD),

Mahatma Gandhi University, Kottayam, Kerala

Prof. (Dr.) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

Director

Advanced Centre of Environmental Studies and Sustainable Development Mahatma Gandhi University Kottayam, Kerala - 686 560

Inter-Diocesan Centre for Human Resource Development Trust



Civil Service Institute Pala

St. Thomas Church Road, Arunapuram P.O., Pala, PIN: 686 574
Phone: 04822-215831 (HO), 0471-2302780 (TVM), 9539381100, 8281447770
Email: civilpala@yahoo.com, Web: www.civilservicepala.com

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is signed on 10th October 2022 between K.E. College, Mannanam (hereinafter called **KEC**), a college affiliated to Mahatma Gandhi University, established in 1964 under CMI Congregation and administered by St. Joseph's Monastery, Mannanam.

and

Civil Service Institute, Palai hereinafter called CSIP established in 1998 under the Inter Diocesan Centre for Human Resources Development, for providing training support for competitive examinations and career development.

After due discussions and deliberations, it has been felt necessary to widen the relationship between both the institutions and to extend areas of co-operation.

The main objectives of this MoU and the modalities of implementing the same are as under:

Objectives

- To provide coaching to UG/PG students to appear for various examinations conducted by UPSC, along with their current programme of study.
- 2. To provide platforms at KEC for the promotion of coaching programmes of CSIP.
- 3. To encourage students of KEC prepare for Civil Service Examinations.
- 4. To develop and offer UPSC coaching programme by CSIP for the students of KEC on a demand basis and on terms and conditions to be agreed upon by both the institutions.

Modalities of Implementation

- To constitute a Civil Service Club in KEC under the coordination of a teacher and representatives of teachers and students from all departments as members. The Club will be developing and implementing action plans for achieving the objectives ensuring participation of both parties.
- To conduct at least one online/offline session/seminar/orientation programme on UPSC Examinations/soft skills every year.

- The resource persons will be provided by the CSIP. KEC will meet the expenses of conducting the programme.
- To circulate promotional materials of CSIP among students of KEC with the assistance of the Civil Service Club and with approval of the Principal of KEC. The actual cost of the initiative will be met by CSIP.
- CSIP will allow a discount of 5% in fees for students and alumni of KEC for CSIP's Add-on Courses and Full-time courses on producing a letter of recommendation from the Principal of KEC. (This discount will be allowed if the candidate is not otherwise eligible for any other discount in fee for the courses of CSIP.)

Other Terms and Conditions

This MoU will be in force until the expiry of a period of one year from the date of signing or until it is amended on mutual consent in writing by both the parities. Disputes, if any, arising out of the MoU will be settled by decisions taken jointly by the Management of both Institutions and the decision so taken will be binding on both the parties.

All Intellectual Property Rights held by either party to this MoU, prior to entering to this MoU and all materials in which Intellectual Property is held, disclosed or introduced, shall remain the property of the party introducing the same.

In Witness thereof, the parties hereto have caused this MoU to be duly executed on the day and the year first above mentioned.

Signature with authority, designation, name & seal

	For and on behalf of KEC	For and on behalf of CSIP
	Signature	Signature
KURIA PARTIE III	Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561	CIVIL SERVICE INC ITIUTE PALA ARUNAPURAM P. O. PHN - 655 574 64822 215831 9539331100 PRINCIPAL CIVIL SERVICE INSTITUTE PALA KOTTAYAM - 686 574, KERALA
MANNA	Name: Prof. Dr. Ison V Vanchipurakal	Name: Dr. V.V. Georgekutty
	Designation: Principal	Designation: Principal



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St. Michael's College

688 539

RTHAN



Kuriakose Elias College

Memorandum of Understanding between

Department of Chemistry St. Michael's College, Cherthala, Kerala

Department of Physics, Kuriakose Elias College, Mannanam, Kottayam, Kerala

Dr. Manoj Parameswaran Head, Department of Chemistry St. Michael's College, Cherthala, Kerala

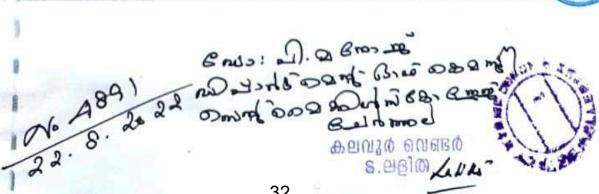
Dr. Jini Thomas Head, Department of Physics Kuriakose Elias College, Mannanam, Kerala

Dr. Sindhu S. Nair Principal

St. Michael's College, Cherthala, Kerala

Dr. Ison Y. Vanchipurackal Principal

Kuriakose Elias College, Mannanam, Kerala



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To whomsoever it may concern

The Department of Chemistry at St. Michael's College in Cherthala, Alappuzha, Kerala, and the Department of Physics at Kuriakose Elias College in Mannanam, Kottayam, Kerala, have entered into a collaborative agreement to jointly plan and execute various academic endeavors. The aim is to strengthen and broaden the existing partnership between these two institutions for mutual benefit. This collaboration encompasses:

- Working together on research projects in the fields of Materials Science, Renewable Energy, and Environmental Science.
- Coordinating and organizing International/National Conferences/Workshops focused on Renewable Energy, Photochemistry, Materials Science, Nanophotonics, and Water Management.

These activities are not limited to the list provided earlier and have the potential to broaden according to the preferences of students and faculty members from both institutions, as well as considering the availability of time and resources. The memorandum will remain valid for a period of five years from August 22, 2022, and may undergo review afterward. If needed, adjustments to the memorandum can be made through mutual consent between St. Michael's College in Cherthala, Kerala, and Kuriakose Elias College in Mannanam, Kottayam, Kerala.

Signed in duplicate

Dr. Manoj Parameswaran Head, Department of Chemistry St. Michael's College, Cherthala, Kerala

Dr. Jini Thomas

Head, Department of Physics

Kuriakose Elias College, Mannanam, Kerala

Dr. Sindhu S. Nair Principal St. Michael's College, Cherthala, Kerala

Dr. Isop V. Vanchipurackal

Principal

Kuriakose Elias College, Mannanam, Kerala







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MEMORANDUM OF UNDERSTANDING

Between

The Rajiv Gandhi Centre for Biotechnology, an autonomous body under the Department of Biotechnology registered in India under the Societies Registration Act, 1860 (hereinafter referred to as "RGCB") represented by the Director, RGCB

And

Kuriakose Elias College, Mannanam is a minority educational institution affiliated to the Mahatma Gandhi University, Kottayam and included in section 2f & 12 B act of the UGC Act 1956 (hereinafter referred to as "KEC") represented by the Principal, KEC

(Both the RGCB and the KEC are jointly referred to herein as 'Parties' and individually as 'Party')

WHEREAS, RAJIV GANDHI CENTRE FOR BIOTECHNOLOGY is a national autonomous institution under the Government of India, Ministry of Science and Technology, Department of Biotechnology whose primary mandates are research, development and translation of biotechnology, systems and computational biology for solutions in life sciences and health care. The institute also offers PhD Programs and MSc Biotechnology Program with three unique specializations - Disease Biology, Molecular Diagnostics & DNA Profiling and Genetic Engineering.

WHEREAS, KURIAKOSE ELIAS COLLEGE MANNANAM, situated in a rural area, is a minority educational institution, approved by the National Commission for Minority Educational Institutions, Government of India, offering undergraduate, post graduate and research programmes in arts and science with a conducive ambience and infrastructure for teaching, learning and research.

WHEREAS the Parties, agree to take part in the joint research initiatives in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both RGCB and KEC acknowledges. Thereby RGCB and KEC agree to the following protocols governing their collaboration and to sign a Memorandum of Understanding (MoU).

ARTICLE-I: SCOPE

The Scope of collaboration on academic and research activities in this Memorandum of Understanding includes the sharing of facilities of RGCB to KEC and vice versa for the training and/ or conducting collaborative research of the staff, students and research fellows.

ARTICLE-II: TERMS OF INTERACTIONS

- 1. The parties agree to take part in the joint research initiatives and also for collaboration whereby faculty, students and staff of the Parties will join hands in carrying out the research activities approved by the Director of RGCB and the Principal of KEC.
- 2. The duration, frequency, adequacy and modalities of various programs will be decided on mutual consent.
- 3. The parties will provide intellectual and infrastructure support for carrying out academic research and training in collaboration in the areas of mutual interest.
- 4. Mutually approved academic training/ research will be executed without any financial liabilities on each other for recurring expenses after assessing the priority. The outcomes of the studies in terms of research papers, will be jointly shared by the individuals from the parties and sharing of patents, products, etc. will be in accordance with separate agreements entered into for such purpose.
- 5. The parties shall jointly submit proposal for funding for the research. The allocation and management of research grants/funds will be decided upon by both parties, prior to submission of funding application to research funding agencies/organizations, and which will be agreed by mutual consensus.

Rrof. (Dr.) Ison V. Vanchipurackat

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 56

PROFESSOR CHANDRAELIAS NARAYANA
FNASC, FASC, FASC
निवेशक / DIRECTOR
राजीय गाँधी जैय प्रीघोगिकी केन्द्र
RAJIV GANDHI CENTRE FOR BIOTECHNOLOGY
जैय प्रीघोगिकी विभाग / DEPARTMENT OF BIOTECHNOLOGY

भारत संस्कार / GOVERNMENT OF INDIA

- 6. RGCB will coordinate KEC with other R&D institutes in India like CSIR-NIIST, IISER and the like to achieve the goals envisaged under this MoU.
- 7. Such other programs acceptable to both parties.
- 8. The Parties anticipate that the general academic exchange contemplated by this MoU will lead to the development of specific projects, each of which may have academic, clinical and commercial implications. Each specific project will be governed by a separate Agreement that will set out in detail the complete responsibilities and commitments of each Party for the specific project. The Parties acknowledge and agree, however, that this MoU does not obligate them to enter into any further Agreement.

ARTICLE-III: SHARING OF FACILITIES

- a) RGCB and KEC shall make provisions to share their respective major R&D facilities in order to carry out the research projects.
- b) RGCB and KEC shall permit sharing facilities in their premises required to carry out the research projects, if permissible within the rules governing the two organizations.
- c) RGCB and KEC shall provide access to the library facilities to personnel of both the organizations involved in the project as per the applicable rules and norms.
- d) RGCB and KEC shall on mutually agreed terms arrange and coordinate Resource, persons/faculty for the academic activities including orientation programs, workshops and lectures.

Article IV: Responsibility for Costs

- **4.1 Students/Faculty exchange:** Unless otherwise agreed upon in writing for some particular case, expenses like traveling, stay, food etc. will be borne by the visitor's own institute as per their rules.
- **4.2 Generally:** Each party will be responsible for its own costs and expenses in connection with the activities contemplated by this MoU, unless and until they enter into a separate specific project Agreement.
- **4.3 Facility Charges:** Each party will be responsible for its own costs and expenses in connection with the Central/Institutional Facility usage charges if any, contemplated by this MoU.

Article V: Term of MoU

This MoU will become effective from the date when the signatories representing both institutions have affixed their signatures to it, and shall be valid for a period of three (3) years from the date of signing the MoU. The term of the MoU can be terminated by the parties before the term as apprehended above by providing a notice of 60 days prior before the proposed termination date to the other party. In such cases the ongoing activities shall be completed within the time period allotted.

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam



PROFESSOR CHANDRABHAS NARAYANA
FNASC, FASC, FASC
स्विदेशक / DIRECTOR
राजीच गाँधी जेव प्रोधींगेकी केन्व
स्वग्रंप (GANDHI CENTRE FOR BICTECHNOLOGY
जेव प्रोधींगेकी कियाग, DEPARTMENT OF SITECHNOLOGY
भारत सरकार (GOVERNMENT OF NOA
क्विचननापुरम - 895 014 / THINUVANANTHAPURAM - 895 014

ARTICLE-VI: IPR

- a. Any intellectual property rights patents/design/trademark/copyrights /know-how obtained by the PARTIES hereto pertaining to this joint research initiative prior to signing of this agreement shall remain the property of respective PARTY.
- b. Rights regarding publications, know-hows, patents, royalty, ownership of software/design/product developed etc. under the scope of this MoU shall be decided by the two parties by mutual consent. Each Party hereby acknowledges that the activities contemplated by this MoU may be subject to the laws of India.
- c. The intellectual property that is know-how/process/design/technique/patents/ copyrights generated from and during the collaboration as contemplated in Article 2 clause 4 shall be jointly owned by the RGCB and KEC; the extent of ownership shall be decided mutually depending upon the relative inputs intellectual/technical/financial/physical/ made by the PARTIES hereto to the PROJECT.
- d. The procedural formalities for securing and maintaining the intellectual property rights (patents/trademark/copyright/industrial design) of Inventions shall be the joint responsibility of RGCB and KEC and the expenditure incurred shall be borne equally, provided, such intellectual property is jointly owned by the PARTIES and any revenues from such intellectual property are to be equally shared by the PARTIES.
- e. The question of whether or not intellectual property right should be secured and the territory where these shall be secured shall be decided with mutual consent, by Directors of both the parties. If a PARTY disagrees with the other PARTY's decision to secure rights to an intellectual property generated in the course of performing the collaboration and the other PARTY desires to pursues such intellectual property protection at its sole expense, the PARTY that does not participate in sharing the costs for the protection of such intellectual property will not have any rights to share revenues from such intellectual property in the territory where such PARTY has not shared the costs of protecting such intellectual property.

ARTICLE-VII: CONFIDENTIALITY

- a) During the tenancy of the MoU, both RGCB and KEC will maintain strict confidentiality and prevent disclosure of all the confidential information and data exchanged under the scope of this MoU for any purpose other than in accordance with this MoU.
- b) 'CONFIDENTIAL INFORMATION' shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions.

c) Both RGCB and KEC shall bind their respective personnel who come into

Principal
Kuriakose Elias College, Mannanam

Mannanam P.O., Kottayam - 686 561

PROJESSOR CHANDRABHAS NARAYADA FNASC, FASC, FRSC निवेशक / DIRECTOR राजीय गाँधी जैस प्रायोगिकी केन्द्र RAJIV GANDHI CENTRE FOR BIOTECHNOLOGY जैस प्रोयोगिकी विभाग / DEPARTMENT OF BIOTECHNOLOGY andrated

प्रोफेसर चन्डभास नाराय

37पारन सरकार / GOVERNMENT OF INDIA व्यननापुरम - 695 014 / THIRUVANANTHAPURAM - 695 014 possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or projects.

d) Further, both RGCB and KEC shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use. This clause shall survive the termination or expiry of this MoU.

ARTICLE-VIII: AMENDMENTS

Any Article or clause of the MoU may be modified or amended by mutual agreement of RGCB and KEC. Any amendment or modification to this MoU shall be in writing and signed by both the parties hereto and shall only after such execution be deemed to form part of the MoU.

ARTICLE-IX: RESOLUTION OF DISPUTES

- a) This agreement shall take effect and be construed in accordance with the Laws of India and be subject to the jurisdiction of Courts at Thiruvananthapuram.
- b) If dispute or difference whatsoever arises between Parties in relation to or in connection with this MoU, both the parties shall first try to resolve the dispute/difference amicably between them, failing which the matter shall be referred to and settled through arbitration. The arbitration proceedings shall be held in accordance with the provision of Indian Arbitration and Reconciliation Act, 1996. The venue of arbitration shall be Thiruvananthapuram and the language of arbitration shall be English. The expenses for the Arbitration shall be shared equally.

ARTICLE-X: MISCELLANEOUS

The headings and sub-headings are inserted for convenience only and shall not affect the construction of this MoU.

- a) No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.
- b) After this MoU has been signed, all the preceding understandings/negotiations and the correspondence pertaining to it shall become null and void.
- c) EACH PARTY SHALL BE RESPONSIBLE FOR ITS NEGLIGENT ACTS OR OMISSIONS AND THE NEGLIGENT ACTS OR OMISSIONS OF ITS EMPLOYEES, OFFICERS, OR DIRECTORS, TO THE EXTENT ALLOWED BY LAW. EACH PARTY MAKES NO REPRESENTATIONS OR WARRANTIES,

rof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam

Mannanam P.O., Kottayam - 686 561

PROFESSOR CHANGRASHI

FNASC, FASC, 111S Fritzia / DIRECTOR राजीव गाँधी जैब प्राथागिकी केन RAJIV GANDHI CENTRE FOR BIOTECHNGLOGY जैब प्रौधोगिकी विभाग / DEPARTMENT OF BIOTECHNOLOGY

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EXPRESSED OR IMPLIED, REGARDING ITS PERFORMANCE UNDER THIS AGREEMENT, INCLUDING BUT NOT LIMITED TO, THE MARKETABILITY, USE OR FITNESS FOR ANY PARTICULAR PURPOSE OF THE RESEARCH RESULTS DEVELOPED UNDER THIS AGREEMENT. OR THAT SUCH RESULTS DO NOT INFRINGE UPON ANY THIRD PARTY PROPERTY RIGHTS. FURTHER, RGCB AND KEC SHALL NOT BE LIABLE FOR SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES.

- d) By entering into this Agreement, neither RGCB nor KEC directly or indirectly endorses any product or service provided, or to be provided, by the other Party whether directly or indirectly related to this Agreement.
- e) Neither party shall use the names or trademarks of the other party or of any of the other Party's affiliated entities in any advertising, publicity, endorsement, or promotion unless the other party has provided prior written consent for the particular use contemplated. With regard to the use of RGCB's name, all requests for approval pursuant to this Section must be submitted to the Director RGCB at the following E-mail address: director@rgcb.res.in at least five business days prior to date on which a response is needed.

Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561



IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THIS DATE....2.3.-.0.5.-.20.22.....

"RGCB" Chamilathal	"KEC"
Prof. Chandrabhas Narayana	Prof. (Dr.) Ison V. Vanchipurackal
Director प्रोफेसर चन्द्रभास नारायणा PROFESSOR CHANDRABHAS NARAYANA FNASC, FASC, FASC निवेशक / DIRECTOR राजीव गाँधी जैव प्रीपाधिकी केन्द	Principal KEC Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam RO. Kottayam-686 561
RAJIV GANDHI CENTRE FOR BIOTECHNOLOGY जैव प्रौद्योगिकी विभाग / DEPARTMENT OF BIOTECHNOLOGY भारत सरकार / GOVERNMENT OF INDIA तिठवनन्तपुरम - 695 014 / THIRUVANANTHAPURAM - 695 014	Mannanam P.O., Notta
Witnesses	Witnesses
1. Name: Dr. T.R. Sankoot, Lumor. Designation: Scientif G.	Name: Dr. Jesty Thomas Designation: Assistant Professor
Signature:	Signature:
Date:	Date: 23/05/2022
Seal:	Dr. JESTY THOMAS M.Sc, Ph.D, PDF Assistant Professor Department of Chemistry K.E. College, Mannanam Kottayam - 686 561
2. Name: Dr. ANISH NP	2. Name: Dr. Sandhya C.
Designation: Scientist Cd Assilbant Ray	Designation: Assistant Professor
Signature:Dank	Signature:
Seal:	Dr. SANDHYA C. ASSISTANT PROFESSOR Seal: DEPARTMENT OF BIOCHEMISTRY
	KURIAKOSE ELIAS COLLEGE MANNANAM, KOTTAYAM, KERALA-686 561







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MEMORANDUM OF UNDERSTANDING (MoU)

Between

Kuriakose Elias College, Mannanam (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India

And

St. Thomas College, Palai, (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India

This Agreement is made on the 15th day of May 2022 between Kuriakose Elias College, Mannanam (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India represented by its Principal, Dr. Ison V. Vanchipurackal (herein after referred to as "KEC") as the first party and St. Thomas College, Palai, (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India, represented by its Principal, Fr. Dr. James John (herein after referred to as "STC") as the second party.

Prof. (Dr.) Ison V. Vanchipurackal
Principal
Kuriakose Elia College, Mannanam
Mannanam P.O., Kottayam - 686 5616 2 53

Rs- 100 /-

Dr. James John
, Principal
St. Thomus College, Palai

Date - 13-05-2022



Kuriakose Elias College Mannan Kosa



R. VENUGOPAL No. 6980 / 93 / 44

PURPOSE

Whereas

 a) About KEC Kuriakose Elias College, Mannanam is an Arts and Science College affiliated to the Mahatma Gandhi University in Kottayam, Kerala. The College is named after our heavenly patron, Saint Kuriakose Elias Chavara, the cofounder of the congregation of the Carmelites of Mary Immaculate (CMI). Our institution has taken up his glorious vision of moulding a new generation through education deeply rooted in faith in God and love for people. The college was established in 1964 and is credited with fifty-nine years of outstanding service to the higher education system in Kerala. It currently offers seventeen undergraduate, eleven postgraduate, and three Ph.D. programs. The college also provides nine national skills qualification framework (NSQF) courses and eighteen certificate/add-on courses, which enable the students to acquire the desired competency level. Our students have proved their mettle in academics by bagging university ranks every year. The college also provides a platform for the holistic development of students through various co-curricular and extracurricular activities. The establishment of an Innovation and Entrepreneurship Development Centre (IEDC) and an Institution Innovation Council (IIC) in the college, which have undertaken various activities to promote innovation and start-ups in the campus, funded by the Kerala Startup Mission, Government of Kerala, were the major milestones in this journey. The innovative activities are being carried out through industrial and academic collaborations. The college is recognised in the band 'PERFORMER' under the category 'General (Non-Technical)' in the Atal Ranking of Institutions on Innovation Achievements (ARIIA) in the year 2021. It is also a recognised social entrepreneurship, Swachhta, and rural engagement cell institution. The College was reaccredited by the NAAC in the third cycle in 2019. The institution ardently believes that collective enterprise is the need of the hour. It is our strong conviction that the courage to dare and to dream will eventually lead us to the great pathway of success in our academic endeavours.

b) KEC is desirous to associate with STC on various areas as discussed in the Purview of this MoU, which will be mutually beneficial to both the parties.

of. (O/) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Mannanam

Mannanam P.O., Kottayam-686 56;



Thomas College, Palai

Whereas

c) About STC

St. Thomas College Palai, founded in 1950, is a minority educational institution affiliated to Mahatma Gandhi University, Kottayam, Kerala and included in section 2(f) and 12B of the UGC Act 1956. Located at Arunapuram in the Palai Municipality and Puliyannoor Village on a 28.58 acres green eco-friendly campus full of trees and plants on the banks of the river Meenachil, it has a conducive ambience for learning. In 2000, the college was accredited with 4 star by the NAAC during the first cycle of accreditation and with B++ grade (82.5% score) in the second cycle held in 2007. The college was re-accredited with A Grade (CGPA: 3.30) by the NAAC in 2015 during the third cycle and in February 2021, the college was reaccredited with A++ (CGPA: 3.56) Grade in the fourth cycle. The college was awarded with the CPE status by UGC in 2010 and was selected for the CPE Phase II in 2017. The college has been selected for the RUSA grant by the MHRD. The college has also applied for the autonomous status of the UGC. The college offers 18 UG, 15 PG and 10 Ph.D. Programmes. In addition, the college conducts a number of add-on, value-added and vocational education training programmes. The college has 2874 students including UG, PG and research, 140 faculty members out of which 41 are Ph.D. holders and 42 non-teaching staff. There are 46 recognized research guides in the college. The college also offers 55 endowments and 114 proficiency prizes. The college has a Students' union, with the office bearers elected through the parliamentary mode. The college has 14 clubs and 4 forums coordinating various students' activities. The college has an Anti-Ragging Committee for preventing the menace of ragging of all sorts. A Grievance Redress Cell is also functioning in the college. To ensure gender equality the college has a Women's Forum and a Gender Justice Cell. The Ethics Committee in the college monitors the sustenance of constitutional values in the campus. The college has a Discipline Committee too. Two units of NSS and Army and Naval wings of NCC are also functioning in the college. The college spreads over 10 massive buildings comprising administrative offices, class rooms, research centres, UG and PG laboratories, computer centres, language labs, audiovisual centres, seminar halls, indoor stadium, swimming pool, auditorium, students' amenity centre, toilet complexes etc. The college has 80 class rooms and 24 laboratories with a total building area of 207588 square feet. The swimming pool is of international standard, maintaining high levels of cleanliness and utility. The indoor stadium accommodates 6 badminton courts. The state-of-the-art wooden flooring of the indoor stadium is unique for the conduct of various coaching and

Froi. (L ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561



competitions. We have 2 staff hostels and a boys' hostel in the campus. There are 4 hostels run by catholic nuns exclusively for our girl students. We also have a health club, a football/cricket ground, 2 volleyball courts, 1 basketball court, 2 tennis courts and a walkers' lane in our campus. There is a rain water harvesting unit with the capacity of 1 lakh in our campus. This meets most of our water requirements. The college has about one lakh library books. A University Study Centre is also working in the campus which has about 10000 books and gives access to 15000 e-journals through INFLIBNET. We also have a Civil Service Institute in our campus. We have 3 high speed internet connectivity in our campus, of which one is of bandwidth 50mbps and the others have bandwidth 10mbps each. We also have a 20 kw solar system which is powering one of our academic buildings. As part of value education, moral and value education classes are conducted every year. For career development of the students, a Career and Placement Cell has been established in the college. As one of the best practices we observe Green Protocol in the campus. The college has two welfare associations for the staff, which are the St. Thomas College Staff Co-operative Society offering loans, accepting deposits and taking care of group deposit and credit schemes and the St. Thomas College Co-operative Society, operating a Bookstall and a Canteen, besides providing catering service. We were singularly fortunate in having Dr. P.J. Thomas, the renowned economist, and economic advisor to the Govt. of India and Indian representative to the U.N, as our first Principal. The college was visited by eminent leaders like Pandit Jawaharlal Nehru, Smt. Indira Gandhi, Sri. V. V. Giri and Dr. A. P. J. Abdul Kalam on different occasions. The DST, Govt. of India has identified three of our departments for DST - FIST support and in 2012, the DST selected the college as a DST-FIST Sponsored College. Now the college is on the path of emerging as a Centre of Excellence, committed to national unity and integrity by imparting value oriented education of international standards to equip our students to face the challenges of the modern world through excellence in teaching and learning, research and extension as well as skill development.

d) STC is desirous to associate with KEC on various areas as discussed in the Purview of this MoU, which will be mutually beneficial to both the parties.

rof. (Dr.) Ison V. Vanehipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottavan 686 561



Or. James John
Principal
L. Thomas College, Palai

That, relying on the principle of good faith, by virtue of which they will carry out all the possible actions for their due fulfillment,

And relying also on their common bonds and concerns, they state their interest in strengthening their relationships through academic cooperation, and for this end they are of one accord in entering this MoU.

NOW THEREFORE THIS MEMORANDUM OF UNDERSTANDING WITNESSES AS FOLLOWS

1. OBJECTIVE:

e) The parties agree that the objective of the present MoU is to establish a cooperation program in order to collaborate towards the formation of students, academics and researchers for the promotion and development of their respective areas of interest.

2. METHOD FOR ACHIEVING THE OBJECTIVES:

f) In order to achieve the aforementioned objectives, both parties, in mutual agreement, shall develop cooperation programs and projects that will specify the commitments each of them is to make for the performance of said programs.

3. AREAS OF CO-OPERATION:

- Whereas, KEC and STC recognize that the academic collaboration would be of mutual benefit and would provide strengths in research and education and their mutual interest in engaging themselves in academic cooperation. As per the purpose of the said agreement, the two parties shall:
 - i. Research Collaborations: Faculty / Researchers / Students of KEC and STC can collaborate in future research projects that either involve working cooperatively with partner institutions and / or cover a research topic with an international component. Activities include, but are not limited to, efforts toward developing proposals for collaborative research, co-authoring publication, conducting joint research projects, or establishing joint research centers etc.

rof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam



Dr. James John
Principal
St. Thomas College, Pala

- ii. Faculty Exchange with Partner Institute: Faculty members of KEC and STC can travel between to participate in activities that can enhance their international / national experience and knowledge and also to foster relations between the parties. Activities include, but are not limited to, delivering lectures, teaching a course, taking a sabbatical, acquiring skills for institutional governance and developing collaborative research etc.
 - iii. Student Exchange with Partner Institute: Students can be given an opportunity to travel among parties to participate in activities / events that will enhance their international / intercultural experience and knowledge.
 - iv. Promotion of integrated studies for related studies: The parties can look at integrating an international / intercultural dimension into their teaching, research, and service functions of the institute which would enable the students understanding on a global perspective.
 - v. Conduct of seminars/workshops: The parties can collaborate in conducting seminars and workshops in order to provide a chance for both the faculty and students to interact with experts from the specific field, discuss the relevant topics of the particular subject, and learn about the latest information and new skills related to the concerned subject.

4. FUNDING:

- h) Expenses for airfare, transportation, room and board and personal expenses of exchange students, teachers or officers shall be covered by each individual. Students will pay their registration, courses or professional practices at their home institute, so that they can be recognized afterwards.
- i) Students, interns and officers shall be responsible for requesting and obtaining lodging by inquiring with the university, which shall provide every help necessary for them to obtain safe, convenient lodging arrangements.
- j) Financial expenses for (term visits) internships of professors and researchers, which will be arranged at the parties' request, as well as travel expenses, shall be covered by the requesting institution. No fees will be paid, as the assumption is that the professors / researchers remain in their positions at their home institution, which will continue to pay their salaries.

Prof. (Dr.) Ison V. Vanchipurackal

Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561



Principal

k) Students, professors and officers must acquire a medical insurance policy. The universities may offer them advice in seeking appropriate insurance.

5. NO EMPLOYMENT RELATIONSHIP:

1) The parties agree that this Agreement shall not be construed in any manner as establishing any kind of partnership or bond of a labor nature between them. Thus, in all activities stemming from the present MoU and from subsequent specific action plans, the parties are in the understanding that, in all cases, employment relationships shall remain in force between the employing institution and its respective personnel.

6. CREDITS / ACCREDITATION:

- (m) Credits and grades shall be awarded in accordance with the academic achievement policies in force at the Institution / Host University / Government. However, the home university / Institution reserves the right to accept or reject any accreditation leading to an academic degree.
- (n) The Host University / Institution shall issue a certification recognizing the grades obtained, as well as the hours invested or projects/papers completed by the students.

7. RIGHTS AND DUTIES:

- (o) The host university / Institution is committed to counseling and supporting exchange students through advice on academic and administrative procedures, as well as to foster their integration, inviting and encouraging guest students to become involved in student life.
- (p) The institutions shall act as facilitators, but they will have no obligation whatsoever in terms of the actions, behaviors or financial aspects of the students / participants involved in the exchange.
- (q) The students / participants shall enjoy the same rights and privileges as regular students / faculty, and shall observe the norms and rules of the Host University / Institution and in the host country. Any violation of the laws of the receiving country and / or the rules of the Host University / Institution by an exchange participant shall be grounds for the immediate termination of the privileges in the context of this Agreement.
- (r) The host institution agrees to assist to provide boarding, lodging and necessities and to provide work space, library and laboratory facilities as appropriate.

Prof. (Dr.) Ison V. Vanchipurackal
Principal
Kuriskoss Flies Callege Management

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561



Dr. James John Principal St. Thomas College, Palai

8. AUTONOMY:

(s) This agreement is a statement of intentions and does not involve, in any instance whatsoever, any financial obligations between the subscribing institutions.

9. TERM:

- (t) This MOU shall be effective for a period of five (5) years from the date of execution of this agreement, and shall be automatically renewed thereafter for another five (5) years unless a written notice to terminate or amend this agreement is given to the other party six (6) months in advance.
- (u) It is expressly agreed that neither party shall be liable for damages that they might cause each other as a result of a forceful suspension of a collaboration program.
 Causes for forceful suspension must be explicitly set forth in the action plans.

10. CONFLICT RESOLUTION:

Any dispute resulting from the interpretation or application of this Agreement shall be settled through direct negotiation and **common agreement** by the persons delegated to such end by each university / Institution. Either party may propose to the other a modification of the Agreement at any time in writing.

11. ACTION PLANS:

- (w) Every work program or specific activity that is agreed upon between both institutions shall be defined through an action plan, which shall be under the responsibility of two individuals, appointed respectively by each university / Institution, and which shall define the following aspects:
 - a. Foundations or considerations that warrant the plan for inter-institutional collaboration;
 - b. Objective of the action plan for inter-institutional collaboration;
 - General conditions of the plan;
 - d. Academic conditions of the plan;
 - e. Administrative and organizational conditions of the plan;
 - f. Duration of the protocol;
 - g. Intellectual property;

Principal

Kurlakose Elias College, Mannanam

Mannanam P.O., Kottayam-686 561



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Dr. James John
Principal
St. Thomas College, Palal

- h. Differences between the parties;
- i. Development of the collaboration project;
- j. Project and/or program to be carried out;
- k. Financial budget;
- Reference to the subject of medical insurance and information.

12. CONFIDENTIALITY:

(x) Each of the parties accepts and declares that every information from the other party is of a confidential nature, is the exclusive property of the latter and has been or will be disclosed to the former solely with the purpose of enabling the full accomplishment of the present Agreement. For this reason, every piece of information provided by one party to the other before signing this Agreement and/or during its performance must be kept confidential and therefore may not be disclosed to any third parties.

13. AMENDMENTS:

(y) The parties may amend or amplify this Agreement through agreements in writing to that effect. Said amendments or additions will be binding on the signatories as of the date oftheir signature. The parties may not assign, in whole or in part, the performance of the present MoU to any third party, except through prior and express authorization in writing by both of them.

And since both parties are in agreement regarding the content of the present document, and as a token of conformity, we sign it in two counterparts, both of which will be considered originals.

Dr. Ison V. Vanchipurackal

Principal,

Kuriakose Elias College,

Mannanam, Kottayam, Kerala, India

Fr. Dr. James John

Principal

St. Thomas College, Palai,

Kottayam, Kerala, India

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561





Dr. James John
Principal
St. Thomas College, Palal

Witnesses

Representative of the Xavier Board

(National/Board Member

Rev. Fr. Anlong Vacko Asaekal Name of the Representative

Designation President

Institution Name

Xavier Board

Representative of XB Region (Region Name)

St. Teresa CSST

Name of the Representative

Designation Secretary General Institution Name Xavier Board

Name of In-Charge Academic Collaborations Collaboration

Dr. Sandhya C.

Designation: Assistant Professor

Institution:

Kuriakose Elias College, Mannanam

Kottayam, Kerala, India

Name of In-Charge Academic

Dr. Thomas V. Mathew

Designation: Associate Professor

Institution:

St. Thomas College, Palai,

Kottayam, Kerala, India







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MEMORANDUM OF UNDERSTANDING (MoU) Between

Kuriakose Elias College, Mannanam (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India

And

Bishop Kurialacherry College for Women, Amalagiri (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India

This Agreement is made on the 15th day of May 2022 between Kuriakose Elias College, Mannanam (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India represented by its Principal, Dr. Ison V. Vanchipurackal (herein after referred to as "KEC") as the first party and Bishop Kurialacherry College, Amalagiri (Affiliated to the Mahatma Gandhi University), Kottayam, Kerala, India, represented by its Principal, Dr. Leena Mathew

(herein after referred to as "BKC") as the second party Prof. (Driklson V. Vanchipurackal Plincipal

Kuriakose Elias College, Mannanam Mannanam P.Q., Kottayam - 686 561

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BISHOP KURIALACHERRY COLLEGE FOR WOMEN AMALAGIRI P.O., KOTTAYAM- 686 56

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Whereas

a) About KEC

KEC is an Arts and Science College affiliated to the Mahatma Gandhi University in Kottayam, Kerala. The College is named after our heavenly patron, Saint Kuriakose Elias Chavara, the cofounder of the congregation of the Carmelites of Mary Immaculate (CMI). Our institution has taken up his glorious vision of moulding a new generation through education deeply rooted in faith in God and love for people. The college was established in 1964 and is credited with fifty-nine years of outstanding service to the higher education system in Kerala. It currently offers seventeen undergraduate, eleven postgraduate, and three Ph.D. programs. The college also provides nine national skills qualification framework (NSQF) courses and eighteen certificate/add-on courses, which enable the students to acquire the desired competency level. Our students have proved their mettle in academics by bagging university ranks every year. The college also provides a platform for the holistic development of students through various co-curricular and extra-curricular activities.

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

BISHOP KURIALACHERRY COLLEGE FOR WOM! AMALAGIRI P.O., KOTTAYAM-6

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Kurin kost Elias College No. 6980 93

mannanam.

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The establishment of an Innovation and Entrepreneurship Development Centre (IEDC) and an Institution Innovation Council (IIC) in the college, which have undertaken various activities to promote innovation and start-ups in the campus, funded by the Kerala Startup Mission, Government of Kerala, were the major milestones in this journey. The innovative activities are being carried out through industrial and academic collaborations. The college is recognized in the band 'PERFORMER' under the category 'General (Non-Technical)' in the Atal Ranking of Institutions on Innovation Achievements (ARIIA) in the year 2021. It is also a recognized social entrepreneurship, Swachhta, and rural engagement cell institution. The College was reaccredited by the NAAC in the third cycle in 2019. The institution ardently believes that collective enterprise is the need of the hour. It is our strong conviction that the courage to dare and to dream will eventually lead us to the great pathway of success in our academic endeavors.

KEC is desirous to associate with BKC on various areas as discussed in the Purview of b) this MoU, which will be mutually beneficial to both the parties.

Whereas

c) About BKC

BKC is named after venerable Mar Thomas Kurialacherry, the first native bishop of Changanacherry and a prescient visionary who championed the cause of education and empowerment of women at a time when the world had barely started thinking about it. Our College is situated in Amalagiri, Kottayam, Kerala. This Centre of learning was founded by Sisters of the Adoration of Blessed Sacrament in 1965 with the noble goal of shaping young women into empowered citizens through value based education. This College which opened the vistas of higher education to women now distinguishes itself as an institution in the vanguard of women's education in the nation. Our key principle is the belief that by educating women we educate a whole generation. The college is managed by SABS Sisters.

The college has always held the lamp of learning high with its motto "Accendere Lumen-to kindle the light" and has removed the darkness of ignorance from the minds of those who enter the portals of our institution. The Minority Women-only Institution, situated in the sylvan hillock named after the Blessed Virgin offers an ideal ambience for peaceful teachinglearning and now offers One PhD, 7 Postgraduate and 9 Undergraduate Programmes, 7 Career-Oriented Add-on, Value-Added Certificate Programmes, Enrichment, Walk With the Scholar (WWS), Scholar Support Programme (SSP), Value-added, Bridge and Remedial Programmes

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561





BISHOP KURIALACHERRY COLLEGE FOR WOM AMALAGIRI P.O., KOTTAYAM-686 581

complete the academic banquet we serve our learners. Each curricular/co-curricular transaction is a noble endeavour which has its roots in love and service. That is the dream that the heavenly Patron dreamt; that is the mission that we now strive to accomplish in every step of our journey. The college is affiliated to Mahatma Gandhi University, Kottayam and was accredited by NAAC at A+ grade in the Fourth Cycle and has attained 89th rank in the 2021 NIRF ranking.

(d) BKC is desirous to associate with KEC on various areas as discussed in the Purview of this MoU, which will be mutually beneficial to both the parties.

That, relying on the principle of good faith, by virtue of which they will carry out all thepossible actions for their due fulfillment,

And relying also on their common bonds and concerns, they state their interest in strengthening their relationships through academic cooperation, and for this end they are of one accord in entering this MoU.

NOW THEREFORE THIS MEMORANDUM OF UNDERSTANDING WITNESSES AS FOLLOWS

1. OBJECTIVE:

(e) The parties agree that the objective of the present MoU is to establish a cooperation program in order to collaborate towards the formation of students, academics and researchers for the promotion and development of their respective areas of interest.

2. METHOD FOR ACHIEVING THE OBJECTIVES:

(f) In order to achieve the aforementioned objectives, both parties, in mutual agreement, shall develop cooperation programs and projects that will specify the commitments each of them is to make for the performance of said programs.

3. AREAS OF CO-OPERATION:

- (g) Whereas, KEC and BKC recognize that the academic collaboration would be of mutual benefit and would provide strengths in research and education and their mutual interest in engaging themselves in academic cooperation. As per the purpose of the said agreement, the two parties shall:
 - i. Research Collaborations: Faculty / Researchers / Students of KEC and BKC can collaborate in future research projects that either involve working cooperatively with partner institutions and / or cover a research topic with an international component. Activities include, but are not limited to, efforts toward developing proposals for collaborative research, co-authoring publication, conducting joint

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561





research projects, or establishing joint research centers etc.

- ii. Faculty Exchange with Partner Institute: Faculty members of KEC and BKC can travel between to participate in activities that can enhance their international / national experience and knowledge and also to foster relations between the parties. Activities include, but are not limited to, delivering lectures, teaching a course, taking a sabbatical, acquiring skills for institutional governance and developing collaborative research etc.
- iii. Student Exchange with Partner Institute: Students can be given an opportunity to travel among parties to participate in activities / events that will enhance their international / intercultural experience and knowledge.
- iv. Promotion of integrated studies for related studies: The parties can look at integrating an international / intercultural dimension into their teaching, research, and service functions of the institute which would enable the students understanding on a global perspective.
- v. Conduct of seminars/workshops: The parties can collaborate in conducting seminars and workshops in order to provide a chance for both the faculty and students to interact with experts from the specific field, discuss the relevant topics of the particular subject, and learn about the latest information and new skills related to the concerned subject.

4. FUNDING:

- (h) Expenses for airfare, transportation, room and board and personal expenses of exchange students, teachers or officers shall be covered by each individual. Students will pay their registration, courses or professional practices at their home institute, so that they can be recognized afterwards.
- (i) Students, interns and officers shall be responsible for requesting and obtaining lodging by inquiring with the university, which shall provide every help necessary for them to obtain safe, convenient lodging arrangements.
- (j) Financial expenses for (term visits) internships of professors and researchers, which will be arranged at the parties' request, as well as travel expenses, shall be covered bythe requesting institution. No fees will be paid, as the assumption is that the professors/ researchers remain in their positions at their home institution, which will continue topay

their salaries.

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561 AGIM. KOTTATH

BISHOP KURIALACHERRY COLLEGE FOR WOMEN
AMALAGIRI P.O., KOTTAYAM-686 581

(k) Students, professors and officers must acquire a medical insurance policy. The universities may offer them advice in seeking appropriate insurance.

5. NO EMPLOYMENT RELATIONSHIP:

(1) The parties agree that this Agreement shall not be construed in any manner as establishing any kind of partnership or bond of a labor nature between them. Thus, in all activities stemming from the present MoU and from subsequent specific action plans, the parties are in the understanding that, in all cases, employment relationshipsshall remain in force between the employing institution and its respective personnel.

6. CREDITS / ACCREDITATION:

- (m) Credits and grades shall be awarded in accordance with the academic achievement policies in force at the Institution / Host University / Government. However, the home university / Institution reserves the right to accept or reject any accreditation leading to an academic degree.
 - (n) The Host University / Institution shall issue a certification recognizing the grades obtained, as well as the hours invested or projects/papers completed by the students.

7. RIGHTS AND DUTIES:

- (o) The host university / Institution is committed to counseling and supporting exchange students through advice on academic and administrative procedures, as well as to foster their integration, inviting and encouraging guest students to become involved in student life.
- (p) The institutions shall act as facilitators, but they will have no obligation whatsoever in terms of the actions, behaviors or financial aspects of the students / participants involved in the exchange.
- (q) The students / participants shall enjoy the same rights and privileges as regular students / faculty, and shall observe the norms and rules of the Host University / Institution and in the host country. Any violation of the laws of the receiving country and / or the rules of the Host University / Institution by an exchange participant shall be grounds for the immediate termination of the privileges in the context of this Agreement.
- (r) The host institution agrees to assist to provide boarding, lodging and necessities and to provide work space, library and laboratory facilities as appropriate.

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam

Mannanam P.O., Kottayam - 686 561



COLLEGE ACTION A

PRINCIPAL
BISHOP KURIALACHERRY COLLEGE FOR WOMEN
AMALAGIRI P.O., KOTTAYAM- 686 561

8. AUTONOMY:

(s) This agreement is a statement of intentions and does not involve, in any instance whatsoever, any financial obligations between the subscribing institutions.

9. TERM:

- (t) This MOU shall be effective for a period of five (5) years from the date of execution of this agreement, and shall be automatically renewed thereafter for another five (5) years unless a written notice to terminate or amend this agreement is given to the other party six (6) months in advance.
 - (u) It is expressly agreed that neither party shall be liable for damages that they might cause each other as a result of a forceful suspension of a collaboration program. Causes for forceful suspension must be explicitly set forth in the action plans.

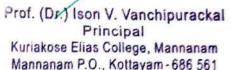
10. CONFLICT RESOLUTION:

(v) Any dispute resulting from the interpretation or application of this Agreement shall be settled through direct negotiation and common agreement by the persons delegated to such end by each university / Institution. Either party may propose to the other a modification of the Agreement at any time in writing.

11. ACTION PLANS:

- (w) Every work program or specific activity that is agreed upon between both institutions shall be defined through an action plan, which shall be under the responsibility of two individuals, appointed respectively by each university / Institution, and which shall define the following aspects:
 - Foundations or considerations that warrant the plan for inter-institutional collaboration;
 - ii. Objective of the action plan for inter-institutional collaboration;
 - iii. General conditions of the plan;
 - iv. Academic conditions of the plan;
 - v. Administrative and organizational conditions of the plan;
 - vi. Duration of the protocol;
 - vii. Intellectual property;
 - viii. Differences between the parties;

ix. Development of the collaboration project;







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- x. Project and/or program to be carried out;
- xi. Financial budget;
- xii. Reference to the subject of medical insurance and information.

12. CONFIDENTIALITY:

(x) Each of the parties accepts and declares that every information from the other party is of a confidential nature, is the exclusive property of the latter and has been or will be disclosed to the former solely with the purpose of enabling the full accomplishment of the present Agreement. For this reason, every piece of information provided by one party to the other before signing this Agreement and/or during its performance must bekept confidential and therefore may not be disclosed to any third parties.

13. AMENDMENTS:

(y) The parties may amend or amplify this Agreement through agreements in writing to that effect. Said amendments or additions will be binding on the signatories as of the date of their signature. The parties may not assign, in whole or in part, the performance of the present MoU to any third party, except through prior and express authorization in writing by both of them.

And since both parties are in agreement regarding the content of the present document, and as a token of conformity, we sign it in two counterparts, both of which will be considered originals.

Dr. Ison V. Vanchipurackal

Principal

Kuriakose Elias College, Mannanam,

Kottayam, Kerala, India

Dr. Leena Mathew

Principal

Bishop Kurialacherry College for Women,

Amalagiri, Kottayam, Kerala, India

Witnesses

Representative of the Xavier Board

(National/Board Member)

Rev. Fr. Anlony Vacko Arackal Name of the Representative

Designation President

Institution Name Xavies Board



Name of In-Charge Academic Collaborations

Dr. Sandhya C.

Designation: Assistant Professor

Institution:

Kuriakose Elias College, Mannanam

Kottayam, Kerala, India



Representative of XB Region

(Region Name) Southern Region

Fr. Dr. James John

Name of the Representative

Designation Executive Member

Institution Name Xavier Board

Name of in-Charge Academic Collaboration

Dr. Sr. Manju Jacob

Designation: Assistant Professor

Institution:

Bishop Kurialacherry College for Women, Amalagiri, Kottayam, Kerala, India





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MEMORANDUM OF UNDERSTANDING (MoU) Between

Kuriakose Elias College, Mannanam, Kottayam, Kerala, India And

St. Anthony's College Shillong, Meghalaya, India

This Agreement is made on the 15th day of May 2022 between Kuriakose Elias College, Mannanam Kottayam, Kerala, India represented by its Principal, Dr. Ison V. Vanchipurackal (herein after referred to as "KEC") as the first party and St. Anthony's College Shillong, Meghalaya, India represented by its Principal, Rev. Br. Albert L. Dkhar sdb, Ph.D (herein after referred to as "SAC") as the second party.

Prof. (Dr.) Ison V. Vanchipurackal

Kuriakose Elias College, Mannanam Mannanam PpO., Kottayam - 686 561 D'A Rs-100

No- 6254 Rs-100/-

Date - 13-05-2022

Kuriakose Elias College Mannanam

Principal
St Anthon is Gollege
Shillong - 3001
Meghalaya-India

R. VENUGOPAL No. 6980 / 93 / CM

-7 MAY 2022

PURPOSE

Whereas

a) KEC is desirous to associate with SAC on various areas as discussed in the Purview of this MoU, which will be mutually beneficial to both the parties.

Whereas

b) SAC is desirous to associate with KEC on various areas as discussed in the Purview of this MoU, which will be mutually beneficial to both the parties.

That, relying on the principle of good faith, by virtue of which they will carry out all thepossible actions for their due fulfillment,

And relying also on their common bonds and concerns, they state their interest in strengthening their relationships through academic cooperation, and for this end they are of one accord in entering this MoU.

NOW THEREFORE THIS MEMORANDUM OF UNDERSTANDING WITNESSES AS FOLLOWS

1. OBJECTIVE:

(d) The parties agree that the objective of the present MoU is to establish a cooperation program in order to collaborate towards the formation of students, academics and researchers for the promotion and development of their respective areas of interest.

2. METHOD FOR ACHIEVING THE OBJECTIVES:

(e) In order to achieve the aforementioned objectives, both parties, in mutual agreement, shall develop cooperation programs and projects that will specify the commitments each of them is to make for the performance of said programs.

3. AREAS OF CO-OPERATION:

- (f) Whereas, KEC and SAC recognize that the academic collaboration would be of mutual benefit and would provide strengths in research and education and their mutual interest in engaging themselves in academic cooperation. As per the purpose of the said agreement, the two parties shall:
 - i. Research Collaborations: Faculty / Researchers / Students of KEC and SAC can collaborate in future research projects that either involve working cooperatively with partner institutions and / or cover a research topic with an international component. Activities include, but are not limited to, efforts toward developing

Prof. (Dr.) Jeon V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561



Principal
St. Anthon, a conege
Shillong - 793001
Meghalaya-India

- proposals for collaborative research, co-authoring publication, conducting joint research projects, or establishing joint research centers etc.
- ii. Faculty Exchange with Partner Institute: Faculty members of KEC and SAC can travel between to participate in activities that can enhance their international / national experience and knowledge and also to foster relations between the parties. Activities include, but are not limited to, delivering lectures, teaching a course, taking a sabbatical, acquiring skills for institutional governance and developing collaborative research etc.
- iii. Student Exchange with Partner Institute: Students can be given an opportunity to travel among parties to participate in activities / events that will enhance their international / intercultural experience and knowledge.
- iv. Promotion of integrated studies for related studies: The parties can look at integrating an international / intercultural dimension into their teaching, research, and service functions of the institute which would enable the students understanding on a global perspective.
- v. Conduct of seminars/workshops: The parties can collaborate in conducting seminars and workshops in order to provide a chance for both the faculty and students to interact with experts from the specific field, discuss the relevant topics of the particular subject, and learn about the latest information and new skills related to the concerned subject.

4. FUNDING:

- (g) Expenses for airfare, transportation, room and board and personal expenses of exchange students, teachers or officers shall be covered by each individual. Students will pay their registration, courses or professional practices at their home institute, so that they can be recognized afterwards.
- (h) Students, interns and officers shall be responsible for requesting and obtaining lodging by inquiring with the university, which shall provide every help necessary for them to obtain safe, convenient lodging arrangements.
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Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561



St Anthony & College Shillions - 3001 Meghalaya India their salaries.

(j) Students, professors and officers must acquire a medical insurance policy. The universities may offer them advice in seeking appropriate insurance.

5. NO EMPLOYMENT RELATIONSHIP:

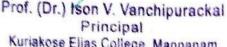
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- (q) The students / participants shall enjoy the same rights and privileges as regular students / faculty, and shall observe the norms and rules of the Host University / Institution and in the host country. Any violation of the laws of the receiving country and / or the rules of the Host University / Institution by an exchange participant shall be grounds for the immediate termination of the privileges in the context of this Agreement.
- (r) The host institution agrees to assist to provide boarding, lodging and necessities and to provide work space, library and laboratory facilities as appropriate.



Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561



Prince 3
St Anthon is College
Shillong - Ta 3001
Meghalaya-India

8. AUTONOMY:

(s) This agreement is a statement of intentions and does not involve, in any instance whatsoever, any financial obligations between the subscribing institutions.

9. TERM:

- (t) This MOU shall be effective for a period of five (5) years from the date of execution of this agreement, and shall be automatically renewed thereafter for another five (5) years unless a written notice to terminate or amend this agreement is given to the other party six (6) months in advance.
 - (u) It is expressly agreed that neither party shall be liable for damages that they might cause each other as a result of a forceful suspension of a collaboration program. Causes for forceful suspension must be explicitly set forth in the action plans.

10. CONFLICT RESOLUTION:

(v) Any dispute resulting from the interpretation or application of this Agreement shall be settled through direct negotiation and common agreement by the persons delegated to such end by each university / Institution. Either party may propose to the other a modification of the Agreement at any time in writing.

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- (w) Every work program or specific activity that is agreed upon between both institutions shall be defined through an action plan, which shall be under the responsibility of two individuals, appointed respectively by each university / Institution, and which shall define the following aspects:
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 - ii. Objective of the action plan for inter-institutional collaboration;
 - iii. General conditions of the plan;
 - iv. Academic conditions of the plan;
 - v. Administrative and organizational conditions of the plan;
 - vi. Duration of the protocol;
 - vii. Intellectual property;
 - viii. Differences between the parties;
 - ix. Development of the collaboration project;

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561



Principal
St. Anthony's College
Shiftong - Tu3001
Megnalaya-India

- x. Project and/or program to be carried out;
- xi. Financial budget;
- xii. Reference to the subject of medical insurance and information.

12. CONFIDENTIALITY:

(x) Each of the parties accepts and declares that every information from the other party is of a confidential nature, is the exclusive property of the latter and has been or will be disclosed to the former solely with the purpose of enabling the full accomplishment of the present Agreement. For this reason, every piece of information provided by one party to the other before signing this Agreement and/or during its performance must bekept confidential and therefore may not be disclosed to any third parties.

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(y) The parties may amend or amplify this Agreement through agreements in writing to that effect. Said amendments or additions will be binding on the signatories as of the date of their signature. The parties may not assign, in whole or in part, the performance of the present MoU to any third party, except through prior and express authorization in writing by both of them.

And since both parties are in agreement regarding the content of the present document, and as a token of conformity, we sign it in two counterparts, both of which will be considered originals.

Dr. Ison V. Vanchipurackal

Principal

Kuriakose Elias College, Mannanam,

Kottayam, Kerala

Rev. Br. Albert L. Dkhar sdb, Ph.D Principal

St. Anthony's College, Shillong, Meghalaya





Principal
St. Anthony's College
Shillong - 793001
Meghalaya-India

Representative of the Xavier Board

(National/Board Member)

Rev. Fr. Anlong Vacko Arackal Name of the Representative

BANGALORE

Designation President & Institution Name Xavier

Albertian Institute f Management,

Name of In-Charge Academic Collaborations

Dr. Sandhya. C Designation: Assistant Professed

Institution:

Kuriakose Elias College, Mannanam Kottayam, Kerala, India

St. Anthony's College

Kottayam, Kerala, India



Representative of XB Region (Region Name) Southern Region Name of the Representative John

Designation Executive member Institution Name Xavier Board

> TO STOPH Sh Fr. JORN

Name of In-Charge Academic Collaboration

Designation:

Institution: St. Anthoy's College, Shillong, Meghalaya, India

Shillong, Meghalaya, India

Rector St. Anthony's College Shillong-793001 Meghalaya-India



കേരളo केरल KERALA

CB 642943

WHEREAS, the main objective of Amal Jyothi College of Engineering, Kanjirappally (hereinafter referred to as 'AJCE'), is an institution for education, research, and technology development of its UG, PG, and Ph.D. students and is interested in promoting the development of innovative products through its technology Business incubator (TBI).

WHEREAS, Kuriakose Elias College, Mannananam, (hereinafter referred to as KEC) is a higher education institution which provides a platform for the holistic development of students through quality education and various co-curricular and extra- curricular activities including sports and entrepreneurial support.

Therefore, this Memorandum of Understanding (MoU) is entered into by the parties with the following understanding

Objectives

- o Development of quality research outcomes
- o Joint product development initiatives for the benefit of our society
- o Possibilities to initiate new startups
- o Identify and generate skilled youth for the progress of the country

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561 Dr. LILLYKUTTY JACOB
PRINCIPAL

AMAL JYOTHI COLLEGE OF ENGINEERING
KOOVAPPALLY P. O., KANJIRAPPALLY
KERALA - 686 518

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On. 2514/

15. E. College PO



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CB 642944

Establish an effective network between academia and industry

1. Research resources usage

- a. Exchange of scientific information and research results
- Mutual usage of research facilities, purely for R&D activities based on terms and conditions of the facilitating institutes

2. Startup mentoring

- a. Develop a pool of mentors for the benefit of members of both stakeholders
- Broadly, mentorship activities shall be in the field of technology, business, IPR, and legal (strictly based on the availability of specialists)

3. Co-incubation

- a. Support and foster the new ventures like a startup and spin-offetc
- b. Extension of co-incubation and co-working facilities to the incubatees, faculty, staff, and students, strictly according to the facility-providing institution's rules and regulations. A recommendation letter from the parent institution by the competent authority will be a mandatory requirement for this initiative.
- 4. IPR related activities and courses
 - a. Mutual Availing of the IPR services provided by both institutions
 - Conduct Webinars, awareness sessions, training programmes, workshops, etc on IPR & technology transfer aspects to benefit the faculty, students, entrepreneurs, startups, and staff of both institutions

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561

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Principal, B.E. College Pransaman P68

Dr. LILLYKUTTY JACOB

PRINCIPAL

AMAL JYOTHI COLLEGE OF ENGINEERING

KOOVAPPALLY P. O., KANJIRAPPALLY P. KERALA - 686 518

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- c. Extension of expertise or knowledge between the institutions in the field of patent search, patent draft, valuation of IPR and patent filing advice, etc.
- d. Help to develop a patent strategy for the benefit of all stockholders

5. Technology transfer

- Extension of help in negotiating and drafting Technology Transfer agreements between industry and academia
- Help to establish an effective network between Government, industry, and academia for technology transfer initiatives

6. Collaborative research

- a. Joint research initiatives
- b. Collaboration in the publication of research results
- c. Initiate joint research proposals
- d. Conduct interactive sessions for making good quality research proposals

7. Knowledge sharing

- a. Mutually act as a knowledge partner for the mutual benefit of both stakeholders
- b. Help to learn and develop new technologies, for the benefit of both stakeholders
- Promote faculty sharing for conferences, workshops, seminars, training programmes, and internship programmes.

8. Student innovation programmes

- a. Support joint innovation and product development initiatives
- b. Support collaborative innovation and product development initiatives
- Extension of facilities such as fab labs for product development, according to the terms and conditions of the facilitating institution

9. Student visits and discussions

- a. Promote students to visit the facilities of both institutions from the other institution for nurturing the creativity of the student community
- Support discussions between the student communities of both institutions to inspire the creative thought process of the students

10. Conduct Technological and I&E programmes including internships

- a. Share the information of different programmes to be conducted by the institutes
- b. Organize joint hackathons and project contests
- c. Conduct webinars, awareness sessions, training programmes, workshops, etc
- Empower students for technology-based employment generation through effective communication, teamwork, networking, business, and leadership.

11. Implementation of NISP

a. Help to implement NISP

Prof. (Dr.) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

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Dr. LILLYKUTTY JACOB
PRINCIPAL
AMAL JYOTHI COLLEGE OF ENGINEERING
KOOVAPPALLY P. O., KANJIRAPPALLY

KERALA - 686 518

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- b. Help to identify and overcome the hindrances of NISP implementation
- 12. Faculty training programmes
 - Share the information of conduct of faculty training programmes
 - b. Initiate joint faculty training programmes
 - c. Use the resources of both institutions while conducting the faculty training programmes
 - d. Arrange visits to facilities by the faculty teams
 - e. Create faculty discussion platforms for knowledge enhancement

13. Skilling initiatives

- a. Inclusive skilling of students
- b. Develop the human resources, which is suitable for the industry through skilling
- c. Extend the skill training programmes for the benefit of students from both institutions
- d. Help to connect with industries for skillingsuch as industrial visits and training programmes
- e. Generate good quality startups with advanced skills

14. Industry connect programmes

- a. Extension of the support for scouting and reaching out of the potential industrial partners by both institutions for technology up-gradation, training, consultancy, and entrepreneurship initiatives
- b. Extension of the available support for technology transfer initiatives
- c. Overall facilitation of linkages between academia and industry

No funds will be exchanged between the two institutions. Expenses for the activities based on this MoU will be paid based on the terms and conditions of the facilitating institute and borne by the beneficiaries.

The term of the MoU shall be two years initially and may be renewed with mutual consent.

All notices and other communications required or called for under this MoU shall be in writing in English language and shall be communicated to the address given above in writing.

Either party may terminate this Memorandum of Understanding at any time with 90 days written notice to the other party. However, any outstanding work shall be completed to the satisfaction of both parties unless it is mutually agreed otherwise.

Prof. (Dr.) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

Dr. LILLYKUTTY JACOB PRINCIPAL

AMAL JYOTHI COLLEGE OF ENGINEERING KOOVAPPALLY P. O., KANJIRAPPALLY

Lily keetly Jacob

KERALA - 686 518

Single point of contact (SPOC): Million Dr. Merry Mathews

Nodal officer, Innovation & Entrepreneuship

Development centre (IEDC)

K. E. College, Monnana m. 70



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MEMORANDUM OF UNDERSTANDING (MoU)

Between

Christ College Autonomous, Irinjalakuda, Kerala, India

And Kuriakose Elias College, Mannanam, Kerala, India

This Agreement is made on the 14th day of May 2022 between Christ College Autonomous, Irinjalakuda, Kerala, India represented by its Principal, Fr. Dr. Jolly Andrews CMI (hereinafter referred to as "CCI") as the first party and Kuriakose Elias College, Mannanam, Kerala, India represented by its Principal, Dr. Ison V. Vanchipurackal (hereinafter referred to as "KEC") as the second party.

Assistant Professor-In-charge of Principal Christ College (Autonomous) Irinjalakuda



Prof. (Dr.) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam -686 561

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PURPOSE

Whereas

a) Christ College, nurtured and nourished by the collective will of the people of Irinjalakuda, was established in 1956 at Magadikunnu, then a forsaken hill on the outskirts of Irinjalakuda Municipality. Although the classes began on 18th June 1956 with Rev. Fr. Clemens CMI as Manager, and Padma Bhushan Rev. Fr. Gabriel CMI as principal, the college was formally inaugurated by Sri. B. Ramakrishna Rao, the then Governor of Kerala, on 13th October 1957. With 240 students and 14members of teaching staff on the rolls, Christ College started its estimable journey imprinting its footsteps on the academic map of Kerala. After completion of 66 great academic years, quenching the thirst of education for thousands of students in and around Kerala, enlightening them both mentally and physically, the college now have 45 departments of study, managed by around 240 teaching staff, 75 non-teaching staff and more than 4800 students on the rolls, perhaps the largest student number in Kerala.

Assistant Professor. In-charge of Principal Christ College (Autonomous) Irinjalakuda

Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam

Mannanam P.O., Kottayam - 686 561

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b) CCI is desirous to associate with KEC on various areas as discussed in the Purview of this MoU, which will be mutually beneficial to both organizations.

Whereas

- c) Kuriakose Elias College, Mannanam (KEC) is an Arts and Science College affiliated to the Mahatma Gandhi University in Kottayam, Kerala. The College is named after our heavenly patron, Saint Kuriakose Elias Chavara, the cofounder of the congregation of the Carmelites of Mary Immaculate (CMI). Our institution has taken up his glorious vision of moulding a new generation through education deeply rooted in faith in God and love for people. The college was established in 1964 and is credited with fiftynine years of outstanding service to the higher education system in Kerala. It currently offers seventeen undergraduate, eleven postgraduate, and three Ph.D. programs. The college also provides nine national skills qualification framework (NSQF) courses and eighteen certificate/add-on courses, which enable the students to acquire the desired competency level. Our students have proved their mettle in academics by bagging university ranks every year. The college also provides a platform for the holistic development of students through various co-curricular and extra-curricular activities. The establishment of an Innovation and Entrepreneurship Development Centre (IEDC) and an Institution Innovation Council (IIC) in the college, which have undertaken various activities to promote innovation and start-ups in the campus, funded by the Kerala Startup Mission, Government of Kerala, were the major milestones in this journey. The innovative activities are being carried out through industrial and academic collaborations. The college is recognised in the band 'PERFORMER' under the category 'General (Non-Technical)' in the Atal Ranking of Institutions on Innovation Achievements (ARIIA) in the year 2021. It is also a recognised social entrepreneurship, Swachhta, and rural engagement cell institution. The College was reaccredited by the NAAC in the third cycle in 2019. The institution ardently believes that collective enterprise is the need of the hour. It is our strong conviction that the courage to dare and to dream will eventually lead us to the great pathway of success in our academic endeavours.
- d) KEC is desirous to associate with CCI on various areas as discussed in the Purvious of this MoU, which will be mutually beneficial to both organizations.

Assistant Professor-In-charge of Principal Chost Cullege (Autonomous) Innjatakuda



Prof. (Dr.) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

That, relying on the principle of good faith, by virtue of which they will carry out all the possible actions for their due fulfillment,

And relying also on their common bonds and concerns, they state their interest in strengthening their relationships through academic cooperation, and for this end they are of one accord in entering this MoU.

NOW THEREFORE THIS MEMORANDUM OF UNDERSTANDING WITNESSES AS FOLLOWS

1. OBJECTIVE:

e) The parties agree that the objective of the present MoU is to establish a cooperation program in order to collaborate towards the formation of students, academics and researchers for the promotion and development of their respective areas of interest.

2. METHOD FOR ACHIEVING THE OBJECTIVES:

f) In order to achieve the aforementioned objectives, both parties, in mutual agreement, shall develop cooperation programs and projects that will specify the commitments each of them is to make for the performance of said programs.

3. AREAS OF CO-OPERATION:

- g) Whereas, CCI and KEC recognize that the academic collaboration would be of mutual benefit and would provide strengths in research and education and their mutual interest in engaging themselves in academic cooperation. As per the purpose of the said agreement, the two parties shall:
 - i. Research Collaborations: Faculty / Researchers / Students of CCI and KEC can collaborate in future research projects that either involve working cooperatively with partner institutions and / or cover a research topic with an international component. Activities include, but are not limited to, efforts toward developing proposals for collaborative research, co-authoring publication, conducting joint research projects, or establishing joint research centers etc.
 - ii. Faculty Exchange with Partner Universities: Faculty members of CCI and KEC can travel between to participate in activities that can enhance their international / national experience and knowledge and also to foster relations between the parties. Activities include, but are not limited to,

Assistant Professor-In-charge of Principal Christ College (Autonomous) Innjalakuda



Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561

- delivering lectures, teaching a course, taking a sabbatical, acquiring skills for institutional governance and developing collaborative research etc.
- iii. Student Exchange with Partner Universities: Students can be given an opportunity to travel among parties to participate in activities / events that will enhance their international / intercultural experience and knowledge.
- iv. Promotion of integrated studies for related studies: The parties can look at integrating an international / intercultural dimension into their teaching, research, and service functions of the university which would enable the students understanding on a global perspective.
 - v. Cooperate in the exchange of information relating to their activities in teaching and research in fields of mutual interests; sharing best practices adopted by each parties; sharing of e-content between the parties; access to library and repository services, if possible.
- vi. Conduct cultural projects, study tours, as mutually agreed in writing between the parties prior to commencement of this activity.

4. FUNDING:

- h) Expenses for airfare, transportation, room and board and personal expenses of exchange students, teachers or officers shall be covered by each individual. Students will pay their registration, courses or professional practices at their home university, so that they can be recognized afterwards.
- i) Students, interns and officers shall be responsible for requesting and obtaining lodging by inquiring with the university, which shall provide every help necessary for them to obtain safe, convenient lodging arrangements.
- j) Financial expenses for (term visits) internships of professors and researchers, which will be arranged at the parties' request, as well as travel expenses, shall be covered by the requesting institution. No fees will be paid, as the assumption is that the professors / researchers remain in their positions at their home institution, which will continue to pay their salaries.
- k) Students, professors and officers must acquire a medical insurance policy. The universities may offer them advice in seeking appropriate insurance.

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Prof. (Dr.) Ison V. Vanchipurackal Principal

Kuriakose Elias College, Wannanam Mannanam P.O., Kottavan, -686-561

5. NO EMPLOYMENT RELATIONSHIP:

1) The parties agree that this Agreement shall not be construed in any manner as establishing any kind of partnership or bond of a labor nature between them. Thus, in all activities stemming from the present MoU and from subsequent specific action plans, the parties are in the understanding that, in all cases, employment relationships shall remain in force between the employing institution and its respective personnel.

6. CREDITS / ACCREDITATION:

- m) Credits and grades shall be awarded in accordance with the academic achievement policies in force at the Institution / Host University / Government. However, the home university / Institution reserves the right to accept or reject any accreditation leading to an academic degree.
- n) The Host University / Institution shall issue a certification recognizing the grades obtained, as well as the hours invested or projects/papers completed by the students.

7. RIGHTS AND DUTIES:

- o) The host university / Institution is committed to counseling and supporting exchange students through advice on academic and administrative procedures, as well as to foster their integration, inviting and encouraging guest students to become involved in student life.
- p) The institutions shall act as facilitators, but they will have no obligation whatsoever in terms of the actions, behaviors or financial aspects of the students / participants involved in the exchange.
- q) The students / participants shall enjoy the same rights and privileges as regular students / faculty, and shall observe the norms and rules of the Host University / Institution and in the host country. Any violation of the laws of the receiving country and / or the rules of the Host University / Institution by an exchange participant shall be grounds for the immediate termination of the privileges in the context of this Agreement.
- r) The host institution agrees to assist to provide boarding, lodging and necessities and to provide work space, library and laboratory facilities as appropriate.

8. AUTONOMY:

s) This agreement is a statement of intentions and does not involve, in any instance whatsoever, any financial obligations between the subscribing institutions.





Prof. (Dr.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam-686 561

9. TERM:

- t) This MOU shall be effective for a period of five (5) years from the date of execution of this agreement, and shall be automatically renewed thereafter for another five (5) years unless a written notice to terminate or amend this agreement is given to the other party six (6) months in advance.
- u) It is expressly agreed that neither party shall be liable for damages that they might cause each other as a result of a forceful suspension of a collaboration program. Causes for forceful suspension must be explicitly set forth in the action plans.

10. CONFLICT RESOLUTION:

v) Any dispute resulting from the interpretation or application of this Agreement shall be settled through direct negotiation and common agreement by the persons delegated to such end by each university / Institution. Either party may propose to the other a modification of the Agreement at any time in writing.

11. ACTION PLANS:

- w) Every work program or specific activity that is agreed upon between both institutions shall be defined through an action plan, which shall be under the responsibility of two individuals, appointed respectively by each university / Institution, and which shall define the following aspects:
 - Foundations or considerations that warrant the plan for inter-institutional i. collaboration;
 - ii. Objective of the action plan for inter-institutional collaboration;
 - General conditions of the plan; iii.
 - Academic conditions of the plan; iv.
 - Administrative and organizational conditions of the plan; v.
 - vi. Duration of the protocol;
 - Intellectual property; vii.
 - Differences between the parties; viii.
 - Development of the collaboration project; ix.
 - Project and/or program to be carried out; X.
 - Financial budget; xi.
 - Reference to the subject of medical insurance and information. xii.



Assistant Professor-In-charge of Principal Christ College (Autonomous) Imijalakuda



Prof. (Df.) Ison V. Vanchipurackal Principal Kuriakose Elias College, Mannanam Mannanam P.O., Kottayam - 686 561

12. CONFIDENTIALITY:

x) Each of the parties accepts and declares that every information from the other party is of a confidential nature, is the exclusive property of the latter and has been or will be disclosed to the former solely with the purpose of enabling the full accomplishment of the present Agreement. For this reason, every piece of information provided by one party to the other before signing this Agreement and/or during its performance must be kept confidential and therefore may not be disclosed to any third parties.

13. AMENDMENTS:

y) The parties may amend or amplify this Agreement through agreements in writing to that effect. Said amendments or additions will be binding on the signatories as of the date of their signature. The parties may not assign, in whole or in part, the performance of the present MoU to any third party, except through prior and express authorization in writing by both of them.

And since both parties are in agreement regarding the content of the present document, and as a token of conformity, we sign it in two counterparts, both of which will be considered originals.

extres.

Principal
Fr. Dr. Jolls

Fr. Dr. Jolly Andrews CMI Christ College Autonomous, Irinjalakuda, Kerala, India. Principal

Dr. Ison V. Vanchipurackal Kuriakose Elias College, Mannanam

Kottayam, Kerala, India.

Witnesses

Representative of the Xavier Board (National/Board Member) Rev. Fr. Anlony Vacko Arackal Name of the Representative Designation President

Institution Name Xavier Boar

OF HIGHER EDUCA Name of In-Charge Academic

Fr. Taji k. Thomas Designation Assistant Projected

Institution Name Christ College Autonomous, Irinjalakuda, Kerala, India

Representative of XB Region (Region Name) Southern Region

Fr. Dr. James John Name of the Representative

Executive Member Designation Institution Name Xavier Board

Name of In-Charge Academic

Designation Assistant Professor

Institution Name Kuriakose Elias College Mannanam, Kerala, India





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Memorandum of Understanding

Between

Post Graduate Commerce Departments of

Deva Matha College Kuravilangad

And

Kuriakose Elias College, Mannanam

This memorandum of Understanding (MOU) is entered into on this 27 day of October 2021 by and between P G Department of Commerce, Deva Matha College, Kuravilangad, Kottayam, Kerala -686633 and P G Department of Commerce, Kuriakose Elias College, Mannanam, Kottayam, Kerala -686561. Both departments agree that cooperation in research collaboration and student and faculty supported programmes would be mutually beneficial. The areas of cooperation may include, subject to mutual consent, and desirable and feasible activity that would further the goals of each institutor. Such

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-interaction may include cooperation in a variety of joint academic and educational activities such as;

- 1) Joint research projects and publications,;
- 2) Faculty and student based academic activities;
- Students capability building initiatives
- 4) Reciprocal placement of students in paid internship and co-ops, when possible;
- 5) Joint conferences and workshops;
- 6) Team taught courses, including online courses;
- 7) Visits by faculty, professional staff, and students;
- 8) Mutual usage of computer labs and other resources

The joint academic events shall be conducted in either of the two colleges or elsewhere as per mutual consent. The organizational expenses including such expenses like that of the TA/DA of the resource persons and publicity shall be shared equally by the two parties. The parties anticipate that a number of these initiatives will occur during the period of this MOU. However, neither party is obligated to agree to any minimum number of activities.

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nor is this MOU intended to preclude either party from entering into similar agreements with other institutions.

For agreed upon activities, both departments will make available their faculties and staffs. This MOU will take effect on and will be valid for four (4) years from the data noted in the first line of this document unless terminated by one of the parties. Either party may withdraw from this MOU provided written notification of the withdrawal is given to the party at least three (3) months prior to the desired withdrawal date. This MOU may renews for another period of four (4) years upon mutual written consent of the parties before the expiration date. Each institution will have copies of this agreement.

The following authorized individuals have signed the present MOU on behalf of their respective institutions:

Mr. Anish Thomas (HOD)

OASSIstant Professor

P G Chartment of Commerce

Deva Waha College, Kuravilangad

Kottayan, Kerala - 686633

Ms. Jeney Francis (HOD)

Assistant Professor

P G Department of Commerce

Kuriakose Elias College, Mannanam

Kottayam, Kerala - 6865



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Memorandum of Understanding

Between

KURIAKOSE ELIAS COLLEGE MANNANAM, KOTTAYAM

(Affiliated to Mahatma Gandhi University Kottayam)

And

Rubber Board

(Ministry of Commerce and Industry, Government of India) Rubber Board P.O, Kottayam, Kerala – 686009

This Memorandum of Understanding (MoU) is executed on the day of 20th September two thousand and twenty one between Kuriakose Elias College, Mannanam, Kottayam through its authorized representative, Principal K.E College (hereinafter referred as 'First party' which expression, unless excluded by or repugnant to the subject or context shall include its successors in office, administrators and assigns)

in office, administrators and assigns

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and Rubber Board, Kottayam, Kerala, through its authorized representative, Smt. P. Sudha, Director (Training), National Institute for Rubber Training, Rubber Board ((hereinafter referred to as "Second party", which expression, unless excluded by or repugnant to the subject or context shall include its successors in office, administrators and assigns).(First Party and Second Party are hereinafter jointly referred to as 'Parties'")

Preamble 1.

Kuriakose Elias College, Mannanam, popularly known as K.E. College is a general degree college located in Mannanam, Kottayam district, Kerala. It was established in the year 1964. The college is affiliated with Mahatma Gandhi University. The College has launched Innovation and Entrepreneurship Development Centre (IEDC) in the year 2021 It is funded by Kerala Startup Mission (KSUM)

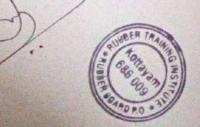
Principal K. E. Colleg Mannanan Kottayam

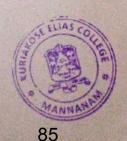
Rubber Board is a statutory body constituted by the Government of India, under Rubber Act 1947 to promote development of the Indian Rubber Industry which consists of rubber plantation, processing, marketing and product manufacturing sectors. The Rubber Research Institute of India (RRII) of Rubber Board established in 1955 have ten research disciplines, seven Regional Research Stations, two Hevea Breeding stations and a Central Experimental Station at various locations in the country. The National Institute for Rubber training of Rubber Board aims at meeting the training needs of all sectors of the rubber industry including that of students and faculty of Diploma/Degree/Post Graduate/Research of various disciplines under its Educational Development Programmes.

2. Purpose and Objectives

- Both parties desire to promote mutual interest to build an entrepreneurial ecosystem, culture of research to product commercialization and to create awareness of Research and innovation in academics.
- NIRT of Second Party will train the students of First Party on the emerging technologies in Rubber Technology and related areas to bridge the knowledge and skill gap and make them industry ready.
- Second party will share all infrastructure for imparting skill training in relevant disciplines. The facilities of the Rubber Product Incubation Centre (RPIC) at RRII is available to the students of First party in the field of Rubber Technology as per its prevailing norms.
- Both the parties will conduct joint activities in connection with innovation, entrepreneurship and creative ideas in the field of Rubber Industry.

3. Performance of MoU





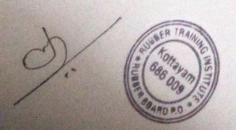
PRINCIPAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 56 Ordinarily, the meeting of the Committee shall be chaired by the party organizing the meeting. However, if necessary, the chairman may be from the non-hosting organization based on mutual discussion.

4. Financial terms :-

In any of the activities mentioned above, wherever financial aspects are involved, the consideration, payment terms etc. will be documented additionally by mutual discussion of both the parties.

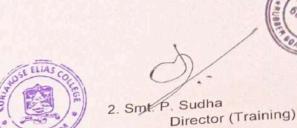
5. Period of validity and Review of MoU:-

- This Agreement will be valid for three years from the date of MOU which
 is renewable with the mutual consent of parties.
- Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of termination, both parties are required to discharge their pending obligations.
- Any dispute arising out of the arrangement of this MoU shall be settled by mutual discussion between both parties.
- 4. If the parties fail to resolve such dispute(s) by mutual discussion, the dispute can be referred to an Arbitrator to be appointed with the consent of both the parties.
- 5. The decision of the Arbitrator shall be the binding upon both parties.
- 6. Both the parties have jointly signed/executed this Memorandum of Understanding in two copies on date and year written above.





PRINCIPAL PRINCIPAL KURIAKOSE ELIAS CO'LLEGS MANNANAM, KERALA-686 58



1. Principal K.E College, Mannanam

Rubber Training Institute

In the presence of witnesses

1. DR. JINI THOM AS

K. E. COLLEGE, MANNANAM

ABST. PROFESSOR IN PHYSICS Assistant professor in Economics K. E. College, Mannanam Nishie M

SPOC (Single Point of Contact):

Nodal Officer, IEDC K.E College

Name: Dr. Mercy Mathews

Mobile No: 9747878793

3. Smf. Allshialli Rahiman Subject maffer spenalist NIRT, Rubber Board

4. Smf. Sajiya kinshnahuma. Seelion Oprier. NIRT, Rubber Board



MANNANAM, KERALA-686 58



CHUNGNAM NATIONAL UNIVERSITY DEPARTMENT OF CHEMISTRY

220 gung-dong, Yuseong-gu Daejeon 305-764, KOREA TEL. 82-42-821-5471 FAX. 82-43-821-8896

MEMORANDUM OF UNDERSTANDING (MoU)

Between

Prof. Emeritus Minjoong Yoon, Molecular/Nano Photochemistry and Photonics Lab, Department of Chemistry, Chungnam National University, South Korea

And

Dr. Jesty Thomas, Associate Professor & Head, Department of Chemistry, Kuriakose Elias College (Affiliated to the Mahatma Gandhi University), Kottayam, India

This is to apprise that we are collaborating in research since the year 2011. The objective of this MoU is to continue our research in "Development of nanomaterials for environmental applications", and subsequent publications. The expected outcome of our research would be valuable to the society where people are adversely affected by non-green fuel, especially to India where the consequences of the use of pesticides like endosulfan is affected much and an immediate remedy is required for the removal of persistent organic pollutants from water.

This MoU will be effective on 05-06-2021 and will be valid for five years from the date noted in the document.

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Prof. Emeritus Minjoong Yoon, Ph.D.

Molecular/Nano Photochemistry and Photonics Lab

Department of Chemistry

Chungnam National University, South Korea

Dr. Jesty Thomas, Associate Professor & Head

Department of Chemistry, Kuriakose Elias College

Kottayam, Kerala-686561, India

Memorandum of Understanding

Between

KURIAKOSE ELIAS COLLEGE, MANNANAM

and

NASSCOM / IT-ITES SECTOR SKILLS COUNCIL NASSCOM

For

Assessments and Certification on NSQF Levels/Qualification Packs (QP) and National Occupational Standards (NOS) under the BVOC Project

This Memorandum of Understanding (MoU) has been made and agreed upon between the Parties mentioned below, signed on the 18th day of the month of May, year 2021

BETWEEN

National Association of Software and Service Companies (NASSCOM) having its head office at the NASSCOM Plots 7-10, Sector 126, Noida, UP – 201303, India (hereinafter called "NASSCOM"), represented by the Executive Director IT-ITeS Sector Skills Council NASSCOM, which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the ONE PART

AND

Dr. Brigit Paul, Principal represented by the Kuriakose Elias College, Mannanam, Kottayam, Kerala(hereinafter referred to as "Second Party") which expression shall unless repugnant to the context or meaning thereof, include its successor in office, legal representatives and permitted assigns of the SECOND PARTY

Background and Purpose

Kuriakose Elias College, Mannanam has been established in the state of Kerala for Skilling youth to carry forward the skill development initiatives in a co-ordinated manner.

Whereas IT-ITeS Sector Skills Council NASSCOM (SSC NASSCOM), the skill standard setting body of the IT-BPM Industry, is an integral part of NASSCOM in the education & skill development initiative. SSC NASSCOM works with its industry members and assist academic and skill development institutions to help improve the quality and quantity of the employable workforce available to this industry.

NASSCOM/SSC NASSCOM and KURIAKOSE ELIAS COLLEGE, MANNANAM and will hence forth be referred to independently as the 'First Party' and 'Second Party' respectively and collectively as the 'Parties'.







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THIS MOU WITNESSED AND THE PARTIES HERETO AGREE TO AS FOLLOWS:

A. Objective

This MoU is for collaboration on the conduct of Assessments and Certification on Qualification Packs (QP) and National Occupational Standards (NOS) for Second Party sponsored candidates.

- The <u>Objective</u> of this MoU is to showcase the employability skills of the candidates of
 the Second Party by their adoption of the National Occupational Standards (NOS),
 Assessments and Certifications developed by NSDC through its Sector Skill Councils.
 Under this MoU, First Party will ensure timely completion of assessment & its
 certification of candidates of the Second Party.
- Currently 2 QP(s) for which candidates of the Second Party need to be assessed and tobe conducted by the Assessment Bodies of the First Party, has been enclosed as Annexure
 Going forward more QPs will be added in consultation with the First Party.

B. Role and Responsibilities of Second Party

The Second Party is the implementing organization and will be responsible for activities such as:

- Authorisation for Assessment & Certification of Second Party Candidates: The Second Party will permit the First Party to conduct assessments and certify its candidates as per the defined QP(s), through Assessment Agencies empanelled by the First Party.
- 2. Nodal Officer/Coordinator: The Second Party will designate and recommend a Nodal Officer/Coordinator at Headquarters Level who will be responsible for overseeing/coordinating the program from Second Party which includes MIS &technical operations with the First Party.
- 3. Payment Schedule to SSC NASSCOM: The Second Party shall make 100% advance payment of assessment cost to NASSCOM/SSC NASSCOM i.e. the First Party, for all the batches for which the First Party shall give an acknowledgement of advance payment.
- 4. Assessment cost shall be paid on the basis of registered/scheduled number of candidates on SSC NASSCOM Portal (this covers those passed, failed and also covers absentees on the day of the assessment) subject to a minimum batch-size, which is 20 candidates per batch. The cost for an assessment and the subsequent certification will be as per the norms of NSDC & NASSCOM/SSC NASSCOM/First Party and currently is at INR. 800/-+ all applicable Taxes (Taxes are over and above the assessment cost).
 - a. If a batch is not assessed due to Force Majeure or if informed by the Second Party at least 10working days in advance to the date of the scheduled assessment or due to any other reason agreed upon by both the Parties, then the assessment will be carried out for the whole batch at a mutually convenient date. This communication between the Parties would be sent via E-Mail.



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5. The Second Party agrees to the terms & conditions stated in the malpractice avoidance declaration as detailed in Annexure-II (C)

C. Role& Responsibility of the First Party

- 1. **Single Point of Contact (SPoC):** The First Party will designate and recommend a SPoC who will be responsible for the overall assessment related activities from the First Party.
- 2. Student Assessment and Certification: The First Party will organize the timely assessment and certification of second party candidates through empanelled 'Assessment Agencies' of the First Party. The First Party will issue certificates to the successful candidates via SSC NASSCOM Portal.
- 3. The First Party will raise an invoice against advance payment post conduct of assessment.
- 4. The First party via its Assessment Agency will be responsible for the fair and proper conduct of the QP assessment. Any issue(s) that arise regarding this will be amicably discussed between the First Party and the Second Party and resolved thereof.
- 5. Candidates will be assessed on the assessment criteria and question banks set by the First Party as per the respective QP concerned.

D.The below given operational processes will be followed for Assessment and Certification:

- Second Party uploads its batch information in prescribed format on SSC NASSCOM Portal listing all details including the batch end date as required by SSC NASSCOM Portal.
- 2. Second Party must make the communication/request for the assessment date at least 2 weeks prior the batch assessment /training end date and the assessment date should be minimum 2 weeks post the payment date.
- 3. The Second Party will transfer the requisite assessment fees via the prescribed Payment Gateway of the First Party, as mentioned in Clause B, Sub clause (3) of this MoU.
- First Party assigns the batch to its empaneled assessment agency for conduct of assessment.
- Infrastructure details for conduct of assessment will be shared by the empaneled assessment agency to the Second Party while assessment confirmation is sent via Email.
- On request from First Party the Second Party will furnish the candidate details of batch
 in excel format. The Second Party will be responsible for the accuracy of all the details
 provided in the Excel sheet and on SSC NASSCOM Portal.
- 7. Centre Manager/Centre Head of Second Party will sign a malpractice avoidance declaration form as detailed in Annexure-II (C) on the day of assessment and Second Party will make all efforts to avoid any malpractice at its assessment centres.

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- 8. The First party will nominate proctors/invigilators to check the credentials of the candidates as detailed in Annexure-II (B) of this MoU.
- The Second party will ensure the signing of QP Assessment Attendance Sheet on the day of assessment as detailed in Annexure-II (A) of this MoU.
- 10. The results of the batches will be declared by the First Party within 10 days of assessment.
- 11. Certificates will be generated through SSC NASSCOM Portal for successful candidates as per the timelines.

F. Other covenants

- The use of the name, logo and/or the official emblem of the Parties concerned on any
 publication, document and/or paper concerning the mission/project under this MoU is
 permissible, only post approval in writing, as explicit permission from the Party
 concerned.
- 2. Any difference or dispute between the Parties concerning the interpretation and/or implementation and/or application of any of the provisions of this MoU shall be settled amicably through mutual consultation or negotiation/s between the Parties, without reference to any third Party. Any other aspects not covered in this MoU, relevant to this program, and disputes etc arising about any aspect of the MoU shall be settled through mutual consultation and MoU, by the Parties to this MoU. In case a settlement is not arrived at, all disputes or differences arising between the parties in relation to the interpretation, meaning or effect of this MoU, or to any breach thereof and remain unresolved after the intervention of the representatives of the parties, shall be referred to arbitration under the aegis of the Indian Council of Arbitration at New Delhi (ICA). The Rules of the ICA shall govern the arbitral proceedings between the parties. The arbitration proceedings shall be conducted in English and the venue for the arbitration proceedings shall be New Delhi.
- 3. This MoU will come into effect on the date of digitally signed by both Parties concerned and shall remain valid for a period of one year.
- 4. This MoU may be changed at any time by mutual agreement of the Parties concerned in writing. It shall be reviewed three months before the expiry of the 'MoU' or at a time mutually agreed upon by the Parties concerned for a possible renewal.

G. Termination

- Either party may terminate this MoU with 30 days prior written notice to the other party.
 On termination of this MoU both parties shall discontinue using the marks and rights arising or accruing from the terms of this MoU.
- 2. The termination of this MoU shall be without prejudice to the accrued rights and obligations of the Parties and all such accrued rights and obligations shall remain in full force and effect and be enforceable not withstanding such expiry or termination.







Both the Parties have signed this MoU on the 18th day of the month of May of the year 2021 as mentioned above.

Name: Dr.Brigit Paul

Second Party

Designation: Principal

State: Kerala

Organisation Name: Kuriakose Elias College

NRY

Name: Ajit Kumar Padhi

First Party

Designation Director Operations

State, NOIDA Uttar Pradesh

Organisation Name IT-ITES SECTOR SKILLS COUNCIL NASSCOM



Annexure - I

S. No.	TP/ Institute Name	Name & Mobile Details of SPOC	NSQF Level /QP Course Code	Approx. Number of Students	Sector Skill Council
_	Kuriakose Elias	Ms.Tincy Mathew	NSQF Level 4	35	IT-ITĒS
	College, Mannanam	9495876227	Certificate-Web designing		
			SSC/Q0508		
63	Kuriakose Ejias	Ms. Deepthi S.Nair	NSQF Level 5	35	IT/ITES
	College, Mannanam	9446903163	Diploma-Computer hardware and Networking		
			SSC/Q0101		

AKP.



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Annexure -II

- A. Attendance sheet template
- B. List of Candidate ID proof
- C. Malpractice Avoidance Declaration







Annexure - II (A)

QP Assessment Attendance Sheet

Sector Skills Council: IT-ITeS Sector Skills Council	Date	
Training Partner Name	Number of Students Scheduled	e
Batch ID	Number of Students Present	
Centre ID	Number of Students Absent	

S. No.	Name	Job Role/QP	Enrollment ID	Gender	Mobile Number	Email Address	Signature
96							
					7		
	,						





Annexure II (B)

List of Candidate Identity Proof

Candidates will be required to carry any one of the following Govt. issued ID proofs on the day of Assessment:

- i. Driving License
- ii. PAN Card
- iii. Voter ID proof
- iv. Aadhaar Card
- v. Passport
- vi. Printed Ration Card with photograph of the Applicant

Candidate shall not be allowed to take the assessment if s/he is not able to furnish any one of the above-mentioned valid ID proofs.







Annexure II (C)

Malpractice Avoidance Declaration

Any candidate/ Training Partner indulging in any sort of malpractice or unfair means or use of force to influence the assessment prior, during or after the assessment shall be barred from assessment and blacklisted. Every Training Partner shall sign a declaration confirming that he shall not indulge in any unfair practice. The declaration is to be signed prior to the assessment & shared with SSC NASSCOM's Assessment Provider's Invigilator/ Proctor. Declaration is provided below:

To Whomsoever It May Concern

I Dr. Brigit Paul, Principal of Kuriakose Elias College, Mannanam, Kerala, am conducting training for IT-ITeS Sector Skills Council. I assure the Assessment agency (AA) our full cooperation to conduct assessments at our centres in a fair manner:

I hereby agree to the following:

- 1. I & my team will provide required infrastructure & full cooperation to conduct assessment to the Assessment Agency.
- I & my team clearly understand that all assessments for IT-ITeS Sector Skills Council is completely online & is
 any means.
- 3. I & my team will not enter the lab area where assessment is being organized and interfere in the assessment process of Assessment Agency.
- 4. I & my team will not indulge in any unfair practice during the assessment or post conduct of assessment.
- I & my team will not threaten or force the Invigilator/Proctor to help the trainees during the assessment or let the trainer help the students
- I & my team will not influence the Invigilator/Proctor by offering him any gifts or cash in return of favours before, during, or post conduct the assessment

I & my team hereby agree that for lack of compliance to any of point mentioned above, we are liable to be reported to SSC NASSCOM by the Assessment agency. We agree & are aware that the SSC can take a stringent action against the Training Partner and/Training Centre.

If there are any issues or favours that Invigilator/Proctor seeks, same will be immediately reported to:

IT-ITeS Sector Skills Council NASSCOM (SCC NASSCOM):

Mr Ankit Kumar Singh

Mobile: 8860015676

Email: ankit@nasscom.in

Dr.Brigit Paul

Principal

Kuriakose Elias College, Mannanam

Kottayam

Kerala





AKP AHF

CERTIFICATE OF RESEARCH COLLABORATION

BETWEEN

CENTRE FOR NANO SCIENCE AND TECHNOLOGY AMAL JYOTHI COLLEGE OF ENGINEERING, KANJIRAPALLY &

RESEARCH DEPARTMENT OF CHEMISTRY, KURIAKOSE ELIAS COLLEGE, MANNANAM, KOTTAYAM

FOR THE BENEFIT OF ACADEMIC EXCELLENCE

This collaboration is made and entered on 16-9-2020 between Dr. Soney C George, Centre for Nanoscience and Technology, Amal Jyothi College of Engineering. Kanjirapally and Dr. Jesty Thomas, Assistant Professor, Research Department of Chemistry, Kuriakose Elias College, Mannanam to enhance the academic and research quality of students and to increase their potentialities and skills by the mutual cooperation of the faculties of both departments of the colleges.

1. OBJECTIVE OF THE RESEARCH COLLABORATION

The general objective of this Research Collaboration is to stimulate and facilitate the development of collaborative/joint and mutually beneficial programs which serve to enhance the academic development of the research groups of both institutes. Thus, Dr. Soney C George, Centre for Nano Science and Technology, Amal Jyothi College of Engineering and Dr.Jesty Thomas, Assistant Professor, Research Department of Chemistry, Kuriakose Elias College, Mannanam, have agreed to support their mutual interests in the field of education and research.

2. FORMS OF ACEDEMIC AND NONACADEMIC COOPERATION

Both parties agree to exchange their best services and efforts in order to develop the following forms of academic cooperation

- To exchange information on research and educational programmes
- To exchange information on teaching, learning material and other literature relevant to their educational and research programmes
- To jointly propose and engage in research or training programmes sponsored by funding agencies

 To exchange, on a reciprocal basis, students at Doctoral levels for limited periods of time for purpose of education and /or research.

3. DURATION

Initially the term shall be framed for a period of five years and the parties herein, upon mutual agreement, may extend the period from time to time.

4. TERMINATION

This Collaboration, unless extended by the mutual written agreement of the parties, shall expire five year after the effective date specified in the opening paragraph.

5. ASSIGNMENT

It is understood by the parties herein that this collaboration is based on the professional competence and expertise of each party and hence neither party shall transfer or assign this agreement or rights or obligations arising here under either wholly or in part to any third party.

6. SIGNED IN DUPLICATE

This Collaboration is executed in duplicate with each copy being an official version of the agreement and having equal legal validity.

By signing below the parties, acting by their duly authorized officers, have caused this memorandum of understanding to be executed, effective as of the day and year first above written.

In WITNESS WHERE OF, the parties here to have executed this Collaboration on the 16.09.2020

Dr. JESTY THOMAS, ASSISTANT PROFESSOR, RESEARCH DEPARTMENT OF CHEMISTRY, KURIKOSE ELIAS COLLEGE, MANNANAM

SIGNATURE:

DATE:16.09.2020

Dr. JESTY THOMAS M.Sc, Ph.D, PDF Assistant Professor Department of Chemistry

K.E. College, Mannanam Kottayam - 686 561

Dr. SONEY C GEORGE,

Professor and Director, CENTRE FOR NANO SCIENCE AND TECHNOLOGY,

AMAL JYOTHI COLLEGE OF ENGINEERING

DATE:16.09.2020

Amal Jyothi College of Engineering Koovappally P. O. Kottayam, Kerala-686 518



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827587

This Memorandum of Understanding (MoU) envisages the terms and understanding between Kuriakose Elias College, Mannanam (FIRST PARTY) and Logic Software Solutions, Kottayam alias Login IT Solutions (SECOND PARTY) for hands on training and skill development programmes for students.

WHEREAS:

- 1. The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, and Education.
- 2. Kuriakose Elias College is an Educational Institution affiliated to M.G University. To conduct Skill Based courses; the First party needs industry partners who can support in imparting vocational skills to students. Considering the expertise of the Second party in the proposed field, the First party wishes to associate in conducting a Certificate Course in Web Designing and Diploma Course in Computer Hardware and Networking.
- 3. Logic software solutions, one of the leading companies in IT training field of Kerala. Logic Solutions has been concentrating in providing the best service to its customers and a better future for our trained students in various courses placing them in responsible job. Also working in business verticals like power backup solutions, security system solutions, IT infrastructure, website development, Social Media marketing, and search engine optimization and HR consultancy.

AGREED AS ON 23-06-2020:

For Kuriakose Elias College

KURIAKOSE ELIAS COLLEGE 120 20 MANNANAM, KERALA . 686 56

Onemail

101

Operations Manage

For Logic Software Solution

ETTUMANDOR VENDOR P.P. YASCOMARAN No. 4164,89,C1

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

1.1 First and Second Parties have agreed to establish channels of communication and co-operation that will promote and advance their respective operations within the Institution.

CLAUSE 2 . SCOPE OF THE MoU

- 2.1 Both parties believe that close co-operation between the two would be of great benefit to the student community in enhancing their skills and knowledge.
- 2.2 Industrial Training & Visits: Interactions with working professionals and firms will give an insight into the latest developments / requirements of the industries. Therefore, the Second Party agrees to permit the Faculty and Students of the First Party to visit its units and also involve in industrial training programmes for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career.
- 2.3 Skill Development Programmes: The Second Party shall train the students as per the request of First Party on the technologies and process applied in its various units in order to bridge the skill gap and make them familiar to the particular industry.

CLAUSE 3

VALIDITY

- 3.1 Both Parties may terminate this MoU upon 30 calendar days' notice in writing.
- 3.2 This MoU will be valid for a period of two years from the date of signing.

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that the First Party and the Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without

the prior written consent of the other Party.

SPERMONDAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA - 686 564 SO

AGREED:

First Party

For Kuriakose Elias

NEIPAL PRINCIPAL
KURIAKOSE ELIAS COLLEGE
MANNANAM, KERALA-686 561

Second Party For Logic Software Solutions

LITS Operations Manager

Name of Institution	Name of Institution
KURIAKOSE ELIAS COLLEGE	LOGIC SOFTWARE SOLUTIONS ALIAS LOGIN IT SOLUTIONS
Mannanam P.O Kottayam 686561	IV th Floor, Matteethra Bldgs. Baker Jn. Kottayam
kecollegemnm@gmail.com	ktm@logicindia.net
www.kecollege.ac.in	.www.logickottayam.com

Witness 2: <u>Outlo</u>

Deepthi S. Naio



കേരളo केरल KERALA

CM 827878

This Memorandum of Understanding (MoU) envisages the terms and understanding between Kuriakose Elias College, Mannanam (FIRST PARTY) and Regal Bee Gardens, Kanjar, Idukki hereafter referred to as (SECOND PARTY) for hands on training and skill development programmes for students.

WHEREAS:

- 1. The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, and Education.
- 2. Kuriakose Elias College is an Educational Institution affiliated to M.G University. To conduct Skill Based courses; the First party needs industry partners who can support in imparting vocational skills to students. Considering the expertise of the Second party in the proposed field, the First party wishes to associate in conducting a Diploma Course in Bee Keeping (Apiculture and Meliponiculture).
- 3. Regal Bee Garden is a bee keeping and training centre, that empowers agriculturists and educate farmers the art of beekeeping, both apiculture and meliponiculture, with latest tools and technology

AGREED AS ON 22-06-2020:

Kuriakose Elias College

KURIAKOSE ELIAS COLLE

For Regal Bee Gardens

Dr. SAJAN JOSE K

10. 1790 | 2.100/-22/06/2020 Principal-10-6. college Mannaram

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

1.1 First and Second Parties have agreed to establish channels of communication and co-operation that will promote and advance their respective operations within the Institution.

CLAUSE 2

SCOPE OF THE MoU

- 2.1 Both parties believe that close co-operation between the two would be of great benefit to the student community in enhancing their skills and knowledge.
- 2.2 Industrial Training & Visits: Interactions with working professionals and firms will give an insight into the latest developments / requirements of the industries. Therefore, the Second Party agrees to permit the Faculty and Students of the First Party to visit its units and also involve in industrial training programmes for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career.
- 2.3 Skill Development Programmes: The Second Party shall train the students as per the request of First Party on the technologies and process applied in its various units in order to bridge the skill gap and make them familiar to the particular industry.

CLAUSE 3

VALIDITY

- 3.1 Both Parties may terminate this MoU upon 30 calendar days' notice in writing.
- 3.2 This MoU will be valid for a period of five years from the date of signing.

PRINCIPAL
KURIAKOSE ELIAS COLLEGE
MANNANAM, KERALA-686 561

Pin-685 590 Pin-685 590

Dr. SATAN JISE K

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that the First Party and the Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party.

AGREED:

First Party

Second Party

For Regal Bee Gardens

For Kuriakose Elias College

SE ELIAS COLLEGE MANNANAM, KERALA-686 56 Dr. SAJAN JOSE K

Name of Institution	Name of Institution
KURIAKOSE ELIAS COLLEGE	REGAL BEE GARDENS -
Mannanam P.O Kottayam 686561 kecollegemnm@gmail.com www.kecollege.ac.in	Bee Keeping and Trainig Centre, Kanjar Po, Idukki. Pin: 685590 Phone: 9446131290 info@regalbeegarden.com

Witness 1:

SANDHYA. C

Date: 22-06-2020 KE College, Mannanam

Witness 2:

JIND (GRIAC SATAN

THEKKEDATHU (H)

KANJAR P.O

PIN: 685 590



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CP 574306

IDUKKI

This Memorandum of Understanding (MoU) envisages the terms and understanding between Kuriakose Elias College, Mannanam (FIRST PARTY) and Santigram Wellness Pvt Ltd, Santigramam, Irumbupalam (SECOND PARTY) for hands on training and skill development programmes for students.

WHEREAS:

- 1. The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based
 Training, and Education in the area of Yoga and Wellness
- 2. Kuriakose Elias College is an Educational Institution affiliated to M.G University. To conduct Skill Based courses; the First party needs industry partners who can support in imparting vocational skills to students. Considering the expertise of the Second party in the proposed field, the First party wishes to associate in conducting a Certificate Programme in Yoga and Wellness.
- 3. At Shantigram Wellness Pvt Ltd, there is a constant pursuit to impart holistic wellness orientation to individuals and attempt to facilitate life improvements by recommending positive lifestyle changes with respect to nutrition, exercise and relaxation. Those who undergo the holistic wellness orientation training at Shantigram Wellness campus at Irumpupalam, Adimali, Idukki are expected to become healthier, happier and more productive individuals.

GREED AS ON 12-06-2020:

For Kuriakose Elias College

PRINCIPAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686,661

120 15-16 PODD

Parinei pal

Tollege, Mannanam

For Santigram Wellness Pvt Ltd

R. VENUGO

Director

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

1.1 First and Second Parties have agreed to establish channels of communication and co-operation that will promote and advance their respective operations within the Institution.

CLAUSE 2 SCOPE OF THE MoU

- 2.1 Both parties believe that close co-operation between the two would be of great benefit to the student community in enhancing their skills and knowledge.
- 2.2 Industrial Training & Visits: Interactions with working professionals and firms will give an insight into the latest developments / requirements of the industries.

Activities include:

- · Yoga
- · Holistic wellness orientation training
- · Life-transforming training programme
- · Counselling and consultancy services on life style improvement
- Cultural activities and community service program
- 2.3 Skill Development Programmes: The Second Party shall train the students as per the request of First Party on the technologies and process applied in its various units in order to bridge the skill gap and make them familiar to the particular industry.

CLAUSE 3 VALIDITY

- 3.1 Both Parties may terminate this MoU upon 30 calendar days' notice in writing.
- 3.2 This MoU will be valid for a period of two years from the date of signing.

PRINCIPAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 561 B. Lalmohan

Director

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that the First Party and the Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party.

AGREED:

First Party

For Kuriakose Elias College

Second Party 685561 S

Director

& U

Principal

KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 561

Name of Institution	Name of Institution
KURIAKOSE ELIAS COLLEGE	Santigram Wellness Pvt Ltd
	18/217-1,Santigramam,
Mannanam P.O	Mezhukumchal road,Irumbupalam,
Kottayam 686561 Tel: 0481-2597074,9961153538	Adimaly,Idukki, Kerala, India
	Tel: 04864 272373, 9072344822
kecollegemnm@gmail.com	shantgram@gmail.com
www.kecollege.ac.in	www.manaviyam.com

Witness 1:

Date: 12-06-2020

Witness 2:



கேடித் केरल KERALA

CM 854912

This Memorandum of Understanding (MoU) envisages the terms and understanding between Kariakose Elias College, Mannanam (FIRST PARTY) and St Joseph College of Communication, Media Village Changanassery hereafter referred to as (SECOND PARTY) for hands on training and skill development programmes for students.

WHEREAS:

- 1. The Parties intent to cooperate and focus their efforts on cooperation within area of Sill Based Training, and Education.
- 2. Kuriakose Elias College is an Educational Institution affiliated to M.G University. To conduct Skill Based courses; the First party needs industry partners who can support in imparting vocational skills to students. Considering the expertise of the Second party in the proposed field, the First party wishes to associate in conducting a Certificate programme in Visual Media and Communication.
- 3. St. Joseph College of Communication, Media Village Changanassery is an educational institution affiliated to Mahatma Gandhi University, Kottayam, Kerala, India with its own studios and production wing named Media Village Studios which produces ad films, brand promotion events, awareness films etc. It has its own well equipped production unit with the latest tools and technology

ACREED AS ON 12-06-2020:

Kuriakose Elias College

For St. Joseph College of Communication

ETTUMANDOR VENDOR P.P. YAGUUDARAN No. 4764,89,61

PRINCIPAL KURIAKOSE ELIAS COLLEGE

Resural-Principal ST, 105 Epitos Mannenen

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NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

1.1 First and Second Parties have agreed to establish channels of communication and co-operation that will promote and advance their respective operations within the Institution.

CLAUSE 2 SCOPE OF THE MoU-

- 2.1 Both parties believe that close co-operation between the two would be of great benefit to the student community in enhancing their skills and knowledge.
- 2.2 Industrial Training & Visits: Interactions with working professionals and firms will give an insight into the latest developments / requirements of the industries. Therefore, the Second Party agrees to permit the Faculty and Students of the First Party to visit its units and also involve in industrial training programmes for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career.
- 2.3 Skill Development Programmes: The Second Party shall train the students as per the request of First Party on the technologies and process applied in its various units in order to bridge the skill gap and make them familiar to the particular industry.

CLAUSE 3 VALIDITY

- 3.1 Both Parties may terminate this MoU upon 30 calendar days' notice in writing.
- 3.2 This MoU will be valid for a period of two years from the date of signing.

PRINCIPAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 567 DR. JOSEPH PARACKAL
PRINCIPAL
ST. JOSEPH COLLEGE OF COMMUNICATION
KURISUMMOOD, CHANGANACHERRY - 4, KERALA

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

4.1 It is expressly agreed that the **First Party** and the **Second Party** are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party.

AGREED:

First Party

For Kuriakose Elias College

Second Party

For St Joseph College of Communication

Principal

KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 56* Principal
DR. JOSEPH PARACKAL
PRINCIPAL
ST. JOSEPH COLLEGE OF COMMUNICATION
KURISUMMOOD, CHANGANACHERRY - 4, KERALA

Name of Institution	Name of Institution
KURIAKOSE ELIAS COLLEGE	ST JOSEPH COLLEGE OF COMMUNICATION
Mannanam P.O Kottayam 686561	Media Village Changanassery, Kottayam, Kerala - 686 104,
kecollegemnm@gmail.com	mail@sjcc.ac.in
www.kecollege.ac.in	www.sjcc.ac.in

Witness 1:

Date: 12-06-2020

Witness 2:

DR. JOSEPH PARACKAL PRINCIPAL

Tiss Koncheria Asst Inferior 3700

ST. JOSEPH COLLEGE OF COMMUNICATION KURISUMMOOD, CHANGAÑACHERRY - 4, KERALA

PRINCIPAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 56*

CERTIFICATE OF RESEARCH COLLABORATION

BETWEEN

DEPARTMENT OF BIOCHEMISTRY, KURIAKOSE ELIAS COLLEGE, MANNANAM, KOTTAYAM, KERALA

&

DEPARTMENT OF BIOCHEMISTRY, NSS COLLEGE, PANDALAM, PATHANAMTHITTA, KERALA

FOR THE BENEFIT OF ACADEMIC EXCELLENCE

This collaboration is made and entered on 05-6-2020 between Dr. Sandhya.C, Department of Biochemistry, Kuriakose Elias College, Mannanam, Kottayam and Dr. Chithra V, Department of Chemistry, NSS College, Pandalam, Pathanamthitta to enhance the academic and research quality of students and to increase their potentialities and skills by the mutual cooperation of the faculties of both departments of the colleges.

1. OBJECTIVE OF THE RESEARCH COLLABORATION

The general objective of this Research Collaboration is to stimulate and facilitate the development of mutually beneficial programs which serve to enhance the academic development of the research groups of both the Institutes. Thus, Dr. Sandhya.C, Department of Biochemistry, Kuriakose Elias College, Mannanam, Kottayam and Dr. Chithra V, Department of Biochemistry, NSS College, Pandalam, Pathanamthitta have agreed to support their mutual interests in the field of education and research.

2. FORMS OF ACEDEMIC AND NON - ACADEMIC CO OPERATION

Both parties agree to exchange their best services and efforts in order to develop the following forms of academic cooperation

- To exchange information on research and educational programmes
- To exchange information on teaching, learning material and other literature relevant to their educational and research programmes
- To exchange on a reciprocal basis, students at Doctoral levels for limited periods of the time for purpose of education and research

3. DURATION

Initially the term shall be framed for a period of five years and the parties herein, upon mutual agreement, may extend the period from time to time.

4. TERMINATION

This collaboration unless extended by the mutual written agreement of the parties, shall expire five years after the effective date specified in the opening paragraph.

5. ASSIGNMENT

It is understood by the parties herein that this collaboration is based on the professional competence and experience of each party and hence neither party shall transfer or assign this agreement or rights or obligations arising here under either wholly or in part to any third party.

6. SIGNED IN DUPLICATE

This collaboration is executed in duplicate with each copy being an official version of the agreement and having equal legal validity.

By signing below the parties, acting by their duly authorized officers, have caused this memorandum of understanding to be executed, effective as of the day and mentioned above in the first paragraph.

In WITNESS WHERE OFF, the parties here to have executed this collaboration on 05-6-2020.

Dr.SANDHYA.C
ASSISTANT PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
KURIAKOSE ELIAS COLLEGE,
MANNANAM, KOTTAYAM, KERALA

Signature:

Date: 05-06-2020

Dr. SANDHYA C.
Assistant Professor
Department of Biochemistry
Kuriakose Elias College
Mannanam, Kottayam. Kerala-686561
(Research Guide
Cree Sankara College, Kalady, Ernakulam)

Dr.CHITHRA.V.
ASSISTANT PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
NSS COLLEGE, PANDALAM,
PATHANAMTHITTA, KERALA

Signature:

Date: 05-06-2020

Dr. CHITHRA, V., M.Phil. Ph.D.
ASSISTANT PROFESSOR
DEPARTMENT OF BIOCHEMISTRY
N. S. S. COLLEGE, PANDALAM



கே0த0 केरल KERALA MEMORANDUM OF UNDERSTANDING

703880

This Memorandum of Understanding (MoU) envisages the terms and understanding between and Kuriakose Elias College, Mannanam & Sreedhareeyam Farm Herbs India (P) Ltd for hands on training and skill development programmes for students.

WHEREAS:

- First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, and Education.
- Sreedhareeyam Farm Herbs India (P) Ltd is one of the leading manufacturers of Traditional and Proprietary Herbal Medicines and Herbal Food Supplements in Kerala. They are a GMP and ISO. 22000 Certified Company and are approved by Drugs Controller (AYUSH), Govt. of Kerala. FSSAI.

AGREED:

Fir Kuriakose Elias College,

For Sreedhareeyam Farm Herbs India (P) Ltd

Prine pal

PRINCIPAL

Maxianom ETTUMANON

ETTUMANOOR VENDOR 4784 89 C1

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NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERE TO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 First and second Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems

CLAUSE 2 SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 Industrial Training & Visits: Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.3 Skill Development Programs: Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry read

CLAUSE 3 INTELLECTUAL PROPERTY

Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

CLAUSE 4 VALIDITY

- 4.1 This Agreement will be valid until it is terminated by either Party on mutually agreed terms in writing.
- 4.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations
- 4.3 This MOU will be valid for a period of two years from the date of signing (26/05/2020to26/05/2022)

CLAUSE 5

RELATIONSHIP BETWEEN THEPARTIES

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party.

AGREED:

First Party

For Kuriakose Elias College

Second Party

Director

For Sreedhareeyam Farm Herbs India (P) Ltd

Principal

PRINCIPAL

KURIAKOSE ELIAS COLLEG

MANNANAM, KERALA-686 56	
Name of Institution	Name of Industry
KURIAKOSE ELIAS COLLEGE	Sreedhareeyam Farm Herbs India(P) Ltd
Mannanam P.O Kottayam 686561	Nelliakkattu, Mana, KizhakombuP.O.Koothattukulam, Ernakulam Pin: 686662
kecollegemnm@gmail.com	ceo@sreedhareeyam.com
www.kecollege.ac.in	https://sreedhareeyam.com/

r. Jollyonma Mathew)

Witness 2:

(Abulash m Vong bu)



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CP 703881

Memorandum of Understanding

This Memorandum of Understanding (MoU) envisages the terms and understanding between Kuriakose Elias College and Kottaram Sweet House for hands on training and skill development programmes for students.

Objectives

Kuriakose Elias College planning to initiate Skill based course, namely, Food Processing and Adulteration. It is mandatory to have MOU with relevant industry to collaborate with the institution. And also we are looking for Industry Institute Interaction Programmes (IIIP). This would facilitate our students to get an opportunity for training in your industry and they would get more insight into the course content in this field. The interaction programme would be a win-win situation for both the Industry and the Institute. We can also discuss any relevant topics to be offered for the students which would make them more employable for working in

For Kuriakose Elias College

Industries like yours.

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Principal

KURIAKOSE ELIAS COLLEGE

14/5/2020

For Kottaran

Praveen Jose, (Managing Director)

rannaman FILLMANDOD VILLAGE

P.P. YASUBRARAN No. 4784,89,61 Kottaram Sweet House (KSH) has a long tradition in baked products, since 1956. Popular ventures of KSH include restaurants and a string of retail bakery outlets across Kottayam. The catering service from the House of Kottaram meets the party needs. Kottaram Sweets is one of the pioneering word in the food industry and legendary bakers of Central Travancore. Since we are planning to start a PG Diploma programme in Food Processing and Adulteration, we hope an MOU with this baking team will meet the requirements for skill development among students of our institution.

In order to make education more relevant and to create 'industry fit' skill-based courses, we will have to be in constant dialogue with the industry so that they remain updated on the requirements of the workforce for the local economy.

We hope this memorandum of understanding would help our students to meet the cutcomes of the course. Thus our institution and students should preserve and promote the cultural heritage of the region, through appropriately designed curriculum leading to gainful employment, including self-employment and entrepreneurship development

The parties hitherto agree as follows:

1. To provide hands-on-training for our students in your industry.

2. Interactive session between the officials and students of our college.

3. Industrial Visit

4. Workshop and Exhibition

Internship Programmes

For Kuriakose Elias College

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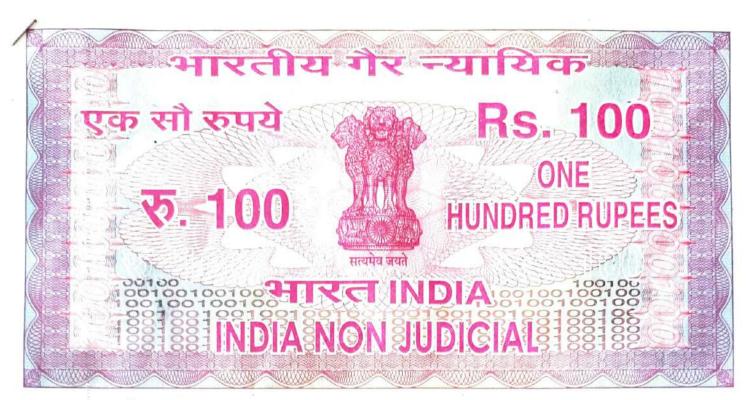
For Kottaram Sweet House

Principal PRINCIPAL
KURIAKOSE ELIAS COLLEGE

Praveen Jose, (Managing Director)

MANNAN Name of Institution	Name of Industry
KURIAKOSE ELIAS COLLEGE	Kottaram Sweet House
MANNANAM P O KOTTAYAM	Kanjirappally, Kottayam
kecollegemnm@gamil.com	kottaramsweethouse@gmail.com
www.kecollege.ac.in	https://kottaramsweets.com/

Witness 2:



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CL 614459

Memorandum of Understanding

This Memorandum of Understanding entered into on 12-11-2019 between **Department of English**, **K.E. College**, **Mannanam** and **Department of English**, **Kristu Jyoti College**, **Chethipuzha** here in after have intended, agreed and consented to the following terms and deeds in insurance of a common intent to promote and strengthen the integral development of students.

FIELD OF COOPERATION:

BA ENGLISH

- Both the institutions shall evolve a mutually acceptable schedule to exchange of knowledge and skills.
- The said academic interaction and intellectual assimilation may include
 - 1. Participation in fests, Seminars & Conferences
 - 2. Faculty exchange Programme
 - 3. Mutual Participation in Life Skill Programmes

MA ENGLISH

- Collaboration in Teaching and Exchange of Academic Materials in the Fields of mutual interest
- To Jointly organize Short Term Education Programmes and to invite each other's Faculty to participate therein
- · To facilitate cultural and intellectual Enrichment opportunities for students and Faculty of both institutes

Principal
Dr Antony Thomas

PRINCIPAL KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA-686 56*

l toincipal K:E: College Mannanom Kottayam



(6)

Principal

Fr. Joshy Cheeraprky CMI

ST VENDOR

LIC. 1 CI. 6376/82 KOT 1 686 002 The MOU shall remain in force for a period of 5 years from the date of its signature and seal and may be terminated by either side by giving six months' notice to that effect in writing.

Signed on this the 12th day of November 2019

Authorized signatory on behalf of Department of English, K E College, Mannanan

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- Principal:

PRINCIPAL KURIAKOSE ELIAS COLLEGE KURIAKOSE ELIAS COLLEGE

Seal

Authorized signatory on behalf of Department of English, Kristhu Jyoti College, Chethipuzha

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Principal

Fr. Joshy Cheeramkuzhy CMI Principal KRISTU JYOTI COLLEGE of Management & Technology Chethipuzha, Kurisumood P.O. Changanacherry - 686 104



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CN 432753

MEMORANDUM OF UNDERSTANDING

Between
Sance Laboratories (P) Ltd, Kozhuvanal, Kottayam
And
Principal, K.E College, Mannanam
For Department of Chemistry

This Memorandum of Understanding (MoU) is made on 31-10-2019 between Sance Laboratories (P) Ltd, VI/51B, P.B. No. 2, Kozhuvanal, Pala, Kottayam Dist, Kerala-686 573, which is represented by its General Manager Mr. Joby Paul, herein named first party and Principal, K.E College, Mannanam P.O., Kottayam Dist., Kerala-686 561, herein named as second party.

The parties hitherto agree as follows:

1. The first party here agrees to provide training to the M.Sc. and B.Sc. students of second party as part of curriculum of M G University hereafter.

2. The first party here agrees to provide assistance for project work of M.Sc. students of second party and provide placements if possible hereafter.

The first party here agrees to provide interactive sessions between the lab officials of the first party and students of the second party.

First Party

General Manager

Ement of Chemistry

KE College, Mannanam

Second Party Principal

KURIAKOSE ELIAS COLLEGE MANNANAM, KERALA - 688 581

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1. This agreement is valid for ten years and can be extended upto any period with the permission of both parties.

2. The officials representing first party and the second party are signing this MOU to

achieve beneficial objectives in curriculum.

First Party

Joby Paul

General Manager

Sance Laboratories (P) I Kozhuvanal, Kottayara

Kozhuvanal - 686 523 Kerala

Second Party

Principal

Kuriakose Elias College Kuriakose Elias College

PRINCIPAL XURIAKOSE ELIAS COLLEGE NANNANAM, KERALA-686 561