

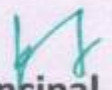


KMCT
DENTAL COLLEGE

TO WHOM SO EVER IT MAY CONCERN

This is to certify that the information in the attached document is verified by me and is true to the best of my knowledge.




Principal

DR. RANUJ KUMAR, B.P.
Principal
KMCT Dental College
Manassery, Mukkam

Recognised by UGC u/s 2(f), Accredited by NAAC with A+ Grade, Approved Research Centre of KUHS



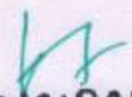
3.5 Collaboration

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 2022-2023.

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 2022-2023.

Year	2022-2023
Number of MoUs/Linkages	14




PRINCIPAL

Dr. MANOJ KUMAR K.P.
Principal
KMCT Dental College
Manassery, Mukkam



List of 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 2022-2023.

Sr No	Title of the MoU	Names of the partnering Institutions/ Industries /research labs with contact details	Year of commencement	Duration(From-to)	Nature of MoUs	Details of activities
1	ICAR IISR-KMCT DC MoU	ICAR IISR-Indian Institute of Spices Research, ISR Road, Moozhikkal-Parambil Bazar Rd, Vellimadukunnu, Kozhikode, Kerala-673012.Director.spices@icar.gov.in 0091-495 2731410	2022-2023	3 years (June 2023 to June 2026)	Research collaboration	Field visit to ICAR IISR - 14 staffs and 7 students
2	NITC-KMCT DC MoU	National Institute of Technology Calicut, NITC (P.O.) PIN - 673601, Kozhikode,Kerala,India. director@nitc.ac.in,0495 2286102	2022-2023	5 years January 2023 to January 2028	Research and Industrial Collaboration	Laboratory testing for Research activity -15 students 2 staffs
3	Yenepoya - KMCT DC MoU	Yenepoya Dental College University Road Deralakatte, Mangalore-575018 reachus@yenepoya.edu.in 08242206000/08243506000	2022-2023	5 years (April 2022-March 2027)	Academic Collaboration	Phd Program-1 staff, workshop- 86 staffs and 34 students
4	National College of Pharmacy-KMCT DC MoU	National College of Pharmacy,Manassery,Mukkam,Kerala-673602.pharmacy@kmct.edu.in	2022-2023	5 years (April 2023-April 2028)	Research collaboration and for provision of dental health care	Workshop - 24 staff 3 students
5	Provid	Providence Women's	2022-2023	5 year	Research	1



	ence-KMCT DC MoU	College, Malaparamba, Kozhikode, Kerala 673 009. providencecollegecalicut@gmail.com 0495-2371696		(February 2023-February 2028)	collaboration and for provision of dental health care	workshop - 93 students, 1 camp -6 staff and 10 students
6	Mar Baseli os-KMCT DC MoU	Mar Baselios Dental College, Nellikuzhi – Thankalam Road, Thangalam, Ernakulam, Kothamangalam, Kerala 686691 reach@mbdc.edu.in 04852817500	2022-2023	5 years (May 2023 to May 2028)	Academic Collaboration	
7	IPM-KMCT DC MoU	Institute of Palliative Medicine, Kozhikode, Kerala-673 008 .palliativecare@gmail.com, 0495 2354166	2020-2021	3 years (November 2021- November 2024)	Clinical skill training	Student Observership-118 students
8	ULC Nayanar Sadanam - KMCT DC	UI Care Nayanar Sadanam, Eranhipaalam, Kozhikode-673 020, 0495 2370670, 9446000131.	2020-2021	5 years (November 2021 to November 2026)	Provision of inclusive working environment to the differently abled adults and dental health care programme	3 Dental Camps - 4 staff and 28 students Job Placement-2
9	St Sebastian's HSS – KMCT DC MoU	St. Sebastian's Higher Secondary School, Koodaranhi, Kozhikode-673604 0495 2255733	2020-2021	5 years (October 2021- October 2026)	Dental Hygiene and Dental health care programme	Dental Camps -12 staffs and 54 students
10	MVR-KMCT DC	MVR Cancer Centre & Research Institute, Vellalasseri, Poolaco	2021-2022	5 years (September 2021-	Joint Research and	Workshop - 18 students



	MoU	de,Kerala-673601,info@mvrccri.co,04952289500		September 2026)	Develop ment	PhD Progra m -1 staff
11	Sushru tha inatitut e of plastic surger y- KMCT DC MoU	Sushrutha institute of plastic reconstructive and aesthetic surgery ,Elite Mission Hospital,koorkenchery,Thris sur,Kerala-680007,info@elitemissionho spital.com.04872436100	2021-2022	5 years (September 2021 to September 2026)	1. Jointly Organizin g seminars, workshop s, conferenc es and other academic activities. 2. Post graduate observers hip and training.3. Faculty and skill developm ent program mes	Student observe rship - 3 students
12	MILM A- KMCT DC MoU	MILMA-(MRCMPU Ltd.) Head Office Peringolam,Kunnamangalam (PO) Kozhikode, Kerala-673 571, 0495 2800796,kkddairy@malabar milma.coop.	2021-2022	5 years (November 2021 to November 2026)	Industrial Collabora tion.	Field Visit - 54 students and 2 staff
13	CTAR S – KMCT DC MoU	Centre For Technology Assisted Reconstructive Surgery Private Limited (CTARS)NO.130, First Floor, Santhome High Road,Santhome, Chennai – 600 004,info@ctars.in. 044 42307394	2021-2022	5 years (November 2021 - November 2026)	Industrial Collabora tion	3 students
14	Implan t Genesi s – KMCT DC	Implant Genesis, XI/214A, Munipara, Kanjirappilly P.O, Thrissur-680 721,Kerala,India. 7034260045,0480 2746353, implantgenesisl@gmail.com	2018-2019	5 years (July 2018- July 2023)	Industrial Collabora tion	Worksh op - 35 students



കേരളം KERALA

DN 588080

MEMORANDUM OF UNDERSTANDING (MoU)

KMCT Dental College, KMCT Medical College Campus, Mukkam, Kozhikode

and

ICAR- Indian Institute of Spices Research, Kozhikode

This agreement is made on the 27th Day of June 2023 between KMCT Dental College (KMCTDC), Mukkam, Kozhikode a recognized Centre for research under Kerala University of Health Sciences (KUHS), NAAC accredited with A+ grade in the first cycle and recognized by the Dental Council of India (DCI), committed to promote excellence in Dental education, Research and Oral health care with a focus on Community service AND ICAR-Indian Institute of Spices Research, Kozhikode, a constituent body of Indian Council of Agricultural research (ICAR) under Department of Agricultural Research and Education, Ministry of Agriculture and Farmers' Welfare devoted to research on spices.

4162 Value Rs 100
12-6-2023

26 MAY 2023

Areas of consensus:

The Agreement shall include, but not be limited to, the following types of collaborations:

- (a) Joint educational, training and/or research activities
- (b) Exchange of invitations to scholars (faculty, research personnel, and graduate students) for lectures, visits and sharing of experiences.
- (c) Exchange of invitations to scholars for participation in conferences, symposia and seminars.
- (d) Exchange of information in fields of interest to both parties.
- (e) Exchange of faculty, research personnel, post graduate and undergone students for study and research as per existing norms of both the parties.
- (f) Practical training in pre-identified or otherwise selected field site as per existing norms of both the parties

Obligations/Responsibilities of the Parties:

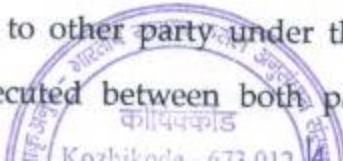
- (a) Both sides will maintain ongoing communication and circulate essential information in a timely manner.
- (b) Each party acts on its own behalf in all relations with a third party. Neither party will be responsible for any outside commitments of the other party.

Financial Obligations:

- (a) Research student/Project staff exchange: Unless otherwise agreed upon in writing for some particular case, travelling expenses shall be borne by the visitor's own institute/university as per their rules.
- (b) Faculty exchange: Unless otherwise agreed upon in writing for some particular case, expenses for traveling, stay, food etc. shall be borne by the visitor's own institute/university as per their rules.

(c) Neither party has any financial obligation to other party under this MoU.

Specific financial agreements shall be executed between both parties on



finalization of activities covered under this MoU and on case to case basis as and when required.

Dispute Resolution:

In case, there be a dispute relating to any aspect of academic cooperation shall be addressed amicably by the joint working group abiding to the rules and regulations of both the institutes. If it cannot be resolved at this level, Director, first party and Principal, second party or their nominated representatives shall jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

Intellectual Property:

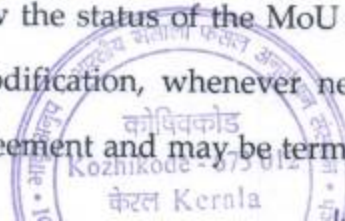
Rights regarding publications, patents, royalty, and ownership of product developed, etc. under the scope of this MoU shall be decided by the two parties by mutual consent on a case to case basis.

Exclusivity & Confidentiality:

This agreement is personal to both parties and neither party can assign this agreement nor the rights and privileges herein to anyone without the written permission of the other party.

Both parties shall not disclose, share or transfer any Intellectual property, Confidential information, Research Data & Information, Financial & Technical information and any other documents exchanged between them for research and collaborative activities covered under the framework of this agreement to a third party without written consent from the other party.

This MoU shall become effective on the date it is signed by the parties and shall be valid for three years. Both parties shall review the status of the MoU at the end of each three-year period to determine any modification, whenever necessary. This MoU may be amended by mutual written agreement and may be terminated at any



time by either party upon written notification signed by the competent authority of the party initiating termination. Such notification must be given to the other party at least six months in advance from the effective date of termination.

No amendment or modification of the MoU shall be valid unless the same is made in writing both the parties or their authorized representatives and specifically stating the same to be amendment of the MoU. The modifications/changes shall become part of the MoU and shall be effective from the date on which they are made/executed, unless otherwise agreed to.

In witness of, the parties hereto have caused this agreement to be executed by their duly authorized representatives in two counterparts, each of which shall be deemed as original, as of the day and year first above written.

For and behalf of

KMCT Dental College,
Kozhikode

Signature.....
Name DR. MANOJ KUMAR K.P.
Designation Principal
Date: 27-06-2023

Witness

Name Dr. VC Santhosh
Signature.....
Designation Professor & NAAC Coordinator

For and behalf of

ICAR-Indian Institute of Spices Research,
Kozhikode

Signature.....
Name DR. R. DINESH
Designation DIRECTOR
Date: 27.06.2023

Witness

Name K. KANDIANNAN
Signature.....
Designation Principal Scientist



Witness

Name.....SUJATHA.S.
Signature.....[Signature]
Designation.....ADMINISTRATOR



Witness

Name.....C. Sarathambal
Signature.....[Signature]
Designation.....Senior Scientist (Ag. Micro)





കേരളം KERALA

Memorandum of Understanding

DM 864967

**National Institute of Technology, Calicut
&
KMCT Dental College, Manassery**

PREAMBLE

National Institute of Technology Calicut (hereafter NITC, referred to as "First Party") is a prestigious Technical Institution of national importance set up by an Act of parliament (Act 29 of 2007) engaged in providing meaningful and quality education in engineering and science while conducting original research of highest standard.

WHEREAS, KMCT Dental College (KMCTDC), is a recognized Centre for research under Kerala University of Health Sciences (KUHS), NAAC accredited with A+ grade in the first cycle and recognized by the Dental Council of India (DCI), is committed to promote excellence in Dental education, Research and Oral health care with a focus on Community service. The college is a part of KMCT Group of Institutions set up by the Kunhitharuvai Memorial Charitable Trust (KMCT) Manassery, Mukkam Reg. no. 252/1999 is situated at Manassey, Mukkam, Kozhikode, spread over 50 acre area. Inaugurated in 2006, both the Out Patient and In Patient departments are functional from 2006.

NITC and KMCTDC would like to enter into a MoU in academic and research areas of mutual interest.

[Signature]

No...32936.Kerala Rs.:100.... kozhikode chathamangalam

Name Director NITC





കേരളം KERALA

DM 864968

-2-

The First Party and the Second Party shall hereinafter individually be referred to as a "Party" and collectively as the "Parties". Any person that is not a signatory to this Agreement shall be referred to as a "Third Party".

1.0 Scope of MoU

This MoU deals with the broad areas of mutual interest/ collaboration, terms and conditions, financial arrangements, modalities of mutual interest/collaboration, responsibilities and obligations of parties pertaining to any activity to be undertaken as part of this MoU.

2.0 Objectives

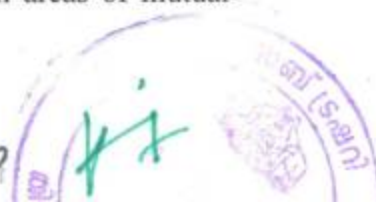
NITC and KMCTDC wish to work jointly to promote education, research, technology development and its translation. The objective of this collaboration as defined in the MoU is to stimulate quality education and training to conduct joint collaborative research, develop an ecosystem of shared infrastructure for research, undertake multi centric trials of various research projects and promote inter-institutional cooperation. The two parties will develop and foster education, training, research & professional activities involving projects among students and faculty of the institutions thereby creating a research ecosystem with the sharing of knowledge, resource and infrastructure.

3.0 Collaborative activities& Implementation of the Project /Program

Both the parties agree to develop the following collaborative activities in areas of mutual interest.

Signature

No. 32932... Kerala Rs. 100... kozhikode chathamangalam



3.1 Collaborative electives

To offer institute UG & PG electives in collaboration with scientists and faculty of either institutions in their areas of expertise.

3.2 Internship UG and PG

To grant permission to the undergraduate/post graduate students of both parties to visit facilities at other party to carry out their internship programmes.

3.3 Project UG and PG

To grant permission to the undergraduate/post graduate students of both parties to visit other party's R&D facilities/carry out their project works.

3.4 External PhD of second party staff with first party

To encourage scientists/project scientists/research fellows of second party to seek admission with first party for M.Tech./M.S./Ph.D. and other programmes as per first party's admission norms and procedures.

3.5 Joint PhD guidance

To encourage PhD students of either party to have a joint supervisor from the other party and to carry out their research/experiments at the facilities of both parties. The facilities at KMCTDC are primarily for diagnosis and treatment of patients, therefore research use of these facilities will be subject to free time available.

3.6 Joint research projects

To carry out joint research projects with internal resources or jointly approach funding agencies. Both parties will explore opportunities of undertaking joint research projects and may seek research funding from external funding agencies. Each research proposal shall require approval of the respective institutions and applicable regulatory bodies.

Joint development of biomedical products and evaluating their characteristics by sharing *in vitro* and *in vivo* testing facilities and expertise of each party in mutually identified area for research collaboration.

3.7 Sharing of Research Facilities & Resources

Sharing the available infrastructure and laboratory facilities for research & academic purposes in accordance and compliant to the institutional policies of either parties.

To Exchange faculty members for lectures, talks, conferences, seminars, symposia and sharing ideas for enrichment of academic & research program offerings of either institute.





To Exchange scientific materials and information of common interest including data, study reports, books, publications, course information etc. among the parties.

3.8 Others:

To jointly organise/conduct national/international symposium / conference/ workshop / training programmes.

Exchange of advice, information and assistance relating to areas of mutual interest.

To mutually host training programs / technical training sessions for project staff, students and faculty in specific areas requiring experimental and technical expertise.

4.0 Coordination

Both the parties to establish a "Joint Working Group" for coordination. Both the Parties shall ensure that the Joint Working Group comprises of appropriate personnel to discuss and implement the measures mentioned in this MoU.

First party shall be represented by the Chairperson, Centre for Industry Institute Relations (CIIR), Dean (Academic), Dean (R&C) along with other designated members from the Institute nominated as per Project / Program requirements;

Second party shall be represented by the Principal, KMCTDC

Further, each Party shall appoint a research Coordinator and a Single Point of Contact (SPOC) to coordinate the activities on its behalf. Research Coordinator will periodically review the activities and identify ways to strengthen cooperation between the two Parties for meeting the objectives of this MoU. Whenever required, they will seek approvals in their respective organisations and individual MoUs will be signed by the authorised signatories of both parties, if needed to get approval from funding agencies/ethics committee clearance.

All activities covered under this MoU will be carried out in such a manner so as not to digress from the established traditions and regulations of each party.

5.0 Other General Conditions:

5.1 Monitoring & Progress evaluation

Progress evaluation and monitoring regarding the outcome of MoU shall be done on a regular basis (Annually/ biannually/ quarterly). Shortcomings, if any, shall be addressed and amendments has to be done accordingly to ensure smooth running of the activities targeted in the MoU.

5.2 Scope for Amendments/Modification:

The areas of cooperation may be revised by mutual consent. However, specific programmes may require separate agreements detailed out and documented as annexures to this MoU. No amendment or modification of this MoU shall be valid unless the same is made in writing by both the parties or their authorised representatives and specifically stating the same to be an amendment of this MoU. The modification/changes shall be effective from the date on which they are made/executed unless otherwise agreed to.

5.3 Financial Obligations:

Research student/Project staff exchange: Unless otherwise agreed upon in writing for some particular case, travelling expenses shall be borne by the visitor's own institute/university as per their rules.

Faculty exchange: Unless otherwise agreed upon in writing for some particular case, expenses for traveling, stay, food etc. shall be borne by the visitor's own institute/university as per their rules.

Neither party has any financial obligation to other party under this MoU. Specific financial agreements shall be executed between both parties on finalization of activities covered under this MoU and on case to case basis as and when required.

5.3 Validity & Termination

This MoU is valid for an initial **period of five years** and becomes effective from the date it is signed by the partners. The partnership period may be extended by mutual consent.

This MoU may be terminated:

- (a) on either party giving the other party 6 months/1 year prior written notice;
- (b) on written notice by one of the Parties if the other Party has committed a breach of this MoU.

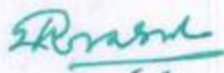
In the event of termination of the MoU, for whatsoever reasons, both parties agree to fulfil their respective commitments in respect of the other party Fellows and candidates taken on external registration category who are undergoing their academic programme at the time of termination.

Further, specific commitments made prior to such intimation shall be honoured by both the partners including ensuring that any student/staff from both the sides at that time participating in the Programme is able to complete the term of the assignment and be assessed for it.

Once terminated, neither parties shall be responsible for any losses, financial or otherwise, which the other Party may suffer.

5.4 Dispute Resolution

In case, there be a dispute relating to any aspect of academic cooperation shall be addressed amicably by the joint working group abiding to the rules and regulations of both the institutes. If it cannot be resolved at this level, Director, first party and Principal, second party or their nominated representatives shall jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.



5.5 Intellectual Property

Rights regarding publications, patents, royalty, and ownership of software/design/product developed, etc. under the scope of this MoU shall be decided by the two parties by mutual consent on a case to case basis.

5.6 Non-discrimination

Both the parties agree not to discriminate against any person because of age, gender, national origin, race, ancestry, colour, religion, creed, disability or handicap and sexual orientation. Neither institution shall impose criteria for the exchange of faculty, staff and students that would violate the principles of non-discrimination.

5.7 Code of conduct

Visiting student, staff and faculty will abide by the codes of conduct of the host Institution.

5.8 Legal status & Arbitration:

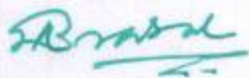
This document is a statement of intent to foster genuine and mutually beneficial cooperation and is not legally binding on both the parties. Any disputes shall be resolved through mutual discussion.

In the event of any dispute or difference between the parties here to, such disputes or differences shall be resolved amicably by mutual consultation. If such dispute or difference is not resolved then such difference shall be referred to an Arbitrator as the proceedings shall be as per the Arbitration and Conciliation Act 1996. The decision of the Arbitrators shall be final and binding upon parties to the dispute. The arbitration proceeding shall be held at Calicut. This MoU shall be governed and interpreted in accordance with the Indian Laws.

6.0 Exclusivity & Confidentiality:

This agreement is personal to both parties and neither party can assign this agreement nor the rights and privileges herein to anyone without the written permission of the other party.

Both parties shall not disclose, share or transfer any Intellectual property, Confidential information, Research Data & Information, Financial & Technical information and any other documents exchanged between them for research and collaborative activities covered under the framework of this agreement to a third party without written consent from the other party.



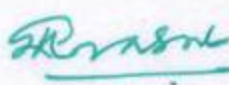
7.0. Conflict of Interest:

Both parties warrant that this MoU is not likely to have any conflict of interest with any of their organizational, financial, contractual or other interests relating to the activities under this MOU.

IN WITNESS WHEREOF the Parties hereto have signed this MoU on this 9th day of January 2023 at Kozhikode.

For NIT Calicut:

For KMCT Dental College


प्रो. प्रसाद कृष्ण
Prof. PRASAD KRISHNA
निदेशक / DIRECTOR
राष्ट्रीय प्रौद्योगिकी संस्थान कलिकट
National Institute of Technology Calicut
न. ई. टी. कॉम्पस (पि.ओ) कलिकट, केरला - 673 601, भारत
Campus (P.O), Calicut, Kerala-673 601, India
Prof. Prasad Krishna
Director


Dr. Manoj Kumar KP
Principal
DR. MANOJ KUMAR. K.P
PRINCIPAL
KMCT Dental College
Manassery, Mulkam

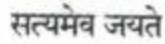
Witnesses (Name & address):

- 
1. Dr (Dr) Shamasekhar
2. Registrar
NIT Calicut

Witnesses (Name & address):


Dr VC Santhosh
Professor.
Dept of Periodontics
KMCT Dental College.

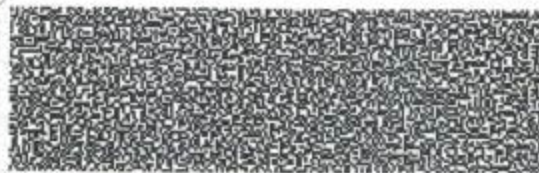




Government of Karnataka

Certificate No.	: IN-KA47482989499450U
Certificate Issued Date	: 16-Jun-2022 02:16 PM
Account Reference	: NONACC (FI)/ kacrsf108/ KARANGALPADY/ KA-DK
Unique Doc. Reference	: SUBIN-KAKACRSFL0818569254861861U
Purchased by	: YENEPOYA DEEMED TO BE UNIVERSITY
Description of Document	: Article 12 Bond
Description	: M O U
Consideration Price (Rs.)	: 0 (Zero)
First Party	: YENEPOYA DEEMED TO BE UNIVERSITY
Second Party	: KMCT DENTAL COLLEGE
Stamp Duty Paid By	: YENEPOYA DEEMED TO BE UNIVERSITY
Stamp Duty Amount(Rs.)	: 100 (One Hundred only)

सत्यमेव जयते



Please write or type below this line

KMCT Dental College

This Memorandum of Understanding (referred as "MoU" in future) is entered into on 1st day of April 2022.

2. lyformaysh ↗

✓

BETWEEN

Yenepoya (Deemed to be University), Deralakatte, Mangalore 575018, recognized by UGC as a Deemed to be University, accredited by NAAC with A grade hereinafter referred to as "First Party"

AND

KMCT Dental College Registered under act, located at Kozhikode , Kerala hereinafter referred to as "Second Party".

Yenepoya (Deemed to be University) (YDU) and KMCT Dental College will herein after be referred to collectively as "Parties" or individually as "Party", as applicable.

ARTICLE I

(Background & Objectives)

Background. Yenepoya (Deemed to be University) (YDU) is recognized under Section 3A of UGC Act, 1956 in the year 2008. It has been Accredited "A" Grade by NAAC. Yenepoya has established state of the art infrastructure for teaching and research with well qualified and experienced staff. Yenepoya strives towards strengthening the research activities, establishing the research facilities and building capacity among all stakeholders. The major aim of the University is engaging in high-quality research activities in the interdisciplinary/multidisciplinary areas and training human resource to take up research studies to meet contemporary challenges. In fulfilling its objectives, it has established state of the art facilities for carrying out research in the forefront areas of biotechnology, disease biology, nanotechnology, population genetics, non-communicable and communicable diseases, proteomics, molecular medicine, stem cell and regenerative medicine among others.



Registrar
YENEPOYA
(Deemed to be University)



Objectives. This MoU reflects the Parties sincere and genuine intentions to not profit specific activities set out herein pertaining to the research and development in the area (s) of a specific study titled "Identification of protein biomarkers for Oral Cancer using Saliva" by Dr. Usha Balan P. The purpose of this MoU is to advance the collaborative ideas and objectives of the Parties as they relate to pathogenesis of diabetes mellitus and enable each of the Parties to pursue the research/ academic activities and tasks set out in Article II of this MoU.

ARTICLE II

(Scope of Collaboration)

General Scope. Each Party shall foster a collaborative research and academic relationship with the other Party that is focused on "Identification of protein biomarkers for Oral Cancer using Saliva" by Dr. Usha Balan P.

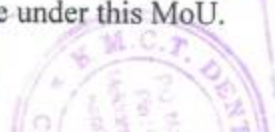
Specific Research/ Academic Activities. The Parties intend to collaboratively pursue the following research/ academic activities and goals:

- To establish joint research platform for "Identification of protein biomarkers for Oral Cancer using Saliva".
- KMCT Dental College shall provide support for research including PhD program of YDU
- To carry out research towards the fulfillment of the PhD thesis of the employees of KMCT Dental College registered at YDU as part time candidates (Appendix 1)
- YDU shall provide support for development of academic programs jointly KMCT Dental College.
- Both the Parties shall strive to jointly organize scientific events such as conference, webinars, and workshops for promotion of science and technology and its outreach

Further Agreements. This document shall delineate the Parties rights and obligations, will address, among other things, sources of funding and intellectual property rights, and be signed by both Parties, before commencing any research activity

Each Party shall abide by all regulations, policies and procedures of their Institutions regarding the disclosing and handling of intellectual property, developed technologies, and confidential information that may arise under this MoU.

Usha Balan P



Usha Balan P

Each Party shall provide assistances and/or the necessary letters of invitation or affiliation to facilitate the exchange or visit of the faculty and/or research scholars/ students.

Tasks for Parties. Each Party shall maintain regular and reasonable contact with the other Party and engage in discussions on the collaborative research areas mentioned in section 1.2 and the research activities listed herein.

Funding. All commitments made in this MoU are subject to the availability of appropriate funds and each party's budget priorities. Any endeavor involving reimbursement or contribution of funds between the parties to this MoU will be handled in accordance with applicable laws, regulations, and procedures of the Institutes and the land. Common resources can be availed through respective departments or centers or labs.

ARTICLE III

(Duration, Termination and Amendment)

Duration. This MoU shall remain in force for Six (6) years from the date of the last signature. Either Party may terminate this MoU by providing 60 days advance written notice to the other Party.

Extension and Renewal. The Parties may extend or renew this MoU by agreement, confirmed in a written amendment signed by each Party.

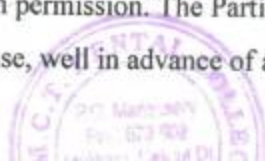
Amendment. No amendment of the terms of this MoU will be effective unless made in writing and signed by each Party.

ARTICLE IV

(General Matters)

Use of Names. Except in promoting the activities proposed in Article 1.2 above among its faculty, staff, and students, neither Party may use the name of the other Party in any form of advertising or publicity without written permission. The Parties shall seek written permission from one another by submitting the proposed use, well in advance of any deadline.

ks Somayaji
Registrar



Confidentiality. In the course of the activities under this MoU it may be necessary for the Parties to disclose Confidential Information pertaining to the study. Unless otherwise expressly permitted in this agreement, any and all information, correspondence, financial statements, records, data, or information that is competitively sensitive and not generally known to the public, including formulations, analysis, inventions, improvements and activities of the disclosing Party, disclosed by one Party to the other Party of this MoU, and other documents shall be transmitted or communicated by either Party to the other Party that is marked as confidential or proprietary for the purposes of this agreement ("Confidential Information") shall be received and treated in confidence, and shall not be used by the receiving Party or disclosed by the receiving Party without the prior written consent of the disclosing Party, which consent shall not be unreasonably withheld or delayed. These restrictions on use or disclosure of information do not extend to any item of information which

- (a) Is publically known at the time of the disclosure,
- (b) Is lawfully received by the receiving Party from a third party which does not have a confidential relationship to the disclosing Party,
- (c) The receiving Party can demonstrate that it was in his/her possession or known the same before its receipt from the disclosing Party, or
- (d) The receiving Party is required by law to disclose to government authorities (including courts).

Unless otherwise required under a subsequent binding agreement, each receiving Party shall, at the expiry or termination of this agreement, return to the disclosing Party any and all documents provided by the disclosing Party setting out as Confidential Information.

YDU and KMCT Dental College can make use of, for their internal purposes, all the information and data generated during collaborative research programs. However, neither of them shall reveal intellectual property belonging to the other institute, to any third party without the prior written concurrence of the scientists involved from the other institute.


Registrar
YENEPOYA
(Deemed to be University)





Potential for Intellectual Property Development. It is understood that activities contemplated under this MoU are expected to be cooperative in nature and that Participating Researchers may collaborate in such research activities.

"Intellectual Property" or "IP" means all patentable discoveries, innovations, inventions, improvements, devices, equipment, and designs, conceived and reduced to practice under the term of and in performance of this agreement.

Parties hereby agree that ownership of intellectual property rights generated as a result of the activities under this agreement will follow inventorship rules in accordance with applicable patent laws. Each Party to this MoU shall own the intellectual property (IP) conceived and first reduced to practice solely by the researchers in furtherance of projects or activities contemplated by this agreement. IP conceived or first reduced to practice jointly by research team or agents of both parties shall be Jointly Owned in accordance with applicable patent laws. "Jointly Owned" means either Party may utilize jointly developed IP with mutual consent. (The IP generated from the academic programs of the first party shall be owned by the first party, however the inventors may represent both the parties.)

All copyrights, patents, trademarks, trade secrets, and any other intellectual property rights ("IPR") disclosed in connection with this MoU shall solely remain the property of the Party introducing and/or disclosing the same to the other Party for the purposes of this MoU.

Publication. The parties agree that all journal articles, presentations and other communications created jointly by the parties from the activities conducted under the MoU need to be reviewed and approved in accordance with the policies of both parties prior to publication or presentation. Substantial work carried out by either of the parties need to be given due publication credit as an author. (Publications arising out of PhD/ PG studies shall have the First Party as the Primary affiliation.)

(a) The author list and the order must be decided upon before initiating the projects based on the factual contributions envisaged. Any additions/deletions of the author(s) shall be decided after mutual agreement based on their contribution.

lessomayor

Registrar
VENEROVA



vi

(b) Appropriate acknowledgements must be given to the concerned departments/universities/ institutes that have contributed to the research work pertaining to this MoU in the form of resources and/ or expertise.

Export/Import Control. It is recognized and understood that this MoU is subject to all applicable export/import control laws and regulations controlling the transfer of technical information or items out of the respective countries/states of the Parties. The transfer of certain technical information or items may require a license from the respective government of the Party's state or country. Parties of this MoU must comply with all applicable export/import control laws and no Party may export/import or allow the export/import of any information or item when to do so would constitute a violation of those laws or regulations. MTA should be signed and shared when transferring any cell lines or microorganisms or restricted materials or any materials under IP to the other participant.

Human and Animal subjects/samples in Research. Parties agree that adequate safeguards shall be taken whenever using human or animal subjects/samples in research, consistent with applicable laws and policies regarding the use of human and animal subjects/samples, including training of such trainees, faculty, or staff who may be involved other than the Party.

An institutional scientific review board/committee, Ethics Committee, and/or Animal Ethics committee/ and/or biosafety committee approvals shall be sought in the respective institutions as applicable for the proposed individual projects. A copy of the applicable Ethical/ Committee Clearance shall be shared with the other party and renewed at regular intervals as per the SOP of the applicable committees. Where appropriate, the regulatory clearances from CTRI/ DCGI/ IBSC/ HMSC/etc shall be sought and a copy provided to the other Party.

In case of studies involving human subjects/samples, Informed consent shall be obtained in accordance with national laws and regulations, international research standards, and accepted guidelines on good research practices and ethics.

Each Party shall, to the extent necessary for the legal conduct of activities under this MoU, comply with the laws and regulations of the other Party's Institution/ state/country.

Reshma Mayan

Registrar



vi

Results/ reporting and code of scientific integrity. Both the parties hereby agree upon that the experiments performed and reported under this MoU will be conducted with highest level of transparency and scientific integrity. Any party if found to have indulged in scientific misconduct, such as data falsification, fabrication will be solely responsible for the misconduct and they shall not shift the blame on the other party. Any such misconduct shall be reported to the respective institution and proceedings will be conducted only by the institution/ organization to which the party indulging in scientific misconduct is affiliated to.

Notices. The Parties must give all notices under this MoU in writing. All communications must be sent to the addresses (email or institutional address – as applicable) designated by the Parties.

Arbitration and Dispute Redressal: In case of any dispute between the parties to this Collaborative Agreement, the matter shall be referred to and be settled by arbitration. Arbitration shall be conducted by a single arbitrator to be appointed by the parties with their mutual consent. Arbitration proceedings shall be conducted in English as per the provisions of the Arbitration and Conciliation Act, 1996 and the rules framed thereon. Mangalore shall be place for arbitration.

Governing law and jurisdiction: This MoU shall be governed by the laws prevailing in India and Courts in Mangalore shall have exclusive jurisdiction for resolving all disputes arising out of this MoU.

Non-Binding Nature. This MoU is not intended to and does not give any person who is not a Party to it any rights to enforce any of its provisions. Nothing in this MoU shall be construed as creating a binding legal relationship between the Parties, with the exception of only Article IV herein which will survive the expiry or termination of this MoU. This MoU

Leggromayal

Registrar
YENEPOYA
(Deemed to be University)



[Handwritten signature]

is a broad statement of intent which sets forth the general basis upon which the Parties wish to proceed. No legal liability shall arise in respect of any subject matter hereof unless a subsequent binding agreement is negotiated, approved, executed and delivered by the Parties to this MoU.

Gangadhara Somayaji

Registrar
YENEPOYA
(Deemed to be University)

(Signature with date) 07/07/22

Name: Dr. Gangadhara Somayaji K S

Title: Registrar

Institute:

Yenepoya (Deemed to be University)

Witness



Vinitha Ramanath Pai
8/7/2022

(Signature with date)

Name: VINITHA RAMANATH PAI

Designation: DIRECTOR
CENTER Ph.D. PROGRAM

Director
Centre for M.Phil & Ph.D Programs
Yenepoya (Deemed to be University)
Mangalore-575018



Dr. Manoj Kumar K.P.

(Signature with date)

Name: Dr. MANOJ KUMAR. K.P

Title: PRINCIPAL

Institute: KMCT DENTAL COLLEGE

Witness



Dr. V C Santhosh

(Signature with date)

Name: Dr V C Santhosh

Designation: Professor
Dpt of Periodontics

Appendix 1

The below mentioned points shall be followed for the article 2.2.3 of the MoU between Yenepoya (Deemed to be University and KMCT Dental College.

1. The candidates registered for PhD at YDU shall follow all the PhD rules and regulations of YDU. All the rule and regulations of the PhD program as amended by YDU is applicable and shall be followed by all the registered candidates.
2. All candidates shall complete the Course work prescribed by YDU.
3. All candidates shall be subject to periodic review of the progress.
4. The part time PhD candidates shall ensure 150 days attendance at YDU and KMCT Dental College shall make provisions (leave) for the same.
5. New candidates from KMCT Dental College who wish to register for PhD or any other academic program in YDU shall be as per the rules stipulated by YDU.
6. The funding required for the completion of the project shall be assessed by both the Parties before execution.


(Signature with date)
Name: Dr. Gangadhara Somayaji
Designation:
Institute:
Yenepoya (Deemed to be University)

Registrar
YENEPOYA
(Deemed to be University)




(Signature with date)
Name:
Designation:
Institute:
Dr. MANOJ KUMAR K.P.
Principal
KMCT Dental College
Manassery, Mukkam



**MEMORANDUM OF UNDERSTANDING (MoU)
BETWEEN**

**NATIONAL COLLEGE OF PHARMACY,
Manassery P.O, Kozhikode-673602.**

&

**KMCT DENTAL COLLEGE,
Manassery P.O, Mukkam Via, Kozhikode-673602.**

FOR

**Skill Based Training, Education and Research for the students admitted to
Vocational Courses.**



Memorandum of Understanding

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 11th day of April Two thousand Twenty Three, by and between

NATIONAL COLLEGE OF PHARMACY, MANASSERY P.O, KOZHIKODE-673602., THE FIRST PARTY represented herein by its **PRINCIPAL** (hereinafter referred as '**First Party**', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors — in-office, administrators and assigns).

AND

KMCT DENTAL COLLEGE, THE SECOND PARTY, and represented herein by its **PRINCIPAL** (hereinafter referred to as "**Second Party**", company which expression, unless excluded by or repugnant to the subject or context shall include its successors — in-office, administrators and assigns).

Dr. Sujith Varma.K M.Pharm, Ph.D
Principal
National College of Pharmacy
Manassery (P.O), Kozhikode - 673 602



Dr. MANOJ KUMAR.K.P
Principal
KMCT Dental College
Manassery, Mukkam



(First Party and Second Party are hereinafter jointly referred to as 'Parties' and individually as 'Party')

WHEREAS:

A) First Party is a Higher Educational Institution named:

NATIONAL COLLEGE OF PHARMACY, MANASSERY P.O, KOZHIKODE-673602., 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.

B) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research.

C) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.

D) **KMCT DENTAL COLLEGE**, the Second Party is A Multi super specialty Hospital engaged in Treatment, Education and R&D Services in the fields of Health Care

E) **KMCT DENTAL COLLEGE**, the Second Party is promoted by KMCT GROUP, Corporate office, Medical College Campus. Manassery P.O, Mukkam, Kozhikode-673602

F) Give related information, its branches, and dimensional information about the Hospital concerned with which the MoU is sworn.

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


Dr. Sujith Varma. K M.Pharm, Ph.D
Principal
National College of Pharmacy
Manassery (P.O), Kozhikode - 673 602




Dr. MANOJ KUMAR.K.P
Principal
KMCT Dental College
Manassery, Mukkam



CLAUSE 1 CO-OPERATION

- 1.1 Both 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** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 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, keeping in mind the needs of the Hospital, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

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 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scene and meaningfully.

Dr. Sujith Varma
Dr. Sujith Varma.K M.Pharm, Ph.D.
Principal

National College of Pharmacy

Manassery (P.O.), Kozhikode - 673 602

KMCT Medical College Campus, Mukkam, Kozhikode - 673 602



Dr. Manoj Kumar
Dr. MANOJ KUMAR
Principal
KMCT Dental College



- 2.4 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of Health Care system
- 2.5 **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 ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting training as per the industrial requirement.
- 2.8 **Placement of Trained Students:** Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs; and will facilitate placements for at least 50 % of the students.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein

CLAUSE 4 VALIDITY

4.1 This Agreement will be valid for a period of five years from the effective date until it is expressly terminated by either Party on

mutually agreed terms, during which period KMCT DENTAL COLLEGE, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **Training Partner** or **Name of HOSPITAL**, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU

- 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


Dr. Sujith Varma.K M.Pharm, Ph.D
Principal
National College of Pharmacy
Manassery (P.O.), Kozhikode - 673 602





CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

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. 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.

First Party

Dr. Sujith Varma
Dr. Sujith Varma, K M.Pharm, Ph.D
Principal
National College of Pharmacy
Manassery P.O., Kozhikode

Second Party

Dr. Manoj Kumar K.P
Dr. MANOJ KUMAR K.P
Principal
KMCT Dental College
Manassery, Mukkam

Any divergence or difference derived from the interpretation or application of the MOU shall be resolved by arbitration between the parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the First Party. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of Calicut.

AGREED

For Name of Institution



Authorized Signatory

For Name of Institution



Authorized Signatory

Name of Institution:- National College of Pharmacy,	Name of Institution:- KMCT DENTAL COLLEGE
Address:- Manasaary P.O, Kozhikode-673602	Address:-Manassery P.O, Mukkam, Kozhikode-673602
Contact Details:-0495 2297440	Contact Details:- 0495 2293500
E-mails:-pharmacy@kmct.edu.in	E-mails:-dental@kmct.edu.in
Web:- http://www.nationalcollegeofpharmacy.org	Web:- https://www.kmctdentalcollege.org

Witness 1:

Witness 2:

Memorandum of Understanding

Between

Providence Women's College, Kozhikode 673009, Kerala

(Affiliated to the University of Calicut, Reaccredited by NAAC as 'A+' Grade with grade point 3.52 & UGC- College with Potential for Excellence)

And

KMCT Dental College, Kozhikode 673602

(Recognized by Government of India, Dental Council of India & Affiliated to the Kerala University of Health Sciences, Thrissur, Accredited with NAAC as 'A+' Grade with 3.3 grade point average)



കേരളം KERALA

EB 844311

Memorandum of Understanding

THE MEMORANDUM OF UNDERSTANDING is entered on the 14th day of February 2023

Between

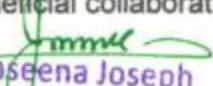
Providence Women's College, Kozhikode 673009, Kerala (herein referred to as PWC) represented by its Principal Dr Sr Jaseena Joseph

And

KMCT Dental College, Manassery P.O, Mukkam, Kozhikode - 673602. (here in after referred to as KMCTDC), represented by the Principal Dr Manoj Kumar KP, KMCTDC.

(Both PWC and KMCTDC are also jointly referred to herein as 'Parties' and individually as 'Party')

In consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both PWC and KMCTDC hereby acknowledge, PWC and KMCTDC hereby agree to the following protocols governing their mutually beneficial collaboration and to sign this Memorandum of Understanding (MoU/)


Dr. Sr. Jaseena Joseph
Principal (PEN 470173)
Providence Women's College
Kozhikode - 673 009


DR. MANOJ KUMAR. K.P.
Principal
KMCTDC

No. 36797

KERALA Rs.

100

KOZHIKODE

TR



കേരളം KERALA

EB 844309

ARTICLE-I: SCOPE

The Scope of collaboration on academic activities in this Memorandum of Understanding includes the following:

1. Oral health awareness sessions.
2. Dental health screening and treatment camps for students and staffs.
3. Workshops on communication skills, Team work, Effective time management, Personality Development, Leadership skill development.
4. Workshops on language development.
5. Opportunities for research collaboration and faculty development programs

ARTICLE-II: TERMS OF INTERACTIONS

The two parties agree to take part in the joint initiatives as mentioned above in Article I.

ARTICLE-III: RESPONSIBILITIES OF EACH PARTY

Responsibilities of KMCTDC

1. KMCTDC will conduct oral health awareness sections for students and staffs of PWC
2. KMCTDC will conduct dental health screening and treatment camps for students and staffs of PWC
3. KMCTDC will provide all necessary facilities including venue for conducting workshops and training programmes by eminent resource personals from PWC.

Dr. Sr. Jaseena Joseph
Principal (PEN 470173)

Providence Women's Col
Kozhikode - 673 600

No 36795

KOZHICKODE THAZHAKODE

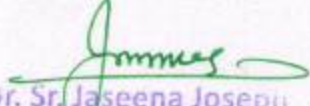
4. Provide free dental basic treatments possible in the Mobile Dental Van free of cost
5. Advanced dental treatments with discount pattern (50% for students and 30% for staff members) specially for students and staff members of PWC
6. Separate track system for student and staff
7. Single point of contact for appointments- KMCT DC will designate a person for co-ordinating patient appointment and check up

Responsibilities of PWC

1. PWC will also provide resource person for conducting soft skill development workshops & seminars on communication and language development.
2. PWC will also provide resource person for conducting workshops & seminars on Team work, Effective time management, Personality Development, Leadership skill development for Faculty and Students.
3. Mentoring for undertaking International collaborations with Institutes of Eminence for Quality enhancement in the field of Academics and Research.
4. PWC will also facilitate visits of faculty in KMCTDC to PWC for oral health awareness sessions.
5. PWC will also facilitate visits of faculty and students in KMCTDC to PWC for dental health screening and treatment camps.

ARTICLE-IV: EFFECTIVE DATE AND DURATION OF MoU

- A. This MoU shall be effective from the date of its approval by competent authorities at both ends.
- B. The duration of the MoU shall be for a period of 5 years from the effective date.
- C. This MoU may be extended or terminated by a prior notice of not less than three months by either party.
- D. If any of the partner institution wishes to terminate the MoU at the end of the stipulated period (5 years) it must notify the other institution not less than three months prior to the expiry of the MoU. In the event of Termination, both parties have to discharge their obligations.


Dr. Sr. Jaseena Joseph
Principal (PEN 470173)


DR. MANOJ KUMAR, K.P
PRINCIPAL

ARTICLE-V: CONFIDENTIALITY

Both PWC and KMCTDC shall bind their respective personnel who come into 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.

Further, both PWC and KMCTDC 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.

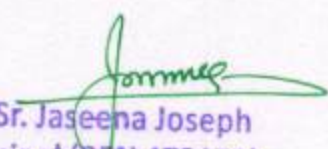
ARTICLE- VI: AMENDMENTS

Any Article or clause of the MoU may be modified or amended by mutual agreement of KMCTDC and PWC. 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-VII: RESOLUTION OF DISPUTES

This agreement shall take effect and be construed in accordance with the Laws of India.

If a dispute or difference whatsoever arises between the Parties in relation to or in connection with this MoU, both the parties shall first try to resolve the dispute/difference amicably between themselves failing which the matter shall be resolved through arbitration and the place of arbitration shall be Calicut.


Dr. Sr. Jaseena Joseph
Principal (REN 470173)
Providence Women's College
Kozhikode - 673 009


DR. MANOJ KUMAR. K.P
PRINCIPAL
KMCTDC College
Manasakkayal, Arakkam

IN WITNESS WHERE OF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THIS DATE, 14th February 2023.

For KMCT DENTAL COLLEGE

Signature

DR. MANOJ KUMAR K.P

PRINCIPAL

KMCT Dental College

Name: DR MANOJ KUMAR KP

Designation: PRINCIPAL



For PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE 673009, KERALA

Signature

Name: DR SR JASEENA JOSEPH

Dr. Sr. Jaseena Joseph

Principal (PEN 470173)

Providence Women's College

Designation: PRINCIPAL

Kozhikode - 673 009



IN THE PRESENCE OF THE FOLLOWING WITNESSES

1. Dr V C Santhosh
Professor
KMCT Dental College.

2. Dr Minoo Divakaran
Professor
Providence Women's College, Kozhikode



MAR BASELIOS DENTAL COLLEGE

KOTHAMANGALAM, ERNAKULAM, KERALA, INDIA - 686 691

(Affiliated to Kerala University of Health Sciences)

Tel : 0485 - 2817500 (25 lines) 0485 - 2817525 (Off), 2828745 (Fax)

E-mail : mbdc2002@gmail.com Website : www.mbdc.edu.in

Date :

MEMORANDUM OF UNDERSTANDING

by and between

KMCT Dental College , KMCT Medical College Campus, Mukkam, Kozhikode, Kerala, India
And

Mar Baselios Dental College, Kothamangalam, Ernakulam, Kerala, India

1) PREAMBLE:

This Memorandum of Understanding (MOU) is entered into by **KMCT Dental College , KMCT Medical College Campus, Mukkam, Kozhikode, Kerala, India** and between **Mar Baselios Dental College, Kothamangalam, Ernakulam, Kerala, India** are referred to collectively, as "Parties" or individually as "Party".

2) PURPOSE:

The Parties recognize the benefits to be desired from increased collaboration, cooperation and interaction for the further promotion and understanding in the field of dental education, research in dentistry, consultancy, scholarships and faculty development through various activities. (here after collectively, referred to as "Field").

The purpose of this MOU is to define the areas of fundamental, academic research in which the parties desire to Work together in the future for their mutual benefit to foster a collaborative framework between **KMCT Dental College , KMCT Medical College Campus, Mukkam, Kozhikode, Kerala, India** **Kerala, India** and **Mar Baselios Dental College, Kothamangalam, Ernakulam, Kerala, India** in the fields with the view to benefiting from each other's, strengths, initiatives and working procedures and to support collaboration among the researcher's associated with both parties.



3) SCOPE:

This MOU sets forth the intentions of the parties for increased collaborations, cooperation and interaction and doesn't create any legally binding commitments, if the parties later agree to undertake, specific joint projects with legally binding obligations, they will develop separate written agreements for such projects, setting out each party's contributions, deliverables and budgets.

Both parties agree to cooperate, subject to availability of funds and the respective approvals of both the institutions in academic activities and programs, research and consultancy activities and other areas of mutual interest including specifically the following:

- a) Exchange of students Post Graduate students
- b) Exchange of faculty or staff.
- c) Joint research activities and publications.
- d) Participation in seminars and academic activities.
- e) Exchange of academic materials and other information.
- f) Special short term academic programs.
- g) Specific training projects in the area of research and cooperate in clinical training.
- h) Faculty development programs.
- i) Consultations services for curriculum development.
- j) Other areas of interest and collaborations as shall be identified.

The terms of cooperation of each specific activity implemented under this MOU for Cooperation's shall be mutually discussed and agreed upon in writing by both universities prior to the initiation of that activity. Any such MOUs entered into, as outlined above, will form appendices to this MOU for cooperation.

• STUDENT EXCHANGE PROGRAM

- The host College has the right to decide acceptance of exchange students, by taking account of recommendation issued from home College for exchange students based on their academic record.
- Transportation, accommodation, food clothing and other personal costs including the medical health insurance and medical care will be the personal responsibilities of the students themselves. However the host university may charge an amount for providing laboratory, library, internet facilities etc. the amount will be intimated at the time of making an offer.



- The host College shall reserve or make available accommodation on campus for exchange students or assist them in locating suitable housing off campus if they so desire.
- The exchange students will be subject to the student rules at the host College, while on exchange. Exchange students will be offered the same facilities as local students.
- Exchange students will study subjects or conduct researches which are pertinent to their field of study and are offered by the host College.
- Any intellectual property developed during the joint activity will be joint owned by the two Colleges

• **FACULTY EXCHANGE**

The two Colleges will actively seek to promote mutual faculty exchange for mutual agreed periods.

- Faculty exchange may assume various forms, such as individual short-time and long term visit of facilities joint research and development projects.
- Both Colleges will try to seek external funding success to facilitate these exchanges.
- Encouragement of the academic faculty to co-author publications. Joint research activities and joint project possibilities is in subject to applicable copyright and/or other laws of each country, as well as rules and regulations of the respective universities.
- The host Colleges will endeavour to as much as possible, make available such facilities that will enable the faculty to obtain experience and training in its departments and institutes. Including the use of its laboratories and libraries.
- The two Colleges acknowledge that in the absence of an external funding agency, all expenses for travel. Living and allied cost will be left to the discretion and the responsibility of the home College.
- Any intellectual property developed during the joint activity will be jointly owned by the two Colleges.



4) COSTS:

Each Party will be responsible for its own costs in connection with all matters relating to collaborations under this MOU. Where possible and appropriate the Parties may also seek funding for collaborative activities from other agencies and institutions as appropriate.

5) INTELLECTUAL PROPERTY AND CONFIDENTIAL INFORMATION:

The treatment of intellectual property rights developed through collaborations under this MOU will be determined between the Parties through mutual consultation and separate written agreements to be entered on a case-by-case basis.

The parties agree that there is no intention to share any confidential or proprietary information in any collaboration under this MOU. If either Party wishes to disclose information that it considers to be confidential or proprietary to the other Party, the Parties will enter into a written, Confidentiality and Non-Disclosure Agreement for each such requirement.

6) TERMS OF UNDERSTANDING:

- a) This MOU will remain in force from the date of signature by both parties and shall continue in effect until either of the Parties expresses, in writing, to the other, a desire to terminate. Such termination shall have no effect on any outstanding obligations contractually agreed upon between the parties in an Activity Agreement.
- b) The MOU may be terminated by either Party by giving one year's notice, in writing, to the other Party.
- c) Any Amendment to the MOU will require the written approval of both Parties.
- d) Two signed originals of this MOU will be produced with one to reside with each Party.
- e) In the event that discrepancies arise between this document and any translation of it to a language other than English, this English version shall prevail.

Mar Baselios Dental College

Continuation Sheet

7) SIGNATURES:

The Parties to this Memorandum of Understanding hereby confirm their agreement to the terms contained herein by their signatures below:

For, KMCT Dental College , KMCT Medical
College Campus, Mukkam, Kozhikode, Kerala ,
673602



Dr. MANOJ KUMAR K.P., M.D.S , Principal
KMCT Dental College , KMCT Medical College
Campus, Mukkam, Kozhikode, Kerala 673602

Date :17.05.2023

For, Mar Baselios Dental College,
Kothamangalam, Ernakulam



Prof. Dr. BYJU PAUL KURIAN, Principal,
Mar Baselios Dental College,
Kothamangalam, Ernakulam

DR. BYJU PAUL KURIAN
PRINCIPAL
MAR BASELIOS DENTAL COLLEGE
KOTHAMANGALAM-686 691

Date : 17.05.2023





കേരളം KERALA

DA 232194

**Memorandum of Understanding
between**

Institute of Palliative Medicine, Kozhikode (IPM)

&

KMCT Dental College (KMCTDC), Manassery, Kozhikode

Memorandum of Understanding

THE MEMORANDUM OF UNDERSTANDING is entered on the 23rd day of November 2021.

Between

Institute of Palliative Medicine, Kozhikode, Kerala- 673 008
(here in after referred to as IPM) represented by its Director

And

KMCT Dental College, Manassery P.O, Mukkam, Kozhikode - 673602. (here in after referred to as KMCTDC), represented by the Principal Dr Manoj Kumar, KMCTDC.
(Both IPM and KMCTDC are also jointly referred to herein as 'Parties' and individually as 'Party')

No.. 20858 Kerala RS. 100 കൊളിക്കോട് മനാശ്ശേരി
Name: പ്രിൻസിപ്പൽ KMCT മനാശ്ശേരി കൊളിക്കോട്



WHEREAS, The Institute of Palliative Medicine, Kozhikode, Kerala- 673 008 which started in 2004. IPM is the pioneer of palliative care movement in South East Asia. As the first World Health Organisation Collaborating Centre for Community Participation in Palliative Care and Long Term Care (WHOCC) in developing countries. IPM is instrumental in developing the "Kerala Model" of palliative care which is popular among the palliative care fraternity worldwide. IPM is the training, research and outreach arm of Pain and Palliative Care Society (PPCS). It is located in the Medical College campus, Kozhikode.

WHEREAS, KMCT Dental College (KMCTDC), a part of KMCT Group of Institutions set up by the Kunhitharuvai Memorial Charitable Trust (KMCT) Manassery, Mukkam Reg. no. 252/1999 is situated at Manassey, Mukkam, Kozhikode with 20 bed strength, spread over 50 acre area. Inaugurated in 2006, both the OP and IP departments are functional from 2006

WHEREAS the two Parties, agree to take part in the academic and research collaboration.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both IPM and KMCTDC hereby acknowledge (IPM and KMCTDC hereby agree to the following protocols governing their collaboration in the academic programmes and research and to sign this Memorandum Of Understanding (MoU/)

ARTICLE-I: SCOPE

The Scope of collaboration on academic and research activities in this Memorandum of Understanding includes the following and such similar research areas of mutual interest:

1. Joint Research and Development
2. Jointly Organizing seminars, workshops, conferences and other academic activities
3. Student Internship / observerships
4. Conduct of Community Development Programs
5. Faculty training / fellowship programmes
6. Home care visits

ARTICLE-II: TERMS OF INTERACTIONS

The two parties agree to take part in the joint research initiatives and academic programs as mentioned above in Article I. In the projects identified for collaboration, faculty, students and staff from the two Institutes will collaborate in carrying out the research activity in palliative medicine as proposed in the project proposals approved by the Institutional Ethics Committee of KMCTDC and IPM (to be added as an Annexure-1) after obtaining all

necessary approvals and permissions subscribing to the guidelines applicable. The research proposals will be developed with the collaborative efforts of KMCTDC and IPM.

IPM will allow student internship/observerships and faculty training and fellowship programs. IPM will collect a nominal fee from students undergoing observership etc as per the policy of the institute however exempting charging of fee from interns under this collaboration.

ARTICLE-III: SHARING OF FACILITIES

- A. IPM and KMCTDC shall make provisions to share their respective important R&D facilities in order to carry out research projects.
- B. IPM and KMCTDC shall permit sharing facilities to their premises required to carry out research projects, if permissible within the rules governing the two organizations.
- C. IPM and KMCTDC shall provide access to the library facilities to personnel of both the organizations involved in the projects as per the applicable rules and norms.

ARTICLE-IV: RESPONSIBILITIES OF EACH PARTY

Responsibilities of KMCTDC

1. KMCTDC will refer patients to IPM for further palliative care, as required for the collaborative projects.
2. KMCTDC will also provide all required support in terms of data and de-identified clinical information which shall come to help in the research projects.
3. KMCTDC will obtain all necessary permissions, approvals and certification, including informed consents and assure strict compliance with all ethical and legal mandates and follow all national and international guidelines including that of Indian Council of Medical Research (ICMR) for collaborative research.
4. The faculty and researchers in KMCTDC related to their research projects will visit IPM to have discussions and periodic monitoring of the progress of the research. The mutual visits will be done with prior discussion and appointments.

Responsibilities of IPM Calicut

1. IPM will allow access to de-identified patient's clinical data for the conduct of research and provide necessary reports for the research purpose following Ethical Committee approval.
2. IPM will also facilitate visits of faculty and students in KMCTDC to IPM for observership and training programmes and research based on palliative medicine.

Dr. MANOJ KUMAR.K.P

3. IPM will also obtain all necessary permissions, approvals and certification, including informed consents and assure strict compliance with all ethical and legal mandates and follow all national and international guidelines including that of Indian Council of Medical Research (ICMR) for collaborative research.

ARTICLE-V: ACADEMIC COLLABORATION

1. All the activities under academic collaboration in this article will be subjected to the appropriate approval from the Director of IPM and competent authorities and official bodies.
2. Faculty from KMCTDC will be invited to handle selected topics in the courses of programmes offered by IPM.
3. Faculty from IPM will be invited to handle selected topics in the courses of programmes offered by KMCTDC.
4. Joint research and academic guidance in palliative care between KMCTDC and IPM.
5. Joint Internship and training will be provided at KMCTDC and IPM for students from KMCTDC as per need, as per the applicable rules and norms, and with prior permission.

ARTICLE-VI: EFFECTIVE DATE AND DURATION OF MoU

- A. This MoU shall be effective from the date of its approval by competent authorities at both ends.
- B. The duration of the MoU shall be for a period of three years from the effective date.
- C. This MoU may be extended or terminated by a prior notice of not less than three months by either party. However, termination of the MoU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under this MoU, and the same shall be subjected to the final decision of the heads of the respective institutions.
- D. The progress of the research will be reviewed periodically and necessary measures will be taken to address the challenges and to take it forward.
- E. If any of the partner institution wishes to terminate the MOU at the end of the stipulated period (3 years) it must notify the other institution not less than three months prior to the expiry of the MoU.

ARTICLE-VII: IPR

Rights regarding publications, patents, royalty, etc. under the scope of this MoU shall be equally shared between IPM and KMCTDC, with mutual consent between the two parties.

ARTICLE-VIII: CONFIDENTIALITY

During the tenancy of the MoU, both IPM and KMCTDC 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.

'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.

Confidentiality of patient related information will be given prime importance as suggested by the Institutional Ethics Committee (IEC) of KMCTDC and IPM. No data related to patients will be used out of the purview of this research and all patient identifiers will be masked.

Both IPM and KMCTDC shall bind their respective personnel who come into 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.

Further, both IPM and KMCTDC 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- IX: AMENDMENTS

Any Article or clause of the MoU may be modified or amended by mutual agreement of KMCTDC and IPM. 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.

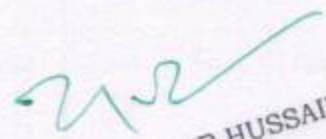
ARTICLE-X: RESOLUTION OF DISPUTES

This agreement shall take effect and be construed in accordance with the Laws of India.

If dispute or difference whatsoever arises between the Parties in relation to or in connection with this MoU, both the parties shall first try to resolve the dispute/difference amicably between themselves failing which the matter shall be resolved through arbitration and the place of arbitration shall be Calicut.



Dr. MANOJ KUMAR.K.P



DR. ANWAR HUSSAIN
DIRECTOR
CO-ORDINATIVE MEDICINE
KOZHIKODE

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THIS DATE, 23rd Day of November 2021.

i. By: The Principal, KMCT Dental College, Kozhikode, Kerala

Name: DR. MANOJ KUMAR.K.P

Date: 23-11-2021

Dr. MANOJ KUMAR.K.P
Principal
KMCT Dental College
Manassery, Mukkam

Witness:

Dr. Dhanu Muralidharan

ii. By: The Director, Institute of Palliative Medicine, Kozhikode, Kerala

Name: Dr. Anwar Hussain

Date: 23.11.2021

Dr. ANWAR HUSSAIN
DIRECTOR
INSTITUTE OF PALLIATIVE MEDICINE
MEDICAL COLLEGE (PO), KOZHICODE

Witness:

Dr. VC Sandosh

Memorandum of Understanding

between

UL CARE NAYANAR SADANAM , Eranhipaalam, Kozhikode

&

KMCT Dental College (KMCTDC), Manassery, Kozhikode



കേരളം കേരള KERALA

DA 232195

Memorandum of Understanding

THE MEMORANDUM OF UNDERSTANDING is entered on the 13th day of November 2021

Between

UL CARE NAYANAR SADANAM, Eranhpaalam, Kozhikode,
Kerala- 673 020 represented by its Principal Mrs. Thankamani P

And

KMCT Dental College, Manassery P.O, Mukkam, Kozhikode - 673602. (here in after referred to as
KMCTDC), represented by the Principal Dr Manoj Kumar, KMCTDC.

(Both UL CARE NAYANAR SADANAM and KMCTDC are also jointly referred to herein as 'Parties' and individually as 'Party')

In consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both UL CARE NAYANAR SADANAM and KMCTDC hereby acknowledge (UL CARE NAYANAR SADANAM and KMCTDC hereby agree to the following protocols governing their collaboration and to sign this Memorandum of Understanding (MoU).

THANKAMANI P. P. *Thankamani P*

No. 20859 Kerala Rs. 100 കോളിക്കോട് മനോജ് കുമാർ
Name. *Dr. Manoj Kumar* KMCT നവനര കോളേജ്
Principal
UL CARE NAYANAR SADANAM
ERANHPAALAM
Kozhikode-673020, KERALA

ARTICLE-I: SCOPE

The Scope of collaboration on academic activities in this Memorandum of Understanding includes the following:

1. Inclusive working environment to the differently abled to bring them to the main stream by providing a better livelihood.
2. Oral health awareness sessions.
3. Dental health screening and treatment camps for students, caretakers and staffs.
4. Vocational training and job placements.
5. Faculty training on management of intellectually challenged group.
6. Training to the students to deal with the differently abled person to associate with taking them along.

ARTICLE-II: TERMS OF INTERACTIONS

The two parties agree to take part in the joint initiatives as mentioned above in Article I.

ARTICLE-III: RESPONSIBILITIES OF EACH PARTY

Responsibilities of KMCTDC

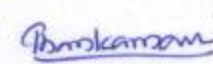
1. KMCTDC will absorb the vocationally trained blessed persons in an appropriate area best suitable to the concerned and they will be entitled to get an emolument equality to the normal person in that service area.
2. KMCTDC will conduct oral health awareness sessions for students and staffs of UL CARE NAYANAR SADANAM
3. KMCTDC will conduct dental health screening and treatment camps for students and staffs of UL CARE NAYANAR SADANAM.
4. KMCTDC will provide all necessary facilities including venue for conducting training programmes regarding management of intellectually challenged group by eminent resource personals from UL CARE NAYANAR SADANAM.

Responsibilities of UL CARE NAYANAR SADANAM

1. UL CARE NAYANAR SADANAM will facilitate visits of faculty in KMCTDC to UL CARE NAYANAR SADANAM for oral health awareness sessions.
2. UL CARE NAYANAR SADANAM will also facilitate visits of faculty and students in KMCTDC to UL CARE NAYANAR SADANAM for dental health screening and treatment camps.
3. UL CARE NAYANAR SADANAM will also provide resource person for conducting training programmes regarding management of intellectually challenged group.


Dr. MANOJ KUMAR K.P.



THANKAMANI P. 
Principal

ARTICLE-IV: EFFECTIVE DATE AND DURATION OF MoU

- A. This MoU shall be effective from the date of its approval by competent authorities at both ends.
- B. The duration of the MoU shall be for a period of 5 years from the effective date.
- C. This MoU may be extended or terminated by a prior notice of not less than three months by either party. However, termination of the MoU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under this MoU, and the same shall be subjected to the final decision of the heads of the respective institutions.
- D. The progress of the research will be reviewed periodically and necessary measures will be taken to address the challenges and to take it forward.
- E. If any of the partner institution wishes to terminate the MoU at the end of the stipulated period (5 years) it must notify the other institution not less than three months prior to the expiry of the MoU. In the event of Termination, both parties have to discharge their obligations.

ARTICLE-V: CONFIDENTIALITY

Both UL CARE NAYANAR SADANAM and KMCTDC shall bind their respective personnel who come into 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.

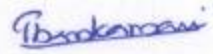
Further, both UL CARE NAYANAR SADANAM and KMCTDC shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use. This clause shall survive the termination or expiry of this MoU.

ARTICLE- VI: AMENDMENTS

Any Article or clause of the MoU may be modified or amended by mutual agreement of KMCTDC and UL CARE NAYANAR SADANAM . 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.


Dr. MANOJ KUMAR.K.P
Principal



THANKAMANI. P 
Principal
ULCARE - NAYANAR SADANAM
INSTITUTE OF VOCATIONAL TRAINING & PLACEMENT FOR

ARTICLE-VII: RESOLUTION OF DISPUTES

This agreement shall take effect and be construed in accordance with the Laws of India.

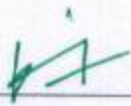
If a dispute or difference whatsoever arises between the Parties in relation to or in connection with this MoU, both the parties shall first try to resolve the dispute/difference amicably between themselves failing which the matter shall be resolved through arbitration and the place of arbitration shall be Calicut.

IN WITNESS WHERE OF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THIS DATE, 13th day of November 2021.

For KMCT DENTAL COLLEGE

For UL CARE NAYANAR SADANAM,
Eranielappalam, KOZHIKODE, KERALA-
673 020

Signature _____



Signature _____



Name: Dr. MANOJ KUMAR K.P.

Name: Mrs. THANKAMANI P.

DESIGNATION: PRINCIPAL

Dr. MANOJ KUMAR K.P.
Principal
KMCT Dental College
Manassery, Mukkam

Designation : PRINCIPAL

Principal
UL CARE - NAYANAR SADANAM
INSTITUTE OF VOCATIONAL TRAINING & PLACEMENT FOR
ADULTS WITH INTELLECTUAL CHALLENGES
CIVIL STATION, P. O., KOZHIKODE-673 020

IN THE PRESENCE OF THE FOLLOWING WITNESSES

1.



Dr Navia George

2.



Ms. Akhila



Memorandum of Understanding

between

**St. Sebastian's Higher Secondary School (SSHSS), Koodaranhi,
Kozhikode**

&

KMCT Dental College (KMCTDC), Manassery, Kozhikode

ARTICLE-I: SCOPE

The Scope of collaboration on academic activities in this Memorandum of Understanding includes the following:

1. Oral health awareness sessions.
2. Dental health screening and treatment camps for students and staffs.
3. Workshops on communication skills.
4. Workshops on language development.

ARTICLE-II: TERMS OF INTERACTIONS

The two parties agree to take part in the joint initiatives as mentioned above in Article I.

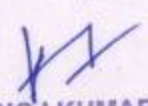
ARTICLE-III: RESPONSIBILITIES OF EACH PARTY

Responsibilities of KMCTDC

1. KMCTDC will conduct oral health awareness sections for students and staffs of SSHSS
2. KMCTDC will conduct dental health screening and treatment camps for students and staffs of SSHSS.
3. KMCTDC will give a consideration of 20% discount for necessary treatments referred to KMCTDC for SSHSS students and staff.
4. KMCTDC will provide all necessary facilities including venue for conducting workshops and training programmes by eminent resource personals from SSHS.

Responsibilities of SSHSS

1. SSHSS will also facilitate visits of faculty in KMCTDC to SSHSS for oral health awareness sessions.
2. SSHSS will also facilitate visits of faculty and students in KMCTDC to SSHSS for dental health screening and treatment camps.
3. SSHSS will also provide resource person for conducting workshops & seminars on communication skills and language development.


Dr. MANOJ KUMAR.K.P

Principal
KMCT Dental College




LEENA VARGHESE C
Principal
St. Sebastian's H.S.S




SAJI JOHN
Headmaster
St. Sebastian's H.S.S
Koodaranhi-673604

ARTICLE-IV: EFFECTIVE DATE AND DURATION OF MoU

- A. This MoU shall be effective from the date of its approval by competent authorities at both ends.
- B. The duration of the MoU shall be for a period of 5 years from the effective date.
- C. This MoU may be extended or terminated by a prior notice of not less than three months by either party. However, termination of the MoU will not in any manner affect the interests of the students/faculty and the same shall be subjected to the final decision of the heads of the respective institutions.
- D. If any of the partner institution wishes to terminate the MoU at the end of the stipulated period (5 years) it must notify the other institution not less than three months prior to the expiry of the MoU. In the event of Termination, both parties have to discharge their obligations.

ARTICLE-V: CONFIDENTIALITY

Both SSHSS and KMCTDC shall bind their respective personnel who come into 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.

Further, both SSHSS and KMCTDC 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- VI: AMENDMENTS

Any Article or clause of the MoU may be modified or amended by mutual agreement of KMCTDC and SSHSS. 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-VII: RESOLUTION OF DISPUTES

This agreement shall take effect and be construed in accordance with the Laws of India.

If a dispute or difference whatsoever arises between the Parties in relation to or in connection with this MoU, both the parties shall first try to resolve the dispute/difference amicably between themselves failing which the matter shall be resolved through arbitration and the place of arbitration shall be Calicut.

Dr. MANOJ KUMAR.K.P



Handwritten signature in green ink.

ARGHESE C

Handwritten signature in green ink.

SAJI JOHN
Headmaster
St. Sebastian's H.S.S
Koodanhi-673604

IN WITNESS WHERE OF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THIS DATE, 6th October 2021.

FOR ST SEBASTIANS HIGHER SECONDARY SCHOOL:

NAME: Leena Varghese .C.

NAME: SAJI JOHN

DESIGNATION: PRINCIPAL

DESIGNATION: HEADMASTER

SIGNATURE:


LEENA VARGHESE C.
Principal
ST. SEBASTIAN'S HIGHER SECONDARY SCHOOL
KODARANHI, KOZHIKODE



SIGNATURE:


SAJI JOHN
Headmaster
St. Sebastian's H.S.S
Koodaranhi-673604

FOR KMCT DENTAL COLLEGE:

NAME: DR. MANOJ KUMAR. K.P.

DESIGNATION: PRINCIPAL

SIGNATURE:


Dr. MANOJ KUMAR.K.P
Principal
KMCT Dental College
Manassery, Mukkam



IN THE PRESENCE OF THE FOLLOWING WITNESSES

1.


Dr. Dhanya Muralichandran

2.


Dr V C Santhosh



കേരളം KERALA

DG 042506

MEMORANDUM OF UNDERSTANDING

This memorandum of understanding for research collaboration is made on the 06th day of October 2020-21 at **MVR Cancer Centre and Research Institute**, of Kozhikode.

Between

KMCT Dental College, Kozhikode, Kerala (Hereinafter referred to as "KMCT") of the First Part represented by the Principal. KMCT Dental College, Kozhikode, Kerala, 673602

And

MVR Cancer Centre and Research Institute, an initiative of Cancer and Allied Ailments Research (CARE) Foundation, a non-profitable charity organization initiated by the Calicut City Service Co-operative Bank in 2011 and registered under the Kerala Societies Registration Act of 1860, having its head office at Poolacode, Kozhikode (Hereinafter referred to as the "MVRCCRI") of the Other Part represented by the Medical Director, MVR Cancer Centre and Research Institute, Kozhikode, Kerala, India

I. INTRODUCTION

WHEREAS, "KMCT" is a private dental college in Kozhikode is interested in developing collaboration with "MVRCCRI" for the purpose of research for Cancer Research programme.

WHEREAS, "MVRCCRI", is a Tertiary Cancer hospital and Research Centre interested in collaborating with KMCT in Cancer research.

No. 1200/2020

Name.....

Date.....

CHATHAMANGALAM

S. S. VENDER

V. PUSPAM



WHEREAS, "KMCT" and "MVRCCRI" recognize that research collaboration would be of mutual benefit and would help in strengthening research in one another's research areas.

WHEREAS, this Memorandum of Understanding ("MOU") will establish a mechanism for the "KMCT" and "MVRCCRI", here after collectively referred as "Institutions" to plan collaborative research activities; and

WHEREAS, each Party to this MOU recognizes the unique expertise of the other; and

NOW THEREFORE, the Institutions agree as follows:

II. AUTHORITIES

"KMCT" and "MVRCCRI" represent that they are each authorized under the laws of the constitution of India to enter into an MOU where such MOU promotes their objectives and mission.

III. OBJECTIVES

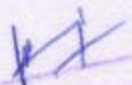
The objectives of this MOU are:

1. To allow the "Institutions" to plan collaborative research and training activities in the area of Cancer research.
2. To undertake clinical research under the scheme of Department of Science & technology, Government of India.

IV. ACTIVITIES

In furtherance of the above objectives, the "Institutions" agree that each will do the following:

1. The Principal "KMCT" will serve as a project coordinator to assist in developing and planning collaborative research projects.
2. The "Institutions" will carry out research activities, as per this Memorandum of Understanding. The activities must be carried out in accordance with appropriate laws and regulations existing in the country and in the institutions.
3. This MOU is specifically for KMCT Dental College, Kozhikode, whereas the parent institute will be KMCT and the required budget for academic activities such as student observerships/internships etc at "MVRCCRI" will be disbursed by students of KMCT Dental College.


MANOJ KUMAR. K.P.

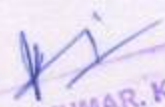




4. Also the required budget for research activities done at **"MVRCCRI"** will be borne by Principal investigator (Faculty/Post Graduate/Under Graduate) from KMCT Dental College with due financial consideration given to faculty and UG students by **"MVRCCRI"**.
5. The research agreement arising from this MOU will include, provisions setting forth the approved budget, a description of the scope of work to be performed, providing appropriate training for research fellows/investigators.
6. This MOU is specifically for the collaborative research activities of Cancer Research and does not claim any collaboration with other research areas of KMCT Dental College, Calicut
7. This MoU also includes mutual clinical case referrals between the two institutes for further advanced management of cancer patients as well as referral for provision of dental treatments for these patients.

IV. I Role of KMCT

1. Delivering the clinical services for the patients referred from MVRCCRI.
2. Conducting the collaborative research in various fields of Oral oncology.
3. To be responsible for all kinds of academic activities (PhD research, MDS and BDS thesis) carried out by the students from KMCT Dental college
4. Ensuring the co-authorship of coinvestigators of MVRCCRI in the publications of the collaborative academic/ research projects.
5. Guidance in proposal development and data collection of the research projects from **"MVRCCRI"** including the Institute Ethics Committee review and approvals as well as ensuring the payment associated with same for research work done at KMCT Dental College.
6. Provision of dental treatment for staff of **MVRCCRI** at KMCTDC with due consideration of 20% discount for staff of **MVRCCRI**.


DR. MANOJ KUMAR. K.P.
Principal
Dental College
Calicut





IV. II Role of MVRCCRI

1. Guide the entire academic and research proposals from KMCT Dental college to do the Research committee approvals (both institute Review board and Institute Ethics committee)
2. Guidance in proposal development and data collection of academic projects.
3. Ensure the payments associated with project approval (Institute Ethics Committee fees and academic fee) and project implementation.
4. Management and treatment of cancer for patients referred from KMCTDC as well as appropriate referrals to KMCTDC for subsequent dental treatments.

V. CONFIDENTIAL INFORMATION

Confidential information means all oral, written, graphic or physical information, formula, research data, know-how and trade secrets. All such confidential information will be the exclusive property of respective Institutions. Both the Institutions agree that, they will not use such confidential information for any other purpose without the prior written consent of the other party.

VI. NONDISCRIMINATION IN EMPLOYMENT

In connection with the performance of work under this MOU, the "Institutions" agree not to discriminate against any employee, student, or applicant for employment because of sex, race, religion, color or handicap.

VII. AMENDMENTS AND REVIEW

The terms of this MOU may be amended only by written mutual agreement and the amendment will be effective when signed by the "Institutions".

VIII. TERM AND TERMINATION

This MOU shall be in effect from the date of signature and will be valid up to five years or till the end of project whichever is earlier and can be renewed further upon mutual approval by executing a fresh agreement.

Both parties can terminate the agreement after mutual discussion by serving two months prior notice.

DR. MANOJ K. P.



[Handwritten signature]

IX. DISPUTE REDRESSAL

MVRCCRI will not be made responsible fully or in partial to any financial compensation or damages that may arise out of this association.

Any dispute or differences or claims arising out of this agreement shall be settled between the Institutions through mutual discussion and in the absence of an amicable settlement will be referred to mutually agreed arbitrator appointed by the Institutions jointly. The venue of arbitration will be Kozhikode, Kerala.

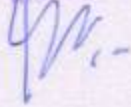
IN WITNESS WHEREOF, the Institutions have executed this Memorandum of Understanding as of the day and year of the last signature indicated below.

- i. By: The Principal, KMCT Dental College, Kozhikode, Kerala

Date:


DR. MANOJ KUMAR. K.P.
Principal
KMCT Dental College
Manassery, Mukkam

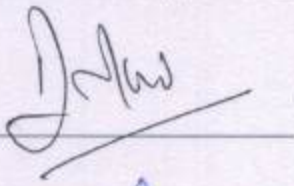
Witness:





- ii. By: **Medical Director**, MVR Cancer Centre and Research Institute, Kozhikode

Date:



Witness:





Jayendran. K
Secretary
Care Foundation





കേരളം KERALA

Memorandum of Understanding

CZ 716957

THE MEMORANDUM OF UNDERSTANDING is entered on the 18th day of September 2021

Between

SUSHRUTHA INSTITUTE OF PLASTIC RECONSTRUCTIVE AND AESTHETIC SURGERY.

Elite Mission Hospital, Thrissur, Kerala- 680 007

(here in after referred to as Elite) represented by its Medical Superintendent

And

KMCT Dental College, Manassery P.O, Mukkam, Kozhikode - 673602. (here in after referred to as KMCTDC), represented by the Principal Dr Manoj Kumar, KMCTDC.

(Both Elite and KMCTDC are also jointly referred to herein as 'Parties' and individually as 'Party')

WHEREAS, The Elite Mission Hospital, Thrissur, Kerala- 680 007 has made quality healthcare more convenient for communities throughout Thrissur and central Kerala since 1979. From its humble beginning as Elite Arogya Bhavan in 1979, with a 20-bed inpatient facility, it zoomed to enviable heights of eminence and growth and now looms large over skyline of Thrissur with an imposing and magnificent edifice providing inpatient facility of 300 beds. Hospital has all departments with super speciality services. Elite focus on the integration of all elements of overall healthcare service delivery in a purpose built facility offers doctors, nurses and other healthcare professionals a unique opportunity to deliver single site, world-class care to their patients, supported by the latest relevant medical technology. This is a Hi- tech Multi Super Specialty Hospital with NABH and ISO 9001-2008 accreditation.

Dr. MANOJ KUMAR.K.P

Principal

KMCT Dental College

Manassery, Mukkam

No. 8941

Rs. 100

Name

Date



WHEREAS, KMCT Dental College (KMCTDC), a part of KMCT Group of Institutions set up by the Kunhitharuvai Memorial Charitable Trust (KMCT) Manassery, Mukkam Reg. no 252/1999 is situated at Manassey, Mukkam, Kozhikode with 20 bed strength, spread over 50 acre area. Inaugurated in 2006, both the OP and IP departments are functional from 2006

WHEREAS the two Parties, agree to take part in the academic and research collaboration

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both Elite and KMCTDC hereby acknowledge (Elite and KMCTDC hereby agree to the following protocols governing their collaboration in the research projects and to sign this Memorandum of Understanding (MoU/)

ARTICLE-I: SCOPE

The Scope of collaboration on academic and research activities in this Memorandum of Understanding includes the following and such similar research areas of mutual interest:

1. Jointly Organizing seminars, workshops, conferences and other academic activities
2. Post graduate observership and training
3. Faculty and skill development programmes

ARTICLE-II: TERMS OF INTERACTIONS

The two parties agree to take part in the joint research initiatives as mentioned above in Article I.

ARTICLE-III: RESPONSIBILITIES OF EACH PARTY

Responsibilities of KMCTDC

1. KMCTDC will provide all necessary facilities including venue for conducting workshops and training programmes by eminent resource personals from Elite.

Responsibilities of Elite

1. Elite will also facilitate visits of faculty and students in KMCTDC to Elite for observership and training programmes and researches based on Head and Neck plastic reconstructive and aesthetic surgery.
2. Elite will also provide resource person for conducting clinical workshops & seminars on Head and Neck plastic reconstructive and aesthetic surgery.

ARTICLE-IV: EFFECTIVE DATE AND DURATION OF MoU

- A. This MoU shall be effective from the date of its approval by competent authorities at both ends.
- B. The duration of the MoU shall be for a period of 5 years from the effective date.
- C. This MoU may be extended or terminated by a prior notice of not less than three months by either party. However, termination of the MoU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under this MoU, and the same shall be subjected to the final decision of the heads of the respective institutions.
- D. The progress of the research will be reviewed periodically and necessary measures will be taken to address the challenges and to take it forward.
- E. If any of the partner institution wishes to terminate the MoU at the end of the stipulated period (5 years) it must notify the other institution not less than three months prior to the expiry of the MoU. In the event of Termination, both parties have to discharge their obligations.

ARTICLE-V: IPR

Rights regarding publications, patents, royalty, etc. under the scope of this MoU shall be equally shared between Elite and KMCTDC, with mutual consent between the two parties.

ARTICLE-VI: CONFIDENTIALITY

Both Elite and KMCTDC shall bind their respective personnel who come into 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.

Further, both Elite and KMCTDC 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- VII: AMENDMENTS

Any Article or clause of the MoU may be modified or amended by mutual agreement of KMCTDC and Elite. 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.

 DR. MANOJ KUMAR.K.P





ARTICLE-VIII: RESOLUTION OF DISPUTES

This agreement shall take effect and be construed in accordance with the Laws of India.

If a dispute or difference whatsoever arises between the Parties in relation to or in connection with this MoU, both the parties shall first try to resolve the dispute/difference amicably between themselves failing which the matter shall be resolved through arbitration and the place of arbitration shall be Thrissur.

IN WITNESS WHERE OF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THIS DATE, 18TH SEPTEMBER 2021.

For KMCT DENTAL COLLEGE

Signature _____

Name: DR MANOJ KUMAR KP

DESIGNATION: PRINCIPAL

[Signature]
Dr. MANOJ KUMAR.K.P
Principal
KMCT Dental College
Manjeri, Muzham

For

SUSHRUTHA INSTITUTE OF PLASTIC
RECONSTRUCTIVE AND AESTHETIC
SURGERY

ELITE MISSION HOSPITAL,
THRISSUR, KERALA- 680 007

Signature _____

Name: Dr. K. K. MOHANDAS

Designation : DIRECTOR

[Signature]
MEDICAL SUPERINTENDENT
ELITE MISSION HOSPITAL

IN THE PRESENCE OF THE FOLLOWING WITNESSES

1. Jayaprakash

[Signature]

2.

[Signature]

Dr. Dhanya Murali Tharan





കേരളം KERALA MORANDUM OF UNDERSTANDING

DA 232187

This MOU is made on this 13th day of November 2021 at Manassery.

BETWEEN

KMCT DENTAL COLLEGE
MANASSERY P.O., KOZHIKODE, KERALA- 673 602

KMCT Dental College, a constituent college of KMCT Group of Institutions, is a self-financing Dental Institution pledged to the service of the community through imparting quality Dental education and catering to the health care needs. It is approved by the Govt. of Kerala, Dental Council of India and Ministry of Health and Family Welfare, Govt of India, New Delhi.

And represented by its PRINCIPAL, DR MANOJ KUMAR KP, herein after referred to as KMCTDC

And



MILMA-(MRCMPU Ltd.) Head Office Peringolam,
Kunnamangalam (PO) Kozhikode, Kerala-673 571

And represented by its MANAGING DIRECTOR, herein after referred to as MILMA

No...20861 Kerala...Rs.:100 കോളിക്ട്രാർ മനാശ്ശേരി

Name...സി.എസ്.എസ്. കെ.എസ്. കെ.എസ്. കെ.എസ്.



NOW IN THE PREMISES OF MUTUAL PROMISES THE SUFFICIENCY WHEREOF IS
HEREBY ADMITTED BY THE PARTIES THIS AGREEMENT WITNESS AS
FOLLOWS: -

The parties hereby agree the term of service shall be from **13th November 2021**
for a period of 5 years.

And this MOU may be renewed further after mutual discussion between the parties.

1. Relevant departments and areas of co-operation:

The MOU is related to the following areas of Academic and Research Activities

- a) Students of KMCTDC are permitted field visits to MILMA Milk purification and processing and Water purification plants.
- b) Collaborative research projects will be undertaken with mutual consent between KMCTDC and MILMA.
- c) Webinars and workshops on Milk purification and processing and Water purification will be conducted for Students (UG/PG) and staff of KMCTDC by staff of MILMA.
- d) KMCTDC will conduct two free screening and treatment dental camps per year for Staffs of MILMA.
- e) Any other activity in mutual interest.

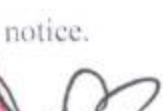
2. Confidentiality:

The parties, KMCTDC and MILMA hereby agree not to disclose or divulge any confidential information which is not generally available to public but received from party to any third person.

3. Amendment and termination of the MOU:

During the period of its validity, the MOU can be amended any time by mutual consent of both the parties. The MOU can also be terminated by mutual consent or by either party giving the other a written notice of its desire to terminate the MOU after one month notice.




MURALY P.

IN WITNESS WHERE OF, THE PARTIES HERETO HAVE EXECUTED THIS
MOU BY THEIR DULY AUTHORISED REPRESENTATIVES ON THE DATE,
MONTH AND YEAR ABOVE MENTIONED.

For KMCT DENTAL COLLEGE

Signature

DR. MANOJ KUMAR. K.P
Principal

Name: **DR. MANOJ KUMAR KP**

DESIGNATION: **PRINCIPAL**



For MILMA-(MRCMPU Ltd.)

Signature

Name:

Dr. MURALY P.
Managing Director
MRCMPU Ltd.
(Malabar Milma)

Designation: **MANAGING DIRECTOR**



IN THE PRESENCE OF THE FOLLOWING WITNESSES

1.

SUSATHA - S.

2.

Dr V C Sathyan



KMCT DENTAL COLLEGE

Ref No: KMCT/DC/C/2021/ 150

Date: 19/11/2021

To,

THE DIRECTOR
CENTRE FOR TECHNOLOGY ASSISTED RECONSTRUCTIVE SURGERY
PRIVATE LIMITED (CTARS)
NO.130, FIRST FLOOR, SANTHOME HIGH ROAD,
SANTHOME, CHENNAI – 600 004

Respected Sir,

Our Oral and Maxillofacial surgery department have been associated with your prestigious institution for doing surgical cases based on 3D models, orthognathic splints, virtual planning, or custom-made implants, since August 2018.

As our college is going for NAAC accreditation in the upcoming academic session, we would like to further our association in the form of a Memorandum of Understanding (MoU) between KMCT Dental college and your esteemed CENTRE FOR TECHNOLOGY ASSISTED RECONSTRUCTIVE SURGERY PRIVATE LIMITED (CTARS).

We would also be extremely grateful if you could sign the MoU for the program from August 2018 onwards for a period of 5 years till 2023 July.

We are attaching a format of the MoU for your perusal. Hoping you would consider our request.

Regards,




PRINCIPAL

DR. MANOJ KUMAR. K.P
Principal
KMCT Dental College
Manassery, Mukkam



കേരളം KERALA

DA 232190

MEMORANDUM OF UNDERSTANDING

This MOU is made on this 10th day of November at Manassery.

BETWEEN

KMCT DENTAL COLLEGE
MANASSERY P.O., KOZHIKODE, KERALA – 673 602

KMCT Dental College, a constituent college of KMCT Group of Institutions, is a self-financing Dental Institution pledged to the service of the community through imparting quality Dental education and catering to the health care needs. It is approved by the Govt. of Kerala, Dental Council of India and Ministry of Health and Family Welfare, Govt of India, New Delhi.

And represented by its **PRINCIPAL, DR MANOJ KUMAR KP**, herein after referred to as KMCTDC

And

CENTRE FOR TECHNOLOGY ASSISTED RECONSTRUCTIVE SURGERY
PRIVATE LIMITED (CTARS)

NO.130, FIRST FLOOR, SANTHOME HIGH ROAD,

No. 20854 RS. 100 കേരളം KERALA

Name... കേരളം KERALA



- d) Doctors and staff of CTARS will have the privilege to participate in webinars relating to imaging organized by the Department of Oral and Maxillofacial Radiology, and surgical reconstruction organized by the Department of Oral and Maxillofacial Surgery.
- e) Students (UG/PG) and staff of KMCTDC will be eligible to participate in webinars and workshops conducted by CTARS in relation to Digital Dentistry and 3D Digital healthcare related work.
- f) For all the work done by KMCTDC at CTARS in relation to 3D models, orthognathic splints, virtual planning, or custom-made implants, an institutional discount will be applicable. The discounted cost will be applicable on confirmation with the concerned head of the department of KMCTDC and the representative of CTARS.
- g) KMCTDC will give due credits to CTARS for all projects and products which have been done at CTARS.
- h) Payment terms and commercials will be discussed mutually and agreed upon.
- i) Any other activity in mutual interest.

2. Confidentiality:

The parties, KMCTDC and CTARS hereby agree not to disclose or divulge any confidential information which is not generally available to public but received from party to any third person.

3. Amendment and termination of the MOU:

During the period of its validity, the MOU can be amended any time by mutual consent of both the parties. The MOU can also be terminated by mutual consent or by either party giving the other a written notice of its desire to terminate the MOU after one month notice.

 K. P. KUMAR





IN WITNESS WHERE OF, THE PARTIES HERETO HAVE EXECUTED THIS
MOU BY THEIR DULY AUTHORISED REPRESENTATIVES ON THE DATE,
MONTH AND YEAR ABOVE MENTIONED.

For KMCT DENTAL COLLEGE

Signature



Name: DR MANOJ KUMAR KP
Principal
Manassery, Mukkam

Designation: PRINCIPAL



For CENTRE FOR TECHNOLOGY
ASSISSTED RECONSTRUCTIVE
SURGERY PRIVATE LIMITED

Signature



Name: Dr. N. JOHN NESAN

Designation: MANAGING DIRECTOR

IN THE PRESENCE OF THE FOLLOWING WITNESSES

1. 

Dr. V C Santhosh

2.


Dr V C Santhosh



KMCT
DENTAL COLLEGE

MEMORANDUM OF UNDERSTANDING

This MOU is made on 7th day of July 2018

BETWEEN

KMCT DENTAL COLLEGE
MANASSERY P.O., KOZHIKODE, KERALA- 673 602

KMCT Dental College, a constituent college of KMCT Group of Institutions, is a self-financing Dental Institution pledged to the service of the community through imparting quality Dental education and catering to the health care needs. It is approved by the Govt. of Kerala, Dental Council of India and Ministry of Health and Family Welfare, Govt of India, New Delhi.

And represented by its **PRINCIPAL, DR MANOJ KUMAR KP**, herein after referred to as KMCTDC

And

IMPLANT GENESIS, CHALAKUDY, THRISSUR-
680307, KERALA, INDIA.

And represented by its **COUNTRY HEAD - OPERATIONS GENESIS IMPLANTS.**
herein after referred to as GENESIS

NOW IN THE PREMISES OF MUTUAL PROMISES THE SUFFICIENCY WHEREOF
IS HEREBY ADMITTED BY THE PARTIES THIS AGREEMENT WITNESS AS
FOLLOWS: -

Dr. MANOJ KUMAR.K.P

Principal

KMCT Dental College

Manassery P.O., Mukkam, Kozhikode 673 602, Kerala
Phone: (0495) 229 2000, 01, 02, 03, 04 Fax (0495) 229 5040

The parties hereby agree the term of service shall be from 7th July 2018
for a period of 5 years.

And this MOU may be renewed further after mutual discussion between the parties.

1. Relevant departments and areas of co-operation:

The MOU is related to the following areas of Academic and Research Activities

- a) Mutual Interaction to share knowledge and ideas in relevant areas including designation of resource persons for implant related workshops.
- b) Share interest and objectives in joint programme development and research matters.
- c) Students (UG/PG) and staff of KMCTDC will be eligible to participate in webinars and workshops conducted by GENESIS in relation to Implantology.
- d) Students (UG/PG) and staff of KMCTDC will be eligible to participate in industrial field visits to GENESIS premises.
- e) GENESIS will provide discount rates in dental implants to KMCTDC.
- f) Payment terms and commercials will be discussed mutually and agreed upon.
- g) Any other activity in mutual interest.

2. Confidentiality:

The parties, KMCTDC and GENESIS hereby agree not to disclose or divulge any confidential information which is not generally available to public but received from party to any third person.

3. Amendment and termination of the MOU:

During the period of its validity, the MOU can be amended any time by mutual consent of both the parties. The MOU can also be terminated by mutual consent or by either party giving the other a written notice of its desire to terminate the MOU after one month notice.

**IN WITNESS WHERE OF, THE PARTIES HERETO HAVE EXECUTED THIS
MOU BY THEIR DULY AUTHORISED REPRESENTATIVES ON THE
DATE, MONTH AND YEAR ABOVE MENTIONED.**



Dr. MANOJ KUMAR.K.P
Principal

For KMCT DENTAL COLLEGE

For IMPLANT GENESIS

Signature



Signature



Name: DR MANOJ KUMAR KP

Name: MR JAYADEVAN MENON

DESIGNATION: PRINCIPAL

Designation : COUNTRY HEAD-

OPERATIONS GENESIS IMPLANTS

Dr. MANOJ KUMAR.K.P
Principal
KMCT Dental College
Manassery, Mulkam

IN THE PRESENCE OF THE FOLLOWING WITNESSES

1. 
Aruna Rijo

2. 
Manoj Suresh.



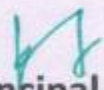


KMCT
DENTAL COLLEGE

TO WHOM SO EVER IT MAY CONCERN

This is to certify that the information in the attached document is verified by me and is true to the best of my knowledge.




Principal

DR. RANUJ KUMAR, B.P.
Principal
KMCT Dental College
Manassery, Mukkam

Recognised by UGC u/s 2(f), Accredited by NAAC with A+ Grade, Approved Research Centre of KUHS



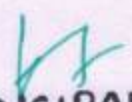
3.5 Collaboration

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 2022-2023.

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 2022-2023.

Year	2022-2023
Number of MoUs/Linkages	14




PRINCIPAL

Dr. MANOJ KUMAR I.P.
Principal
KMCT Dental College
Manassery, Mukkam



TO WHOMSOEVER IT MAY CONCERN

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
Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	1




PRINCIPAL

Dr. MANOJ KUMAR ICP
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 ICAR- Indian Institute of Spices Research, Kozhikode

KMCT Dental College (KMCTDC) is collaborated with ICAR- Indian Institute of Spices Research, Kozhikode since 2023. A team of 21 members of KMCTDC including 14 faculty members and 7 post graduate students visited ICAR-IISR on 5th October 2023. Team from KMCTDC reached ICAR-IISR at 10.30 am. We were welcomed by Director of ICAR-IISR. Dr Anees K, Senior Scientist delivered a concise presentation on the background and activities of ICAR-IISR. Following that, there was a field visit to various laboratories, during which equipment details were explained. The institutional visit concluded promptly at 1pm, marking the end of our informative and engaging tour through the institution's various departments and facilities.

Sr No	Year of Collaboration	Title of the collaborative activity	Number of the Participants	Duration	Nature of activity
1	2022-2023	Institutional Visit	14 Teaching Faculty 7 Post Graduate student	1 day	Institution Visit



TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	18




PRINCIPAL

Dr. MANOJ KUMAR
Principal
KMCT Dental College
Manassery, Mulkam



3.5.2 Detailed program report on total number of Collaborative research activities with National Institute of Technology, Calicut in the year 2022-2023.

Post graduate students and teaching faculties of KMCT Dental college are benefitted from the MoU signed with NIT-C in 2019 and which is renewed in 2023. This collaboration has enabled various academic and research activities between the two institutions.

Activities carried out in 2022-2023:

In 2022-2023, three students from Department of Periodontics conducted laboratory testing for their thesis work from Department of Material Science, NIT. Three students from Department of Prosthodontics conducted laboratory testing for their thesis purpose from Department of Mechanical Engineering, NIT. Six students from Department of Conservative and Endodontics conducted laboratory testing for their thesis as well as short study research works from Department of Biomechanics, Department of Mechanical Engineering and Department of Chemical Engineering, NIT. Three students from Department of Orthodontics conducted laboratory testing for their thesis work from Department of Chemical Engineering and Department of Material Science and Engineering, NIT. One teaching faculty from Department of Oral and Maxillofacial Surgery enrolled as Ph.D scholar at Department of Material Science & Engineering, NIT.



Sr No	Year of Collaboration	Title of the collaborative activity	Name of the Participants	Duration	Nature of activity
1	2022-2023	COMPARITIVE EVALUATION ON THE EFFICACY OF DENTINAL TUBULAR OCCLUDING CAPACITY OF BIODENTINE, DIODE LASER AND BIODENTINE IN COMBINATION WITH DIODE LASER: AN IN VITRO STUDY	Dr RISVANAS	1 months	Student research
2	2022-2023	COMPARITIVE EVALATION OF ROOT SURFACE CONDITIONING EFFICACY OF SODIUM BICARBONATE, METFORMIN AND DOXYCYCLINE: AN IN VITRO STUDY	Dr SNEHA SHAJAN	1 months	Student research
3	2022-2023	COMPARING THE SURFACE OCCLUDING CAPACITY OF TWO COMMERCIALY AVAILABLE DESENSITISING AGENTS CONTAINING POTTASIUM NITRATE AND STANNOUS FLOURIDE: AN INVITRO SEM STUDY	Dr DONA SUSAN VARGHES E	1 months	Student research
4	2022-2023	COMPARATIVE EVALUATION OF	Dr RAJINA	1 month	Student research



		BOND STRENGTH OF BIODENTINE TO COMPOSITE USING A TWO STEP SELF ETCH ADHESIVE AND A UNIVERSAL ADHESIVE SYSTEM- AN INVITRO STUDY.			
5	2022-2023	COMPARATIVE ASSESSMENT OF ETCH AND RINSE AND SELF ETCH MODES OF UNIVERSAL ADHESIVE ON MICROLEAKAGE IN CLASS 2 CAVITY RESTORED WITH OPEN SANDWICH TECHNIQUE- AN INVITRO STEREO MICROSCOPIC STUDY	Dr RAJINA	1 month	Student research
6	2022-2023	INFLUENCE OF PREPARATION TECHNIQUE AND DIFFERENT BONDING AGENTS ON THE FRACTURE RESISTANCE OF REATTACHED TOOTH FRAGMENT-AN INVITRO STUDY.	Dr DIVYA K RAJ	1 month	Student research
7	2022-2023	ASSESSMENT OF FAILURE LOAD AND SHEAR STRESS OF STAINLESS	Dr MUHAMM ED FAIROOZ PP	1 month	Student research



		STEEL MINI IMPLANTS WITH DIFFERENT DIAMETERS: AN INVITRO STUDY			
8	2022-2023	COMPARATIVE EVALUATION OF FRICTIONAL RESISTANCE IN VARIOUS BRACKET ARCHWIRE COMBINATIONS	Dr ASWATHI K	1 month	Student research
9	2022-2023	EVALUATION OF SURFACE MORPHOLOGY AND STRESS DISTRIBUTION OF ORTHODONTIC MINI- IMPLANTS IN MAXILLA USING FINITE ELEMENT ANALYSIS	Dr INDU NAMBIAR	1 month	Student research
10	2022-2023	PhD SCHOLAR	Dr ASHWATI VINOD	ongoing	PhD programme
11	2022-2023	COMPARITIVE EVALUATION OF THE EFFECT OF DIFFERENT PREPARATION DESIGN ON THE MARGINAL ADAPTATION, FRACTURE RESISTANCE AND FRACTURE PATTERN OF PORCELIN LAMINATE VENEERS-AN INVITRO STUDY	Dr VARANYA R	8 months	Student research



12	2022-2023	COMPARITIVE EVALATION OF FLEXURAL STRENGTH AND SOLUBILITY OF GLASS IONOMER LUTING CEMENT BY INCORPORATING VARIOUS NANOPARTICLES- AN INVITRO STUDY	Dr PRIYANK A K	8 months	Student research
13	2022-2023	COMPARATIVE EVALUATION OF SHEAR BOND STRENGTH BETWEEN DENTURE BASE MATERIALS AND ACYLIC TEETH HAVING DIFFERENT SURFACE TREATMENT-AN INVITRO STUDY	Dr PRANAV AG	7 months	Student research
14	2022-2023	RECYCLING OF NiTi ALLOYS USING LEACHING METHOD WITH H ₂ SO ₄ .	Dr PARVATH Y NARAYAN AN	2 days	Student research
15	2022-2023	COMPARATIVE EVALUATION OF BOND STRENGTH ON REATTACHMENT OF FRACRURED TOOTH FRAGMENTS WITH DUFFERENT REHYDRATION TECHNIQUES: AN IN VITRO STUDY	Dr GOPIKA GOPAN	1 day	Student research



16	2022-2023	EVALUATION OF REMINERALIZATION POTENTIAL OF GRAPE SEED EXTRACT AND COCOA EXTRACT ON DEMINERALIZED TOOTH – AN INVITRO STUDY	Dr NIKITHA RAJEEV	1 day	Student research
17	2022-2023	COMPARATIVE EVALUATION OF EFFECT OF CONDITIONING AGENTS ON THE SHEAR BOND STRENGTH OF GLASS IONOMER CEMENT- AN INVITRO STUDY	Dr SNEHA CHANDRAN	1 day	Student research
18	2022-2023	EFFICIENCY OF DENTAL OPERATING MICROSCOPE OVER STEREOMICROSCOPE IN EARLY DETECTION OF SURFACE DEFECTS OF Ni-Ti ROTARY INSTRUMENTS.	Dr RISHANA P	1 day	Student research



KMCT
DENTAL COLLEGE

TO WHOMSOEVER IT MAY CONCERN

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
Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	1




PRINCIPAL

Dr. MANOJ KUMAR, BSc
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 Detailed program report on total number of Collaborative research activities with Yenepoya University, Mangalore, Karnataka in the year 2022-2023.

KMCT Dental College (KMCTDC) is collaborated with Yenepoya University, Mangalore, Karnataka since 2015. Yenepoya University is a full fledged private University of higher education located in Deralakatte, Mangalore, Karnataka, India. One teaching faculty from Department of Oral pathology and microbiology department enrolled as Ph.D scholar at Yenepoya University.

Sr No	Year of Collaboration	Title of the collaborative activity	Number of the Participants	Duration	Nature of activity
1	2022-2023	PhD Programme	1 Teaching Faculty	6 Years	Research Collaborative Activity



TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	2




PRINCIPAL

Dr. MANOJ KUMAR ICP
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 Detailed program report on total number of Collaborative activities with National College of Pharmacy, Kozhikode for research, faculty exchange, student exchange year-wise during the years

KMCT Dental college (KMCTDC) is collaborated with National College of Pharmacy, Kozhikode since 2018. National College of Pharmacy, Kozhikode is established in 1996, is a premier institution affiliated with KUHS, PCI, AICTE, and DME, and accredited by NBA.

A faculty from KMCTDC participated as a Session Chair for AICTE Sponsored three day National Conference on “INNOVATION THROUGH INTERDISCIPLINARY APPROACH IN HEALTH CARE PRACTICE (FUTURE INNOVATIONS)” organized by National College of Pharmacy on 3rd-5th July 2023. A workshop was conducted at KMCTDC, on topic “Bridging the gap between Science & Entrepreneurship in the Life science Industry in Kerala” by National College of Pharmacy on 4th August 2023.



Activities conducted in 2022-2023:

In 2022-23, one workshop and faculty participation as session chair were conducted as a collaborative activity between KMCTDC and National College of Pharmacy.

Sr No	Date of Collaboration	Title of the collaborative activity	Number of the Participants from KMCTDC	Duration
1	03-07-2023 04-07-2023 05-07-2023	Session chair in AICTE Sponsored three day National Conference	1	3 days
2	04-08-2023	Workshop	26	1 days



TO WHOMSOEVER IT MAY CONCERN

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

Number of Collaborative activities with Institute of Palliative Medicine, Medical College, Kozhikode for research, faculty exchange, student exchange year-wise during the years.

Year	2022-2023
Number of activities under MoUs/Linkages	119



PRINCIPAL

Dr. MANOJ KUMAR.K.P
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 Detailed program report on total number of Collaborative activities with Institute of Palliative Medicine, Medical College, Kozhikode for research, faculty exchange, student exchange year-wise during the years

KMCT Dental college (KMCTDC) is collaborated with Institute of palliative medicine (IPM), Kozhikode since 2018. IPM is the pioneer of palliative care movement in South East Asia and the first World Health Organisation Collaborating Centre for Community Participation in Palliative Care and Long Term Care (WHOCC) in developing countries. IPM is the training, research and outreach arm of Pain and Palliative Care Society (PPCS).

Both Post graduate ,Under graduate students are getting advantages of this collaboration by attending their observership postings. Students get exposure to OP, IP and home care programs at IPM. This is an ongoing collaboration activity between KMCTDC and IPM.



Activities conducted in 2022-2023:

In 2022-23, 118 House surgeons went to IPM for their 6 days of rotatory observership posting. One faculty from department of oral pathology and microbiology, KMCT Dental college is doing her PhD research project from IPM.

Sr No	Year of Collaboration	Title of the collaborative activity	Name of the Participants	Duration	Nature of activity
1	2022-2023	Student Internship	118 House Surgeons	6 days	Student Observership
2	2022-2023	PhD Research	Dr Usha Balan	3 Year	Faculty Research



TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	5




PRINCIPAL

Dr. MANOJ KUMAR, K.P
Principal
KMCT Dental College
Manassery, Muckam





3.5.2 Detailed program report on total number of Collaborative activities with UL Care Nayanar Sadanam, Kozhikode.

KMCT Dental college (KMCTDC) is collaborated with UL Care Nayanar Sadanam, Kozhikode since 2016. This is a Hi- tech Multi Super Specialty Hospital with NABH and ISO 9001-2008 accreditation. UL Care Nayanar Sadanam presents an admirable platform for nurturing the employability and work skills of the intellectually challenged adults to help them attain independence in their daily routines by utilizing their abilities to the fullest through individualized vocational transition planning and productive in house training.

KMCT Dental College conducted oral health awareness and treatment camp at UL Care Nayanar Sadanam on 24/03/23, 31/03/23 and 05/04/23. It was conducted by Department of Public Health Dentistry and Department of Prosthodontics. as a part of World Prosthodontist day. The dental camp began at 10am. A total of 38 patients were screened and 33 patient treatments were done by interns and dental faculty and appropriate referrals were done. A total number of 18 prosthetic rehabilitations were done. The camp concluded at 3 pm. The dental camp was well appreciated by the organizers and camp attendees. KMCT Dental College is providing job opportunity for Students of UL Care Nayanar Sadanam.





Activities conducted in 2022-2023:

In 2022-2023, 3 camps were conducted at UL Care Nayanar Sadanam. Two students from UL Care Nayanar Sadanam were given job at KMCT Dental College

Sr No	Date of Collaboration	Title of the collaborative activity	Number of the Participants from KMCTDC	Duration	Number of the Participant from UL Care Nayanar Sadanam
1	24-03-2023	Dental Camps	22	1 days	38
2	05-04-2023	Dental Camps	07	1 days	38
3	31-03-2023	Dental Camps	13	1 days	38
4	15-05-2023	Job Placement		Till now	1
5	15-05-2023	Job Placement		Till Now	1





TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	2




PRINCIPAL

Dr. MANOJ KUMAR IGP
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 Detailed program report on total number of Collaborative activities with Providence Women's College, Kozhikode

KMCT Dental college (KMCTDC) is collaborated with Providence Women's College, Kozhikode since 2020. Providence Women's College, Kozhikode is one of the largest higher education centres for women in the state of Kerala. It was established in 1952 as a noble initiative to spread the message of empowerment through education among the women folk in the Malabar region.

A Dental screening and treatment camp was conducted on 14/02/2023, was organised by the Department of Public health dentistry and Department of Oral and maxillofacial surgery in association with Providence Womens college, Kozhikode on account of International oral and maxillofacial surgeons day. Dr Manoj kumar KP, Principal KMCT Dental college delivered a talk on Oral and maxillofacial surgery. A total of 229 patients were screened and 42 patient treatments were done by interns and dental faculty and appropriate referrals were done.

A value added course was conducted at KMCTDC, on topic "The Curve That Sets Things Sraight" by resource person Ms. Bindu A, Associate Professor & Head of the Department of English, Providence Women's College.



Activities conducted in 2022-2023:

In 2022-23, one dental camps and one value added course were conducted as a collaborative activity between KMCTDC and Providence Women College.

Sr No	Date of Collaboration	Title of the collaborative activity	Number of the Participants from KMCTDC	Duration	Number of the Participants from Providence Women College
1	14-02-2023	Dental Camps	16	1 days	271
2	23-03-2023 24-03-2023	Value added course	93	2 days	1



TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	6




PRINCIPAL

Dr. MANOJ KUMAR JCP
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 Detailed program report on total number of Collaborative activities with St. Sebastian's Higher Secondary School (SSHSS), Koodaranhi, Kozhikode

KMCT Dental college (KMCTDC) is collaborated with St. Sebastian's Higher Secondary School (SSHSS), Koodaranhi, Kozhikode since 2016. St. Sebastian's Higher Secondary School is a Christian minority institution located in Koodaranji, Kozhikode. It was established in 1948. The school got recognition from Government of Kerala in 1962.

KMCTDC adopted SSHSS and provide oral health care programmes on regular bases. The oral health care camps and awareness programmes are conducted by Department of Public health Dentistry, KMCT Dental College. This is an ongoing collaboration activity between KMCTDC and SSHSS.



Activities conducted in 2022-2023:

In 2022-23, six dental camps were conducted as a collaborative activity between KMCTDC and SSHSS. Under graduate students, Post graduate students, House surgeons and Teaching Faculties from KMCTDC attended the camp.

Sr No	Date of Collaboration	Title of the collaborative activity	Number of the Participants from KMCTDC	Duration	Number of the patients
1	08-11-2023	Dental Camps	11	1 days	128
2	05-12-2022	Dental Camps	11	1 days	149
3	09-01-2023	Dental Camps	11	1 days	107
4	06-02-2022	Dental Camps	11	1 days	92
5	09-03-2023	Dental Camps	11	1 days	132
6	26-06-2023	Dental Camps	11	1 days	139



TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	7




PRINCIPAL

Dr. MANOJ KUMAR, B.P.
Principal
KMCT Dental College
Manassery, Mulkam



3.5.2 Detailed program report on total number of Collaborative activities with MVR Cancer Centre and Research Institute, Kozhikode for research, faculty exchange, student exchange year-wise during the years

KMCT Dental college (KMCTDC) is collaborated with MVR Cancer Centre and Research Institute, Kozhikode since 2018 and signed MoU between two institutions in 2021. MVR is an Oncology speciality healthcare institution of world standard dedicated to cancer related treatment and research, set up by Cancer and Allied Ailments Research (CARE) Foundation, a non-profitable charity organization & is a Tertiary Cancer hospital and Research Centre.

Post graduate students are getting advantages of this collaboration by attending their observership postings. Students are posted at Head and Neck Oncology Department and Pathology Department for their peripheral postings. One faculty member from KMCT dental college is doing PhD research project at MVR. Post graduate students from KMCT dental college attended two days workshop conducted by MVR Cancer Centre and Research Institute. This is an ongoing collaboration activity between KMCTDC and MVR. This collaboration has enabled various academic and research activities between the two institutions.



Activities carried out in 2022-2023:

In 2022-2023 two post graduate students from department of oral medicine & radiology were posted at Head and Neck Oncology department, MVR for attending their 30 days peripheral posting. Three post graduate students from department of oral and maxillofacial surgery were posted at Head and Neck Oncology department, MVR for attending their 30 days peripheral posting.

Thirteen post graduate students from KMCT dental college attended two days workshop conducted at MVR on “Designing Clinical Trial: A way to effectuate” on June 18th & 19th 2022. One faculty from department of oral pathology and microbiology, KMCT Dental college is doing her PhD research project from MVR

Sr No	Year of Collaboration	Title of the collaborative activity	Name of the Participants	Duration	Nature of activity
1	2022-2023	Student Internship	Dr Anlin Anto	30 days	Student Observership
2	2022-2023	Student Internship	Dr Sheha Hameed	30 days	Student Observership
3	2022-2023	Student Internship	Dr Shweta Sabu	30 days	Student Observership
4	2022-2023	Student Internship	Dr Anahita Koruth	30 days	Student Observership
5	2022-2023	Student Internship	Dr Reshma Gafoor	30 days	Student Observership
6	2022-2023	Workshop “Designing Clinical Trial: A way to effectuate” on June 18 th & 19 th 2022	13 postgraduate students	2 days	Workshop attended
7	2022-2023	PhD research	Dr Usha Balan, Professor	1 year and ongoing	Faculty research



KMCT
DENTAL COLLEGE

TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	3




PRINCIPAL

Dr. MANOJ KUMAR, B.P.
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 Sushrutha institute of plastic reconstructive and aesthetic surgery, Elite Mission Hospital, Thrissur

KMCT Dental college (KMCTDC) is collaborated with Sushrutha institute of plastic reconstructive and aesthetic surgery, Elite Mission Hospital, Thrissur (Elite) since 2015. This is a Hi- tech Multi Super Specialty Hospital with NABH and ISO 9001-2008 accreditation.

Post graduate students are getting advantages of this collaboration by attending their observership postings. Students are posted at Plastic surgery department for their peripheral postings. This is an ongoing collaboration activity between KMCTDC and Elite. Sample certificates and posting orders as proof for each year are attached at Document support.



Activities conducted in 2022-2023:

In 2022-2023, three post graduate students from department of oral and maxillofacial surgery were posted at Plastic surgery department, Elite for attending her 15 days peripheral posting.

Sr No	Year of Collaboration	Title of the collaborative activity	Name of the Participants	Duration	Nature of activity
1	2022-2023	Student Internship	Dr Appu Mohan	15 days	Student Observership
2	2022-2023	Student Internship	Dr Shweta Sabu	15 days	Student Observership
3	2022-2023	Student Internship	Dr Anahita Ann Koruth	15 days	Student Observership



TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	2




PRINCIPAL

Dr. MANOJ KUMAR ICP
Principal
KMCT Dental College
Manassery, Mulkem



3.5.2 Detailed program report on total number of Collaborative activities with MILMA (MRCMPU LTD), Peringulam, Kozhikode for research, faculty exchange, student exchange year-wise during the years

KMCT Dental college (KMCTDC) is collaborated with MILMA (MRCMPU LTD), Peringulam, Kozhikode since 2021. Students of KMCTDC are permitted field visits to MILMA Milk purification and processing and Water purification plants. List of students attending the field visit are attached in Document support.

Sr No	Year of Collaboration	Title of the collaborative activity	Name of the Participants	Duration	Nature of activity
1	2022-2023	Student Observership	54 students	1 day	Student Observership
2	2020-2021	Student Observership	80 students	1 day	Student Observership



KMCT
DENTAL COLLEGE

TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	3




PRINCIPAL

Dr. MANOJ KUMAR R.P.
Principal
KMCT Dental College
Manassery, Mukkam



3.5.2 Detailed program report on total number of Collaborative activities with Centre for Technology Assisted Reconstructive Surgery Private Limited

KMCT Dental college (KMCTDC) is collaborated with Centre for Technology Assisted Reconstructive Surgery Private Limited (CTARS) since 2018. CTARS is an exclusive healthcare 3D designing and printing company with the core focus on Cranio-Maxillofacial region.

KMCT Dental College is collaborated with CTARS for 3D designing and printing of patients required oral and maxillofacial surgeries. This is an ongoing collaboration where post graduate students of department of oral and maxillofacial surgery utilize this opportunity for constructing prosthesis and splints for their surgical cases and also for doing their thesis related research activities.

Activities conducted in 2022-2023:

In 2022-23, three patient cases utilized 3D designing and printing facility as a collaborative activity between KMCTDC and Centre for Technology Assisted Reconstructive Surgery Private Limited.

Sr No	Date of Collaboration	Title of the collaborative activity	Name of the patient	Item ordred	Total amount
1	28-02-2023	Industrial collaboration	Anju	Splints	11,326
2	07-02-2023	Industrial collaboration	Amrutha Sanjay	BM-Orthogna thic Planning	8,176
3	05-05-2023	Industrial collaboration	Ramees	Splints	11,326



TO WHOMSOEVER IT MAY CONCERN

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

Number of collaborative activities for academic, clinical training / internship, on-the job training, project work, student / faculty exchange, collaborative research programmes etc. during the year

Year	2022-2023
Number of activities under MoUs/Linkages	8




PRINCIPAL

Dr. MANOJ KUMAR P
Principal
KMCT Dental College
Manassery, Mulkam



3.5.2 Detailed program report on total number of Collaborative activities with Genesis Implant Technology Centre, Thrissur.

KMCT Dental college (KMCTDC) is collaborated with Genesis Implant Technology Centre, Thrissur since 2018. Genesis Implant Technology Centre, Thrissur has made a significant investment in dental implant research and development.

Under graduate and Post graduate students are getting advantages of this collaboration by attending Basic Implantology Course conducted at KMCT Dental College sponsored by Genesis Implant Technology Centre, Thrissur.



Collaborative Activities in 2022-2023:

In 2022-2023, 63 House Surgeons and five post graduate students from department of Periodontology attended Basic Implantology Course Conducted by Department of Periodontology, KMCT Dental College in collaboration with Genesis Implant Technology Centre, Thrissur.

Sr No	Year of Collaboration	Date	Title of the collaborative activity	Number of the Participants	Duration
1	2022-2023	12-01-2022 13-01-2022	Clinical Skill Training	11	2 days
2	2022-2023	24-02-2022 25-02-2022	Clinical Skill Training	5	2 days
3	2022-2023	20-04-2022 21-04-2022	Clinical Skill Training	8	2 days
4	2022-2023	27-04-2022 28-04-2022	Clinical Skill Training	9	2 days
5	2022-2023	22-06-2022 23-06-2022	Clinical Skill Training	8	2 days
6	2022-2023	28-07-2022 29-07-2022	Clinical Skill Training	9	2days
7	2022 -2023	26-10-2022 27-10-2022	Clinical Skill Training	8	2 days
8	2022-2023	04-05-2023 05-05-2023	Clinical Skill Training	10	2 days

PRINCIPAL