

AMALA COLLEGE OF NURSING AQAR (2022-2023)



CRITERION 3– Research, Innovations and Extension Key Indicator 3.5 – Collaboration

Metric No. 3.5.2 - Total number of Functional MoUs with Institutions/ Industries in India and abroad for academic, clinical training / internship, on-the job training, project work, student/faculty exchange, collaborative research programmes etc. during the year

SUBMITTED TO



National Assessment and Accreditation Council





MEMORANDUM OF UNDERSTANDING

BETWEEN

AMALA COLLEGE OF NURSING, THRISSUR, KERALA

AND

CHRIST COLLEGE OF ENGINEERING, IRINJALAKKUDA, KERALA

On 28th October, 2022

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First Party ..



Second Party ...



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This Memorandum of Understanding (MoU) is made On this day 28th October, 2022

BETWEEN

Amala College of Nursing, Thrissur, a self financing higher education institution for nursing education established in 2005 and managed by CMI, Devamatha Province. The college is recognized by Indian Nursing Council, Kerala Nurses and Midwives Council and is affiliated to Kerala University of Health Sciences. The college offers B.Sc. Nursing and M.Sc. Nursing programme and is a university recognized Ph.D. study centre. Amala College of Nursing hereinafter referred to as ("First Party") through its representative duly authorized by the Principal having its office at Amala Campus, Amala Nagar P. O, Thrissur.

AND

Christ College of Engineering, Irinjalakkuda, Thrissur a higher education institution for Engineering studies established in 2015 and managed by Christ educational and charitable trust under CMI congregation of Devamatha Province. The college is recognized by AICTE and affiliated to APJ Abdul Kalam Technological University. The college offers B.Tech programmes and a recognized centre for IEDC project. Christ College of Engineering herein after referred to as ("Second Party) through its representative duly authorized by the Executive Director having its office at Christ College of Engineering, Irinjalakkuda.

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WHEREAS

- A. First party is a higher education institution in nursing with 200 UG students, 26 PG students and part time and full time Ph.D. students. First party is doing several research studies and intend to develop new health care machines and technology.
- B. Second party is a higher education institution in Engineering with annual intake of 300 UG students and is an accepted centre of IECD project. Second party is involved in several research project, software development and start up projects.
- C. The parties are desirous of entering into this MoU to declare their respective intentions and to establish a basis of co-operation and collaboration between the parties upon the terms as contained herein.

First party and Second party have reached an understanding as follows:

1. Objective:

The parties, subject to the terms of MoU and the laws, rules, regulations and national policies from time to time in force, will endeavour to strengthen, promote and develop co-operation between the parties on the basis of equality and mutual benefit. The main objective is to share knowledge and technology to develop research based medical and allied equipments.

2. Areas of co-operation:

- 2.1. Developing geriatric assistive devices based on research.
- 2.2. Developing softwares for enhancing research.
- Technological help in developing nursing care equipments to patients and care settings.

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- 2.4. Collaborate with IEDC of second party to develop start up community.
- Develop an incubation centre in the campus of first party with the technical help of second party.
- Academic and research methodology sharing between first party and second party.

3. Financial arrangements:

3.1. This MoU will not give rise to any financial obligation by one party to the other.

4. Confidentiality

- 4.1. Each Party shall undertake to observe the secrecy of confidential information received from or supplied to the other parties during the period of implementation of this MoU or other agreements made pursuant to this MoU.
- 4.2. For purposes of this MoU, "confidential information" means any information whether prior to or hereinafter disclosed by a Party (the Disclosing Party) to the other parties (the receiving party) of this MoU involving technical, business, marketing, policy, knowhow, planning, project management and other information, data and/or solutions in any form, including but not limited to any information which is designated in writing to be confidential or by its nature intended to be for the knowledge of the receiving party or if orally given, is given in the circumstances of confidence.
- 4.3. All parties agree that the provisions of this clause shall continue to be binding between the Parties notwithstanding the termination of this MoU.

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5. Intellectual property rights:

- 5.1. The intellectual property rights shall be enforced in conformity with the respective national laws, rules and regulations of the parties.
- 5.2. Equal weightage will be given to both parties for patenting of new outcome of this MoU.
- 5.3. For publications of any articles related to the work under this MoU, the authorship will be decided based on the gravity of work of involved persons and also based on the common consensus between parties.
- The use of name, logo and / or official emblem of any of the parties on any 5.4. publication, document and / or paper is prohibited without the prior written approval of either party.

6. Effect of MoU

This MoU serves only as a record of the Parties' intentions and does not constitute, and is not intended to constitute or create, obligations under domestic or international law and will not give rise to any legal process and will not be deemed to constitute or create any legally binding or enforceable obligations, express or implied.

7. No agency

Nothing contained herein shall be construed so as to constitute a joint venture partnership or formal business organization of any kind between the parties or so to constitute either party as the agent of the other.

8. Entry into effect and duration

- 8.1. This MoU will come into effect on the date of signing and will remain in effect for a period of three (3) year.
- 8.2. This MoU may be extended for a further period as may be agreed in writing by the Parties.

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9. Revision, variation, amendment and termination

- 9.1. Any party may request in writing a revision, variation or amendment of this MoU.
- 9.2. Any such revision, variation or amendment agreed to by the Parties shall be in writing and shall form part of this MoU.
- 9.3. Such revision, variation or amendment shall come into force on such date as may be determined by the parties.
- 9.4. Any party may terminate this MoU by giving six (6) months advance notice in writing to the other party.
- 9.5. Any revision, variation, amendment, termination or expiration shall not prejudice the implementation of any project, activity or cooperation arising from or based on this MoU before or up to the date of such revision, variation or amendment.

10. Super vening events

10.1.1. Notwithstanding sub-clause 9.1, should any other event occur which hinders or restricts the implementation of this MoU, the parties shall use their best endeavour to agree upon such action, as may be necessary and equitable, to remove the cause of such event.

11. Settlement of disputes

Any difference or disputes 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 and /or negotiations between the Parties without reference to any third party or international tribunal.

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12. Competent authorities

The authorities responsible for the fulfillment of this MoU are the Principal of first party and Executive Director of Second Party.

13. Notices

13.1. Any communication under this MoU shall be in writing in the English language and delivered by registered mail to the address or sent to the electronic mail, as the case may be, shown below or to other such address or electronic mail address or facsimile number as either Party may have notified the sender and shall, unless otherwise provided herein, be deemed to be duly given or made when delivered to the recipient at such address or electronic mail address or facsimile number which is duly acknowledged.

To : Principal

Address : Amala College of Nursing, Amala Nagar, Thrissur

Attn. to : Principal

Tel No. : 9446606101

Fax. No. : 0487-2307574

E-mail : <u>rajeereghunath@gmail.com</u>

To : Executive Director

Address : Christ College of Engineering, Irinjalakuda

Attn. to :

Tel No. : 0480 2825355

Fax. No. :

E-mail : contact@cce.edu.in

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13.2. It shall be the duty of the parties to notify the other if there is a change of address or entity by giving a written notice within fourteen (14) days.

The foregoing record represents the understanding reached between first party and second party upon the matters referred to therein.

IN WITNESS WHEREOF this MoU has been duly signed in duplicate at Amala College of Nursing, Thrissur on this 28th day of October in the year 2022 in two (2) original texts in the English language, all texts being equally authentic.

Signed for and on behalf of Amala College of Nursing, Thrissur

Dr. Rajee Reghunath Principal Signed for and on behalf of Christ College of Engineering, Irinjalakuda

Fr. John Paliakara C Mneering Executive Director 680

In the presence of

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In the presence of

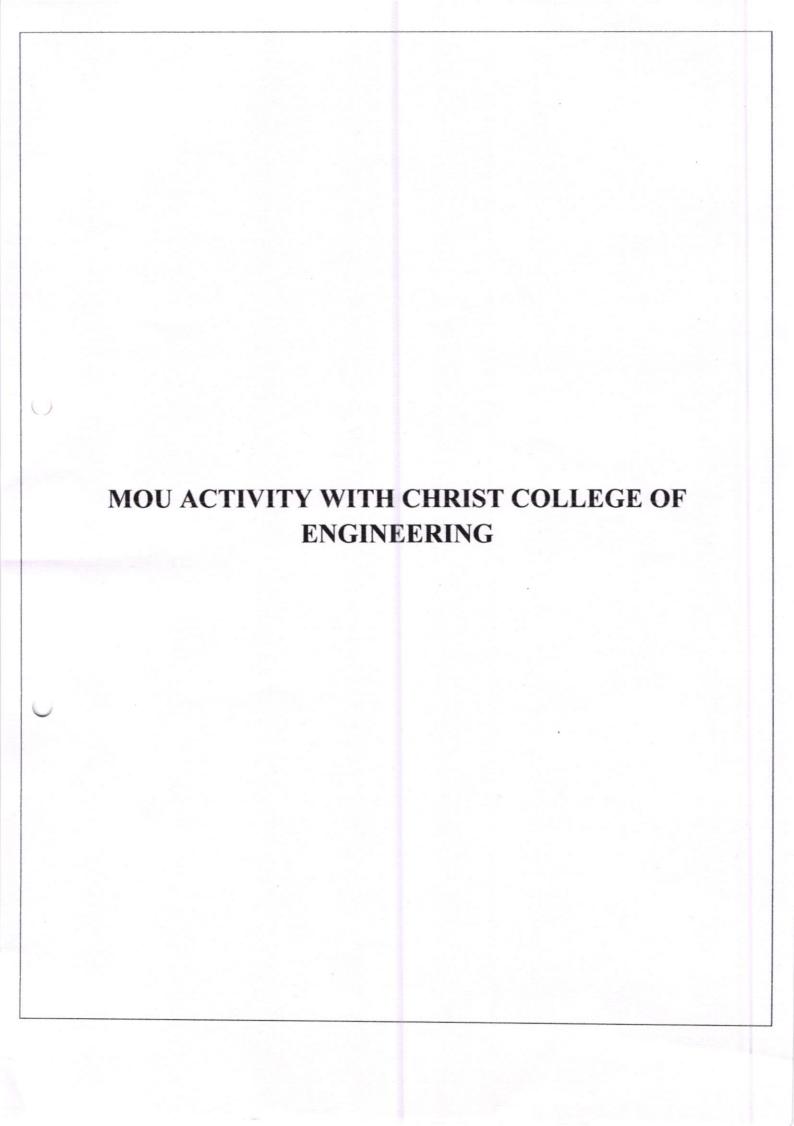
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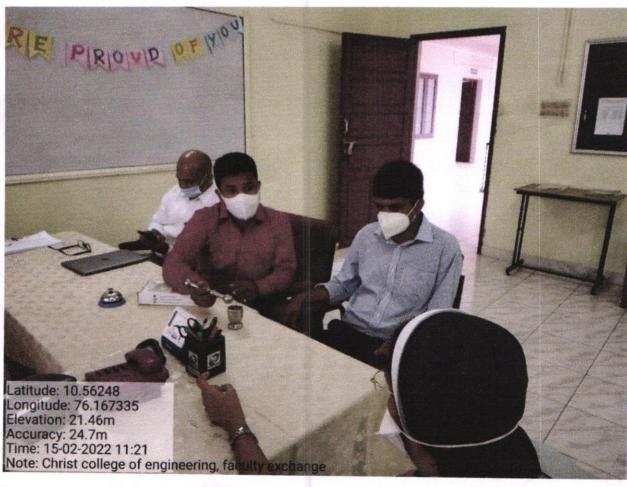


AMALA COLLEGE OF NURSING

(An undertaking of Amala Cancer Hospital Society) Amala Nagar P.O., Thrissur-680 555, Kerala, India.

Collaborative activity report with Christ College of Engineering, Irinjalakuda

As part of Mou, on 15/02/2022 faculty from Christ College of Engineering visit our institution. Purpose of the visit was regarding the follow up of projects and review of prototype. Medicine grinder and automatic syringe pump was the 2 projects reviewed with the help of hospital staff. Sr.Likitha, Mrs.Rinu David, Sr.Litha Lizbeth were the faculty attended the meeting. From Christ college, Mr.Sunil paul and Mr.Arun suggested modifications in the prototype. Discussion was also done regarding Robot preparation and modifications in the operation of the product. It was great experience while having a discussion with Christ College as it is our incubation center.





Prof. Dr. RAJEE REGHUNATH

PRINCIPAL

AMALA COLLEGE OF NURSING

AMALA NAGAR P.O., THRISSUR-680 555



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(An undertaking of Amala Cancer Hospital Society) Amala Nagar P.O., Thrissur-680 555, Kerala, India.







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