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Memorandum of Understanding

This Memorandum of Understanding is signed between Kerala Mathematical Association, Ernakulam represented by its Academic Secretary and the Principal, Union Christian College.

WHEREAS Union Christian College, Aluva hereinafter referred to as Union Christian College (affiliated to Mahatma Gandhi University, Kottayam) is a College offering UG, PG and research programmes catering to the higher educational needs of this region.

WHEREAS Kerala Mathematical Association hereinafter referred to as KMA is an organization to serve the mathematical community comprising students, teachers and researchers inside Kerala and outside.

WHEREAS Department of Mathematics of Union Christian College and KMA are desirous of collaborating with each other in the area of mutual interest.

NOW THEREFORE both Union Christian College and KMA enter into this Memorandum of Understanding (MoU) on 14 February 2023, with more specific terms of reference explained in the succeeding paragraphs.

No. 03.7256 Res. 100/- 11/1/23
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Parincipal Union Christian College
V.R. Beena, Stamp Vendor, Perumbayoor Alyva



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GENERAL OBJECTIVES AND SCOPE OF WORK

The following are the general objectives proposed under this Memorandum of Understanding.

- 1. To conduct faculty development programmes by KMA
- 2. To initiate and to carry on collaborative research projects
- 3. To publish research articles in the journals published by KMA
- 4. To conduct seminars/workshops on emerging areas
- 5. To suggest changes in the syllabus content of courses offered

GENERAL TERMS AND CONDITIONS

The following general terms and conditions of this MoU are applicable to both Union Christian College and KMA.

- 1. The undertaking of each programme of activity will be subject to mutual acceptance.
- 2. The division of work and responsibilities as detailed in the MoU are clearly understood and agreed to by both the institutions.
- The validity of this MoU is for a period of 3 years from the date of its signing.

Principal

Union Christian College

Academic Secretary

Kerala Mathematical Association

Witnesses:

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Parincipal Union Christian College

V. R. Beena, Stamp Vendor, Perumbayoor Aluva



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MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

MATHLAB RESEARCH Pvt. Ltd.

AND

DEPARTMENT OF MATHEMATICS. UNION CHRISTIAN COLLEGE, ALUVA

This Memorandum of Understanding (MOU) is a service agreement, to provide the technical assistance to the department through online mode for conducting Add-on courses for the ongoing students for acquiring necessary soft-skills; entered between MATHLAB RESEARCH Pvt. Ltd.(hereafter referred to as MathLab Research), having its Registered Office at Ist floor, Anjikkath Tower, Koonamthai UNION CHRISTIAN COLLEGE, ALUVA, (hereafter referred to as Department of Mathematics).

Principal in Charge U. C. College Aluva

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To this end the parties operating under this MOU agree as follows: -

- A. MathLab Research is a company, doing research, product development and provides industrial exposures to mathematics aspirants through industrial projects, trainings and Add-on courses.
- B. Department of Mathematics, Union Christian College ranks as one among the best in Mahatma Gandhi University. Started in 1925, it was upgraded to a postgraduate Department on 1965 and a Research Department in 1999.

The parties intend to enter into an MOU to provide the technical assistance to the Department of Mathematics through online mode for conducting Add-on courses for the ongoing students for acquiring necessary soft-skills for the students of DEPARTMENT OF MATHEMATICS, UNION CHRISTIAN COLLEGE, ALUVA with MathLab Research as their learning partner.

C. TRAINING/TECHNICAL SUPPORT: MathLab Research will provide training content and technical support to the description.

provide training content and technical support to the department to enhance skills of the ongoing students. The details of the contents/technical support are included in Annexure 1.

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D. RESPONSIBILITIES-MathLab Research: -

- MathLab Research will provide the content of the training of Add-on courses through MathLab Research's official website and that includes recorded videos of theory and problems, pdf materials, tutorials and tests.
- Proper documentation of all add-on courses that includes schedule of classes, detailed syllabi of the Add-On courses, certificates of Add-On courses, attendance log, results of tests and internal/final evaluation marks, will be submitted to **Department of Mathematics.**

E. RESPONSIBILITIES - Department of Mathematics,

- Department of Mathematics on its part will be responsible to conduct the Add-on/Certificate courses for the students in the department of mathematics with the aid of MathLab Research's content/technical support.
- **Department of Mathematics** shall provide the lab facilities for the practical sessions of Add-on courses.
- **Department of Mathematics** makes sure that at least one program will be conducted every semester during the validity period of this MoU.
- F. FEE: The fee for the technical support and assistance of various courses is attached in Annexure-2.
- G. PAYMENT: The fee is to be paid by Department of Mathematics directly to MathLab Research with intimation to the authorities concerned of Department of Mathematics before the commencement of each program. MathLab Research will formally produce an invoice for the same to initiate the payment.
- H. CONDUCTING OF THE CLASSES: Department of Mathematics shall announce and conduct the classes for the students in each semester according to their convenience. The classes shall be offline or online. Department of Mathematics shall provide the required facility (online/practical) for the registered students. The online classes for each program shall be conducted through MathLab Research's Website. The students will have the option to watch the video sessions multiple times at their own convenience and they can avail online technical assistance through MathLab Research's website.

I. **EXCLUSIVE SESSIONS:** The sessions of each batch of **Department of Mathematics** are exclusively for the registered batch. Non-registered students will not have the access to the online support. Each program is designed for one class of students. Students from various departments or different year shall not be permitted to be grouped.

. VALIDITY AND RENEWAL POLICY: The validity of this MoU shall be for a period of 3 years starting from 08/02/2023. The MoU will

Dr. M. I. Punnoose Principal in Charge U. C. College Aluva



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automatically renew for the next three years if one of the parties has not terminated the contract or the party does not wish to terminate the contract.

- K. **TERMINATION:** This MoU may be terminated by either party by notice in writing from the party not at fault if the other party is in breach of this MoU and fails to remedy the breach within thirty (30) days from receipt of notice in writing from the first party specifying the breach.
- L. **CONFIDENTIALITY OF INFORMATION:** The parties herewith undertake to treat confidentially all information that they obtain directly or indirectly from each other within the framework of the student mobilization and training engagement. Confidential treatment means that the information obtained may not be made available to a third party and that the information may not be used for the parties' economic purposes or for the purposes of a third party. The parties undertake to use the information obtained solely for the purpose stipulated in this MoU. Any use going beyond that purpose or the conveying of information to a third party requires the written consent of both parties.
- M. FORCE MAJEURE: Non-performance of either party (except for payment obligations) shall be excused to the extent that performance is rendered impossible by pandemics, strike, fire, flood, war, terrorism, act of God, government acts or orders or restrictions, failure of suppliers, or any other reason where failure to perform is beyond the control and not caused by the negligence of the non-performing party.
- N. NON-COMPETE and NON- POACH: MathLab Research and Department of Mathematics and its employees should not propose any potential project directly with the client(s)/ students for whom work is undertaken as part of this MoU without the formal and written consent of the other party.
- O. LANGUAGE: The parties hereto are satisfied that this MoU and all related documents be drawn for training purposes or any other purposes in the English language.
- P.ALTERATION: Alterations and supplements to this MoU must be made in writing to hold validity. Neither of the parties shall do any act which is unethical, immoral or against any prevailing or future Law of India.

Q. In the event of any dispute, the Courts in Ernakulam shall have itd. jurisdiction.

For Mathlab Research Pyt. Itd.

Or. M. I. Punnoose Principal in Charge U. C. College Aluva Authorized Signatory

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)r. I Prin U. C **DECLARATION:** IN WITNESS WHEREOF, THE UNDERSIGNED PARTIES, BY THEIR DULY AUTHORIZED REPRESENTATIVES BELOW, HAVE EXECUTED AND ENTERED INTO THIS MOU AS EFFECTIVE OF THE DATE OF SIGNATURE.

Department of Mathematics		MathLab Research Cochin	
SIGNATURE	What	SIGNATURE	American
NAME	Dr. M. I. Punnoose Principal in Charge	NAME .	ARAVIND KRISHNAN-R
TITLE	U. C. College Aluva	TITLE	Operations Manages
DATE	08/02/2023	DATE	08 02 2023

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Witness 1 Ajeltskumar, P.C. Har-



