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Approved by AlCTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTIRI P.O, CHERUTHURUTHY, THRISSUR. PIN-679531 PH:+91-4884-259000, 274423 FAX: 04884-274777



NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

3.5.2 Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the last five years

E-COPIES OF THE MOU'S WITH INSTITUTION/INDUSTRY/CORPORATE HOUSES

2017-2018

Sl. No	Name of the institution/ industry/ corporate house with which MoU is signed	Year of signing MoU	Duration	Pg. No
1	i2a Architects Studio	2017	5 year	2
2	Thekkumkara Gramapanchayath Wadakkanjery	2017	5 year	3
3	United Construction Pvt Ltd	2017	3 year	5
4	ExpEYES, Inter University Accelerator Centre, New Delhi	2018	1 year	7
5	Abacies Logiciels Pvt Ltd	2018	1 year	9
6	CEDICOM Electronics	2018	3 year	12
7	Jubilee Mission Medical College Research Collaboration	2018	10 year	13

Between

Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy and

12a Architects Studio

Background

JECC is a NAAC accredited institution with NBA accredited B.Tech programmes. The institution is highly committed to create technological leaders of tomorrow. This MoU is intended to create a platform through which the students get exposure to real life problems in the society and to work with experts in the domain so that they can develop their professional skills and confidence.

Purpose

Within such fields as are mutually acceptable for the Parties, the following forms of co-operation, amongst others, may be pursued hereunder:

- Invited Talk
- Industrial Visit
- Internship for students a
- Any other mutually agreed activities in professional interest

Duration

This MoU is at-will and may be modified by mutual consent of authorized officials from JECC and i2a Architects Studio ,This MoU shall become effective upon signature by the authorized officials from the parties and will remain in effect for 5 years until modified or terminated by any one of the parties by mutual consent. In the absence of mutual agreement by the authorized officials from parties this MoU shall end on completion of 5 years.

Signed on behalf of JECC

HOD, Department of Civil Engg.

Principal JEC

Principal

Jyothi Engg. College

Place: Date:

Cheruthuruthy, Pin-679 531

Signed on behalf o

i2a Architects Studio

M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths)

CJD complex, Vinpy Nagar, Paravattani, Thrissur 680005PAL Jyothi Engineering College Cheruthuruthy P.O.-679 531

Between

Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy

Thekkumkara Gramapanchayth Wadakkanchery

Barkground

JECC is a NAAC accredited institution with NBA accredited B.Tech programmes. The institution is highly committed to create technological leaders of tomorrow. This MoU is intended to create a platform through which the students get exposure to real life problems in the society and to work with experts in the domain so that they can develop their professional skills and confidence.

Purpose

Within such fields as are mutually acceptable for the Parties, the following forms of cooperation, amongst others, may be pursued hereunder:

- Technical's opport from Jyothi Engineering College
- Opportunity to students interacting with community and involving projects
- Facility for visiting the projects in gaining professional knowledge
- Any other minually agreed activities in professional interest

Duration

This MoU is at-will and may be modified by mutual consent of authorized officials from JECC and Thekkumkara Grama Panchayatt. This MoU shall become effective upon signature by the authorized officials from the parties and will remain in effect for 5 years until modified or terminated by any one of the parties by mutual consent. In the absence of mutual agreement by the authorized officials from parties this MoU shall end on completion of 5 years.

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) PRINCIPAL

Jyothi Engineering College

Signed on behalf of JECC

HOD, Department of Civil Engg.

Signed on behalf of

എം കുക. ശ്രീജ് പ്രസിഡന്റ്

െക്കുംകര ഗ്രാമപഞ്ചായത്ത് പുന്നംപറസ്, തെക്കുംകര (P.O.),

Thekkumkara Grama Hanchayanso 589

Principal Jyothi Engg. College Cheruthuruthy, Pin - 679 531

Place:

Date: 16/8/2017

'Place:

Date:



Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) PRINCIPAL Jyothi Engineering College Cheruthuruthy P.O.-679 531

United Construction Company

ENGINEERING CONTRACTORS

MEMORANDUM OF UNDERSTANDING

Between

Department of Civil Engineering, Jyothi Engineering College, Cheruthuruthy

And

United Construction Company, Engineering Contractors, VMC Complex, Wadakaknchery

Background

JECC is a NAAC accredited institution with NBA accredited B.Tech programmes. The institution is highly committed to create technological leaders of tomorrow. This MoU is intended to create a platform through which the students get exposure to real life problems in the society and to work with experts in the domain so that they can develop their professional skills and confidence.

Purpose

Duration

Within such fields as are mutually acceptable for the Parties, the following forms of cooperation, amongst others, may be pursued hereunder:

- Invited Talk
- Industrial Visit
- Internship for students

Dr. SUMNY JOSEPH KALAYATHANKAL

Any other mutually agreed activities in professional interest, M.Phil, B.Ed

PRINCIPA

This MoU is at-will and may be modified by mutual consent of authorized officials from JECC and United Construction Company, Engineering Contractors. This MoU shall become effective upon signature by the authorized officials from the parties and will remain in effect for 5 years until modified or terminated by any one of the parties by mutual consent. In the absence of mutual agreement by the authorized officials from parties this MoU shall end on completion of 5 years.

VMC Complex, Wadakkanchery, Thrissur Dist., Kerala - 680 582

True Copy Attested Phone: 04884 - 232604. Fax: 04884 - 232804

Signed on behalf of JECC

HOD, Department of Civil Engg.

Principal, JECPrincipal

Jyothi Engg. College. Cheruthuruthy, Pin-679 531

Place:

Signed on behalf of

FOR UNITED CONSTRUCTION C.

United Construction Company,

Engineering Contractors

Place:

Date: 9.10.2017

VMC COMPLE

Date: 9/10/17

Dr. SUNNY JOSEPH KALAYATHANKAL M. Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) PRINCIPAL

Jyothi Engineering College Charathuruthy P.O.- 679 531

between

Department of CSE, Jyothi Engineering College, Cheruthuruthy

And

ExpEYES(Ongoing Research Project) at Inter University Accelerator Centre, New Delhi

This memorandum of understanding is made between Dept. of CSE, Jyothi Engineering College, Cheruthuruthy (hereinafter called JECC-CSE), a department of self-financing educational institution approved by AICTE, Accredited by NBA and NACC and ExpEYES (Experiments for Young Engineers and Scientists) an ongoing Research Project at Inter University Accelerator Centre, New Delhi (hereinafter called ExpEYES), An Autonomous Research Center of University Grants Commission.

ExpEYES is a project to design and manufacture low cost experiments using Personal Computers and sensors that can be used in many experiments of the curriculum. Teachers also would be able to extend the experiments and be part of the ongoing project.

Jyothi Engineering College is envisaged as a model and pace setting institution to introduce innovative programs in the fields of Engineering, Information Technology and Management and thereby enable the youth to compete in the global employment arena.

Objectives of the MoU.

The Objectives of the MoU are:

- To promote and Enhance academic interest between JECC-CSE & IUAC.
- 2. To provide advice for implementation of quality education at JECC-CSE
- 3. To promote research/continuing education activities between institutions
- 4. Opportunities for faculty and staff development and exchange.

These are the terms of our agreement together:

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths)

1. Technical Areas of Collaboration.

a) A continuing quality improvement programme to improve quality of research of staff at JECC-CSE by extending the ExpEYES project.

True Copy Attested de academic interaction by delivering special lectures at JECC-CSE on topics of relevance to modern industry and by sharing of online resources.

JECC-CSE and ExpEYES propose to collaborate through the following:

- a) Invited Talks.
- b) Workshops and Short term training programs for students of JECC-CSE.
- c) Online collaboration.
- d) Research in extending capabilities of ExpEYES.

3. Duration.

This Agreement will become effective upon the date of signature by both Parties. It shall remain valid for a period of one year from the date of the last signature, with the understanding that it may be modified by written mutual consent of both Parties.

The undersigned agrees to the terms of this agreement on behalf of his or her organization.

On behalf of JECC-CSE (authorized signatures):

Dr.C K Raju

HOD, CSE Dept, JECC

Date 05 Feb 2018

Fr.Dr.Jaison Paul Mulerikkal CMI

Principal, JECC

On behalf of ExpEYES (authorized signature):

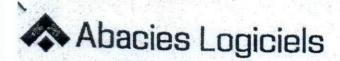
True Copy Attested

DR.AJITH KUMAR B.P Scientist 'H' at IUAC

Date 5-2-2018

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D. (Computer Science), Ph.D. (Maths) PRINCIPAL Jyothi Engineering College

Jyothi Engineering College Company RO.- 679 531



between

Department of CSE, Jyothi Engineering College, Cheruthuruthy

And

SUMMERIZER (Ongoing Project) at ABACIES LOGICIELS PVT LTD, Global Incubation services, Kodihalli, Bangalore, Karnataka - 560008

This memorandum of understanding is made between Dept. of CSE, Jyothi Engineering College, Cheruthuruthy (hereinafter called JECC-CSE), a department of self-financing educational institution approved by AICTE, Accredited by NBA and NACC and ABACIES LOGICIELS PVT LTD, Global Incubation services, Kodihalli, Bangalore, Karnataka - 560008

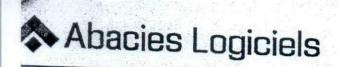
SUMMERIZER is designed as a self learning application which will provide intelligible answers to text inputs from books or a PDF document. The initial development is done to develop a prototype that will get answers to any questions asked for the texts in a PDF document. The long term plan is to develop a solution that can produce intelligible answers to questions from a book or a set of books. This tool is expected to help students, academicians, and people from different walks of life who are joined together by the idea to learn or to seek answers. Teachers also would be able to extend the experiments and be part of the ongoing project.

Jyothi Engineering College is envisaged as a model and pace setting institution to introduce innovative programs in the fields of Engineering, Information Technology and Management and thereby enable the youth to compete in the global employment arena.

> Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D.(Computer Science), Ph.D (Maths)

marketing College



Objectives of the MoU.

The Objectives of the MoU are:

- 1. To promote and Enhance academic interest between JECC-CSE & ABACIES LOGICIELS PVT LTD.
- 2. To provide advice for implementation of quality education at JECC-CSE
- 3. To promote research/continuing education activities between institutions
- Opportunities for faculty and staff development and exchange.

These are the terms of our agreement together:

- 1. Technical Areas of Collaboration.
- a) A continuing quality improvement programme to improve quality of research of staff at JECC-CSE by extending this project.
- b) Provide academic interaction by delivering special lectures at JECC-CSE on topics of relevance to modern industry and by sharing of online resources.
 - 2. Proposed mode of collaboration.

JECC-CSE and ABACIES LOGICIELS PVT LTD propose to collaborate through the following:

- a) Invited Talks.
- b) Workshops and Short term training programs for students of JECC-CSE.
- c) Online collaboration.
- d) Research in other areas.
 - 3. Duration.

This Agreement will become effective upon the date of signature by both Parties. It shall remain valid for a period of one year from the date of the last signature, with the understanding that it may be modified by written mutual consent of both Parties.

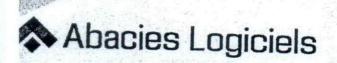
> Dr. SUNNY JOSEPH KALAYATHANKAL . M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths)

PRINCIPAL

Abacies Logiciels Private Limited Jyothi E #No:45. Ginserv CA Site No: 1, HAL 3rd Stage, Kodihalli uthy P.O. - 679 531 Bengaluru, Karnataka 560008

Contact No: 080-41130889



The undersigned agrees to the terms of this agreement on behalf of his or her organization.

On behalf of JECC-CSE (authorized signatures):

Fr. Dr. A.K. George

HOD, CSE Dept, JECC

Date:

Fr.Dr.Jaison Paul Mulerikkal CMI

Principal, JECC

On behalf of ABACIES LOGICIELS PVT LTD (authorized signature):

Arun Kumar HR Manager ABACIES LOGICIELS PVT LTD

Date: 06 /06 /2 0 1 8



Ph.D (Computer Science), Ph.D (Maths)
PRINCIPAL

Jyothi Engineering College Cheruthuruthy P.O. - 679 531

True Copy Attested

Abacles Logiciels Private Limited
#No:45. Ginserv CA Site No: 1, HAL 3rd Stage, Kodihalli
Bengaluru, Karnataka 560008
Contact No: 080-41130889

This Memorandum of Understanding (MoU) is entered into on 06th day of January 2018 between the Department of Electronics and Communication Engineering



Jyothi Engineering College

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P O Road Shoranur, Palakkad Dist, Kerala, Pin-679121

Now, the parties hereby agree to work jointly on the following activities for 3 years w.e.f 6/01/18

- 1) To identify and facilitate Guest Lectures, interactive Workshops, Conferences, Seminars, Brain Storming Sessions, Technical Discussions etc, with Members of the Industry at regular interval.
- 2) To identify Technical problems faced by Industry and converting them into final year projects for the students with active supervision by the Faculty in charge.
- 3) To identify opportunities for student Internships and Apprenticeships preferably during vacation time.
- 4) To conduct Industrial Training, Orientation courses, Industrial Visits etc, for Faculty and Students at regular intervals.
- 5) To facilitate Professionals from industry to work as visiting Faculty in Institutions and short or long period deployment of Faculty from Institution to Industry for gaining Industrial Experience and/or work on projects in Industry.
- 6) To seek and associate experts from Industry in Curriculum Development and Review.
- 7) To identify continuing Education Opportunities, Short Term Programs and Training needs of Industry, which the Institution can provide.

8) To facilitate lab requirements and testing of equipments for industry.

Dr. Jose P Theranil

Held, ECE Dept Jyothi Engineering college Fr. Dr. Jaison Paul Mulenkkal CMI

Principal

Jyothi Engineering college

Managing Director Cedicom Electronics

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) PRINCIPAL



Jyoth Engineering College

NAAC Accredited College with NBA Accredited Programmes*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR JYOTHI HILLS, VETTIKATTIRI P.O., CHERUTHURUTHY, THRISSUR, PIN-679531 PH: +91-4884-259000, 274423 FAX: 04884-274777



MEMORANDUM OF UNDERSTANDING FOR MEDICAL AND ENGINEERING COLLABORATION

Between
Jubilee Mission Medical College & Research Institute
and
Jyothi Engineering College, Cheruthuruthy

PARTIES

Jubilee Mission Medical College & Research Institute (hereinafter called JMMCRI) is one of the pioneering institutions in Health Care and Education in South India. JMMCRI is equipped to impart high quality education in the Health Care.

Jyothi Engineering College, Cheruthuruthy (hereinafter called JECC) is an educational institution offering professional engineering courses leading to B.Tech and M.Tech degrees awarded by APJ Abdul Kalam Technological University.

PERIOD OF AGREEMENT

This Memorandum of Understanding is between Jyothi Engineering College Cheruthuruthy, Thrissur, Kerala and Jubilee Mission Medical College & Research Institute, Thrissur, Kerala. It is effective upon signing and shall remain in effect until termination by either party with 30 day written notice.

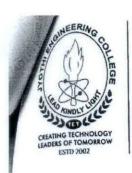
PURPOSE & AUTHORIZATION

The purpose of this Agreement is to promote collaboration in engineering research and medical research between the JECC and JMMCRI. Groundbreaking inventions in mechanics, electronics, and computing in the past decades have ideally positioned the integration of the life sciences and engineering to address major challenges in medicine and healthcare. With the domain expertise of JMMCRI in the area of medicine and health-care, faculty and students of JECC will be working in several strategic areas to develop new technologies and the educational expertise that will fundamentally change how medicine is taught and practiced; especially in the assistive technologies.

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths)

PRINCIPALwww.jecc.ac.in | Email: info@jecc.ac.in



Engineering College

NAAC Accredited College with NA Accredited Programmes*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR



JYOTHI HILLS, VETTIKATTIRI P.O. CHERUTHURUTHY, THRISSUR, PIN-679531 PH: +91-4884-259000, 274423 FAX: 04884-274777

PUBLICATIONS

Dissemination of the research findings is an essential objective of the collaborative research. Authorship will be determined according to commonly accepted conventions for scientific publications. Before either Party submits a paper or abstract for publication or otherwise intends to publicly disclose information about any Invention made in the course of the research or any of the Data arising from the research, the other Party will have not less than thirty (30) days prior to the submission to review the disclosure and ensure that its Confidential Information is protected. Upon written request, either Party may request delay in publication for a period up to sixty (60) days from the date the publication was originally provided to that Party for the filing of any relevant patent applications. In addition, either Party may request their Confidential Information be removed.

DESIGNATED CLIENT REPRESENTATIVES

To ensure effective communication and an effective progress in research activities between JMMCRI and JECC, both the parties agree to designate a single representative to work in collaboration. The representative will ensure that ALL requirements are being met for the smooth conduct of the research activities in both centers.

CONFIDENTIALITY

JECC & JMMCRI each shall safeguard the use of and access to the information to which either parties is providing or arranging for the service. Both parties agree not to release any reports, data or other information shared by one party without prior permission

AMENDMENT

This Memorandum of Understanding may be amended on the initiative of either party by submitting a proposed amendment in writing to the other party and agreement of that party to the amendment.

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) PRINCIPAL

Jyothi Engineering College



Engineering College

NAAC Accredited College with N33 Accredited Programmes*

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR

JYOTHI HILLS, VETTIKATTIRI P.O, CHERUTHURUTHY, THRISSUR. PIN-679531 PH: +91-4884-259000, 274423 FAX: 04884-274777



MISCELLANEOUS

This Agreement represents the final and complete understanding of the parties and supersedes all prior oral and written understandings concerning the subject matter of this Agreement. No amendment of this Agreement is valid unless in writing and signed by the parties. No waiver of any term or condition of this Agreement or any part of it shall be deemed a waiver of any other term or condition or of any later breach of this Agreement or any part of it. This Agreement will be binding on and inure to the benefit of the parties to the Agreement and their respective successors and permitted assigns. JECC may not assign this Agreement, including assigning, delegating or subcontracting any of JECC's obligations under it, without JMMCRI's prior written consent, which may be withheld in the JMMCRI's sole discretion. This Agreement may be executed in a number of counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument.

APPLICABLE LAW

The parties agree that this Agreement is governed by the law of the State of Kerala applicable to contracts made and performed there without regard to its conflicts of laws provisions, and that any dispute relating to this Agreement will be brought only in the state courts in the State of Kerala.

Any changes to this contract are not valid until initialed by both parties.

IN WITNESS WHEREOF, the parties have executed this agreement as of the Effective Date of Seventeenth of March, Two Thousand and Eighteen (March 17, 2018).

Er. Røy Joseph Vadakkan

Secretary & Asst. Manager

Jyothi Engineering College

Secretary Thrissur Educational Trust True Copy Attest Joth Hills, Vettlkkattiri, Cheruthuruthy

bilee Mission Medical College 8 I

Thrissur - 5

Fr. Francis Pallikunnath

Director

Jubilee Mission Medical College

& Research Institute

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed

Ph.D (Computer Science), Ph.D (Maths) www.jecc.ac.in

Email: info@jecc.ac.in

*NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022. Cheruthuruthy P.O.- 679 531



കേരളം केरल KERALA

CW 138852

FIRST AMENDMENT TO MEMORANDUM OF UNDERSTANDING

Amongst

Jubilee Mission Medical College & Research Institute

and

Jyothi Engineering College, Cheruthuruthy

Date: 27-03-2021

This agreement is made between Jubilee Mission Medical College & Research Institute (hereinafter called JMMCRI) and Jyothi Engineering College, Cheruthuruthy (hereinafter called JECC) referring to the Memorandums of Understanding between JMMCRI and JECC on 17 March, 2018. The two parties of this agreement wish to collaborate with the research activities in healthcare that can be carried out together.

Statement of Initiative: The purpose of this initiative is to extend a medical and engineering collaboration between JMMCRI and JECC. This extended activity of our current agreement will enhance the beneficiary experience to serve individuals in research collaborations related to healthcare activities.

Objectives:

The amendment is entered for the purpose of promoting the institutional goal of both parties and to enhance potential academic, cultural, and staff exchangeh. D (Maths)

The amendment shall not be constructed as creating any legal and financial liabilities between parties but as a statement of intent to foster the possibility of genuine and mutually beneficial collaboration.

Fr. Roy Joseph Vadakkan Secretary & Asst. Manager 45 Howi Engineering College

Fr. ROY V.I.

& Research Institute

Mission Medical Col Fr. Francis Pallikumeath -

Jubilee Mission Medical College

Value. Rs: De

Sulu to

Director