



M.G.R. COLLEGE

Approved by Government of Tamilnadu, Affiliated to Periyar University, Salem

Re-Accredited by NAAC

Recognized by UGC under section 2(f) and 12(B), New Delhi

Dr. M.G.R Nagar, HOSUR – 635 130 Krishnagiri Dist., Tamil Nadu

SUPPORTING DOCUMENTS

3.5.1 FUNCTIONAL MoUs

2022 - 23



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Dr. M.G.R Nagar, HOSUR – 635 130 Krishnagiri Dist., Tamil Nadu

ACADEMIC YEAR 2022-23

SI. No.	Name of the MoU	Name of the institution / industry with whom the MoU	Year of signing MoU	Purpose of the MoU	Duration of MoU
1.	Collaborative Research (MoU)	Krupanathi Degree College 12/1, Chikka Bellandur, Carmelaram Post Varthur Hobli, Off Sarjapur Rd, Bengaluru, Karnataka 560035	2023	Collaborative Research	5 Years
2.	Internship, Project Work, Student / Faculty Exchange (MoU)	ISSOJET BURNER PVT LTD, No:10 Sipcot Industrial Complex, Phase II, Hosur-635109	2022	Internship, Project Work, Student / Faculty Exchange	1 Year
3.	Internship, Project Work, Student / Faculty Exchange (MoU)	Mediomix Diagnosis and Bioresearch Pvt. Ltd. Commercial Complex, ECS 1110045, KAR BENGALURU Bangalore KA 560010 IN	2023	Internship, Project Work, Student / Faculty Exchange	2 Years
4.	Collaborative research (MoU)	The Assistant Conservator of forest Agro Forestry Research Division, Madurai-625002	2023	Collaborative Research	2 Years
5.	Collaborative research (MoU)	Periyar University Department of Microbiology, Salem-11	2023	Collaborative Research	5 Years
6.	Internship, Project Work, Student / Faculty Exchange (MoU)	Unique Technologies (UT) Shifa arcade No 1, 3rd Floor Bharathinagar 1st street, North Usman Road, T.Nagar, Chennai – 600 017.	2023	Internship, , Project Work, Student / Faculty Exchange	2 Years

Phone: +91-4344-261004; Fax: +91-4344-260573

E-mail: mgrprincipal@yahoo.co.in; Website: www.mgrcollege.ac.in



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7.	Student / Faculty Exchange and Collaborative research (MoU)	Iniyavaikatal International Tamil Article E-book.முதன்மை ஆசிரியர் இனியவை கற்றல் @ www.iniyavaikatal.in	2023	Student / Faculty Exchange and Collaborative Research	2 Years
8.	Internship, Project Work (MoU)	Shriram Finance Limited 1st floor, No.737/1 B.R.K Towers, Mruthi Nagar, Bangalore Bypass Road, Hosur-635109	2023	Internship, Project Work,	1 year
9.	Internship, Project Work, Student / Faculty Exchange (MoU)	Madurai Productivity council, Madurai (MPC) No: 52 TB Road, Mahaboopalayam, Madurai-625016	2023	Internship, Project Work, Student / Faculty Exchange	1 Year
10.	Internship, Project Work, Student / Faculty Exchange (MoU)	Lemon Tree Hotel No: 54B/55A, Hosur Main Road, Electronic City, Phase-I, Bangalore, Karnataka-560100	2023	Internship, Project Work, Student / Faculty Exchange	3 Years
11.	Collaborative Research (MoU)	Alva's Traditional Medicine Archive (ATMA) A Unit of Alva's Ayurveda Medical College and Hospital, Vidyagiri, Moodubidire – 574 227, Dakshina Kannada, Karnataka, India.	2023	Collaborative Research	5 Years
12.	Collaborative Research (MoU)	DELNET-Developing library network, JNU Campus, Nelson Mandela, Road, New Delhi-110070	2022	Collaborative Research	1 Years
13.	Internship, Project Work, Student / Faculty Exchange (MoU)	Mind Burger Solution, 206, Kristal Campus, 10 Yamere Village, Dommasanda (PO), Sarjapur Road, Bangalore 562125	2022	Internship, Project Work, Student / Faculty Exchange	2 Years

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14.	Meditation Workshop and Training for the Students (MoU)	Heartfulness Education Trust 13-110, Kanha Shanti Vanam, Kanha Village, Nandigama Mandal, Ranga Reddy District, Telangana - 509325, India.	2022	Meditation Workshop and Training for the Students	3 Years
15.	Internship, Student / Faculty Exchange and Collaborative research (MoU)	Institute of Bioinformatics and Applied Biotechnolog, Biotech Park, Electronics City Phase 1, Electronic City, Bengaluru, Karnataka 560100	2022	Internship, Student / Faculty Exchange and Collaborative Research	1 Year
16.	Internship, Project Work, Student / Faculty Exchange (MoU)	Zooble Soft Pvt Ltd, No.2A 1st floor, Raja Padma Complex., Trichy Main Road, Near HP Petrol Bunk, Melavastha Chavady, Thanjavur-635005	2022	Internship, Project Work, Student / Faculty Exchange	5 Years
17.	Internship, Project Work (MoU)	Sangene Biotech, #16, 2 nd Cross, Krishna Reddy colony, Domlur Layout, Bengaluru-560071	2022	Internship, Project Work	3 Years
18.	Internship, Project Work, Student / Faculty Exchange (MoU)	VS associates, No.44, Step Colony, Sipcot Post, Hosur-635130	2022	Internship, Project Work, Student / Faculty Exchange	3 Years
19.	Student / Faculty Exchange and Collaborative research (MoU)	Virudhu Nagar Hindu Nadars Senthil Kumara Nadar College, Virudhunagar-626001	2022	Student / Faculty Exchange and Collaborative Research	10 Years
20.	Internship, Project Work, Student / Faculty Exchange and Collaborative research (MoU)	Trichy Research Institute of PVT, LTD, 2nd Floor, No: 107, 9th Cross Rd E, Thillai Nagar East, West Thillai Nagar, Tennur, Tiruchirappalli, Tamil Nadu 620018	2022	Internship, Project Work, Student / Faculty Exchange and Collaborative Research	3 Years

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21.	Internship, Project Work Student / Faculty Exchange and Collaborative research (MoU)	JRM Infotech, RK Complex, Vasavi St, opp. ARRS, Hamumanthapuram, Hosur, Tamil Nadu 635109	2022	Internship, Project Work, Student / Faculty Exchange and Collaborative research	2 Year
22.	Internship and Collaborative research (MoU)	Sanga Iikkaiyaa Aaivu Naduvam, The Cherry English Academy Road, Sungu Pettai, Perambalur, Tamil Nadu 621212, India	2022	Internship and Collaborative research	2 Years

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About Krupanidhi Degree College, Bangalore.

Krupanidhi Degree College, Bangalore was established in the year 2007 with the main objectives of developing quality citizens through education and training. With mission is to ensure the all-round development of the students, which is why the faculty is hand-picked. They give attention to every student, thereby ensuring that even the average student does well. This enables the students to establish a great relationship with their teachers, bettering their bonds as well as the college environment. It is a co-educational college affiliated to Bangalore North University, Kolar. Krupanidhi Degree College is a Christian institution managed by Krupanidhi Educational Trust. Krupanidhi is an educational dream that started out as a small structure in Koramangala in Bangalore some 30 years ago and is a huge, renowned, 11-acre campus today. The institute has been ISO 9001-2015 certified Institution and has been accredited with 'B+' Grade by NAAC. College offer 5 UG degree courses and 5 PG degree courses. This institution is built on a strong foundation to cater to the ever changing requirements of the students of "GENZEE". The Degree College Uniquely stands out in choosing the Modern Gurukula system by imparting knowledge to make every student a fully-fledged learned person.

About the Department

1. Department of Commerce

The Department of Commerce was established in the year of 2007. B.Com is an undergraduate degree in commerce and related subjects. The Bachelor of Commerce degree is designed to provide the student with a wide range of managerial skills while at the same time building competence in particular areas of business studies; where students are exposed to general business principles, taking courses in accounting/finance, auditing, income tax, statistics, marketing, economics, and information systems.

2. Department of Management (BBA & BBA - Aviation)

1. The Department of BBA was established in the year of 2007 degree is designed to teach students the skills necessary to perform leadership roles in the business and corporate world. The degree is also designed to give broad knowledge of the functional areas of a company, and their interconnection, thus exposing the students to a variety of "core subjects" and allows students to specialize in a specific academic area. It develops the student's practical managerial skills, communication skills and business decision-making capability. Classes on personality development, interviewing skills and group discussions are conducted for the final year students.

2. The Department of BBA Aviation was established in the year of 2018. The program has been designed to equip the students with the tools to recognize and deal with problems using their managerial skills, personality development workshops, Industrial Visits, Guest lectures, presentations, seminars and conferences are an integral part of the curriculum. This ensures that students are well qualified for employment in the business and aviation-related fields and are eligible to pursue further postgraduate studies to become business scientists, researchers, consultants and teachers, with core competencies. We also focus on developing the students for competitive examinations of UPSC, KPSC, BSRB, Airline Selection, etc.

3. Department of Bachelor of Computer Application (BCA)

Bachelor of Computer Application course was established in the year of 2007, the program is designed in a manner that will provide comprehensive training to understand computer science and industrial computing, potentially making it the best BCA course in Bangalore. The course aims at developing sound practical skills to enable the students to address problems which arise in computer systems and their application.

In addition to the regular curriculum, there are periodic seminars, projects and assignments, which enable the students to sharpen their skills. With the focus on applications, we cover subjects like Digital Logic, Probability and Statistics Computer Programming and Problem Solving, Data Base Management System, Computational Numerical Methods, Data Structure using C++, Digital Electronics and Microprocessors, Software Engineering, Data Base Management System Project, Operating Systems, Artificial Intelligence, Computer Architecture, Design and Analysis of Algorithms, JAVA & J2EE, LINUX Programming etc.

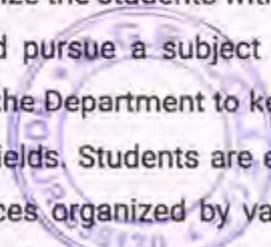
4. Department of Bachelor of Arts (B A)

Krupanidhi Degree College offers courses in Humanities as well. There are three combinations that are offered at present:

- Optional English, Journalism and Psychology
- History, Economics and Tourism
- Sociology, Optional English and Political Science

The BA courses give ample exposure to the students in their chosen subjects. The course is designed to familiarize the students with the basics in each subject so that they can understand, analyze and pursue a subject of their choice further. Seminars and workshops are organized by the Department to keep the students abreast with the latest development in the various fields. Students are encouraged to do research and publish papers and attend conferences organized by various colleges. Students participate in debates, presentations and wall magazine writing. They are encouraged to explore areas of interest in their chosen subjects and apply it to the society the live in.

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Dr. M. G. R. HOSSUR-635133



About M.G.R. College - Hosur

Established in the year 1988, M.G.R. College of Arts and Science has emerged as an outstanding institution of higher education in Hosur. It is a co-educational college affiliated to Periyar University, Salem and managed by the Adhiyamaan Educational and Research Institution Trust. It is located about 35 km from SE of Bangalore and 45 km from NW of Krishnagiri, the district headquarters. Its strategic location makes the college a much sought-after institute in the vicinity apart from its academic excellence.

The college offers 13 U.G courses, 9 P.G courses, 5 M.Phil Course and 4 Ph.D programmes besides several value-added courses. In recognition of its potential in the field of higher education, the NAAC has re-accredited the college with B+ grade and recognised it under section 2(f) and 12B of the UGC Act. Renowned for its access to students from all strata of the society, the college mandates uniform for students which instil unity and veils differences. The sprawling, sylvan terrain of the campus brings students closer to the mother nature. The amicable environment of the classroom along with the dynamic teachers ignites the minds of students and promotes their overall development. The laboratories are well-equipped and kept updated, which adequately refine the student's abilities. The library is well-stocked and has access to various journals and magazines.

About the Department

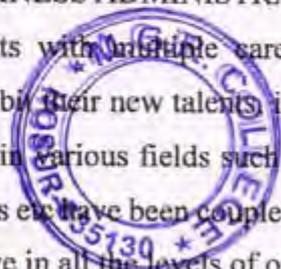
1. Department of Commerce

The Department of Commerce was established in the year 1988. It offers B.Com, B.Com (Computer Applications) , M.Com , M.Phil and Ph.D Programmes . It stands a legendary in producing outstanding students every year. This department serves students with twin objective of empowering students in the field of commerce coupled with ethical guidelines. It has always been a centre for learning new ideologies, to bridge the gap of present and future. It's an alma mater for all alumni to look back with fond memories; the department has many rank holders and gold medallists running through many years

2. Department of Management (BBA)

The Department of BUSINESS ADMINISTRATION was established in the year 1991. Our department serves students with multiple career opportunities. We also provide an opportunity for students to exhibit their new talents, ideas in relation to current trends, with a motto of empowering students in various fields such as management, commerce, data based computer and other service areas etc. have been coupled with proper ethical guideline. Students with this course outcome survive in all the levels of organization. This course stands a centric between current and advanced technology. It has always been a place for learning and


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DI.M.G.R. WIDYALAYA, HOSUR-535130



innovating new thoughts ideologies by doing project works in various companies which will bridge the gap of present and future. It's an alma mater for all alumni to look back with fond memories; the department has many rank holders and gold medalists running through many years.

3. Department of Batchelor Computer Application (BCA)

The department of Bachelor of Computer Application (BCA) is an undergraduate degree course in computer languages and its application for 3 years spaced over 6 semesters. It is one of the most popular options among the students who want to pursue their career in IT. With the rapid growth of IT sector in India, the demand for computer graduates is also increasing rapidly

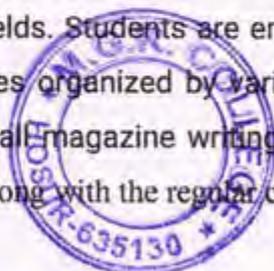
The department was established in the year 1999 with the initial intake of 13 students. At present with the rapid growth and development over Skills and teaching with the enrolment of 160 Students.

The students are given sufficient training to meet the requirements of the software industry. The programme objective is to mould world class computer professionals who possess probity, positive attitude and scientific temper. To acquire, a sound theoretical knowledge and skill for software development and implementation are provided by the well experienced staff. The department has developed a unique culture of learning process by suitably mixing seminars of expert resource persons from the industry, study visits to industrial units, personality development programmes and value education activities along with the regular classes. The department has two well equipped computer laboratories with over 100 computers. Students are also given add-on courses to introduce them to current areas other than given in the syllabus.

Department of Bachelor of Arts (B A)

The BA courses give ample exposure to the students in their chosen subjects. The course is designed to familiarize the students with the basics in each subject so that they can understand, analyze and pursue a subject of their choice further. Seminars and workshops are organized by the Department to keep the students abreast with the latest development in the various fields. Students are encouraged to do research and publish papers and attend conferences organized by various colleges. Students participate in debates, presentations and wall magazine writing. personality development programmes and value education activities along with the regular classes.

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1. Objectives

The primary objective of this MoU is to create research collaboration between the institutes.

- To jointly propose and engage in research or training programmes as per national priorities; sponsored by funding agencies; and to invite each other's faculty members to participate therein.
- To exchange the information on research with due approval of the competent authority of institutes.
- To jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's faculty to participate therein.
- To jointly organize seminars, conferences or workshops on topics of mutual interest and to invite each other's scientist/faculty to participate therein.
- To exchange on reciprocal basis students/scholars for limited periods of time for the purpose of research.
- To undertake collaborative research projects funded from external agencies.
- To have skill-based training and collaboration on Entrepreneurship related activities, Intellectual Property Rights (IPR), Start-up activities; and Innovations through Institution's Innovation Council (IIC).

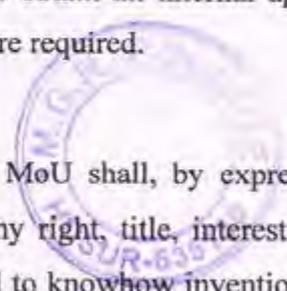
2. Terms and Conditions

- There is no financial commitment between the institutes. If there is any financial consideration, both institutes will discuss and finalize at the time of execution.
- For the visit related to advice and consultancy, travel and other expenses shall be worked out by the concerned institute.
- Both institutes use the library facility for each other.
- Both institutes agree to help, identify and to invite faculty members and researchers from the other institutes to participate in conferences, seminars, workshops and short term courses.
- Institutes are responsible to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

3. Intellectual Property

Nothing contained in this MoU shall, by express grant, implication, estoppel or otherwise create in either party any right, title, interest or license in or to the intellectual property (including but not limited to knowhow inventions, patents, copy rights, designs) of the other party

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6. Use of Institutions' Name: Advertising and Publicity

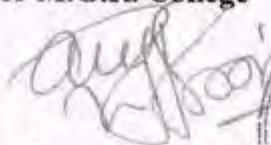
Neither institution will use the other Institution's name, or any name that is likely to suggest that it is related to the other Institution, in any advertising, promotion or sales literature without first obtaining the express written consent of the other institution.

7. Confidentiality

The institutes anticipate that within the context of this MoU it may be necessary or helpful to transfer information/data of a proprietary or otherwise sensitive or company-confidential nature ("Confidential Information"). All such information exchanged between the institutes shall be considered Confidential Information and shall not be used by the institutes except in the furtherance of the aims of this MoU, and further, neither institute, without the other institute's express written consent, shall disclose to any third party any such Confidential Information.

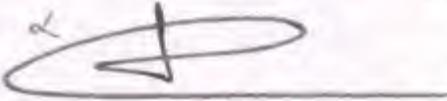
AGREED:

For M.G.R. College



 Authorized Signatory
PRINCIPAL
M.G.R. COLLEGE
 Dr. M.G.R. Nagar, HOSUR-635 130

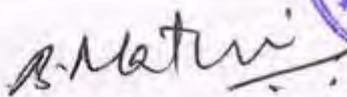
For Krupanidhi Degree College



 Authorized Signatory

M.G.R. COLLEGE	KRUPANIDHI DEGREE COLLEGE
Dr.MGR Nagar Hosur-635 130	#12/1, Chikkabellandur, Varthur Hobli, Bangalore – 560035
The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.	The Director, #12/1, Chikkabellandur, Varthur Hobli, Bangalore – 560035
 principal@yahoo.co.in	principal@vhnsnc.edu.in
www.mgrcollege.ac.in	info@krupanidhi.edu.in

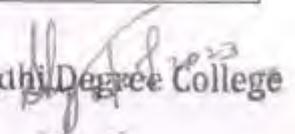
Witness 1:



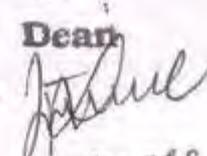
Witness 2:



Witness 1:



Witness 2:

Dean

 - - - - - course coordinate

4. Validation Period

This MoU unless extended by mutual written consent of the institutes shall expire in **five years** after the effective date specified in the opening paragraph. However, on review, the MoU shall be extended for another two years by mutual consent.

5. Coordination Committee

(a) The Head of both the institutions

Dr.Samuel Paul Issac	The Director, Krupanidhi Group of Institution, #12/1, Chikkabellandur, Varthur Hobli, Bangalore – 560035
Dr. A. Muthumoni	The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.

(b) Coordinators from both the institutions

Coordinators from MGR College	Coordinators from Krupanidhi Degree College
Dr.B.MATHIVANAN Professor & Head, M.G.R. College, Hosur-635130 Tamilnadu, India.	Prof SOGARA B I Assistant Professor & Head, Department of Commerce, Krupanidhi Degree College, Bangalore - 560035
Prof. T.V. MANJUNATH Assistant Professor & Head, M.G.R. College, Hosur-635130 Tamilnadu, India.	Dr.P.MUTHURAJU Associate Professor & Head, Department of Management, Krupanidhi Degree College, Bangalore - 560035
Dr. G. SIVARAMAN Assistant Professor & Head, M.G.R. College, Hosur-635130 Tamilnadu, India.	Prof KAVITHA Assistant Professor & Head, Department of Computer Science, Krupanidhi Degree College, Bangalore - 560035
Dr.M. PALANIKUMAR Assistant Professor & Head, M.G.R. College, Hosur-635130 Tamilnadu, India.	Dr.SRINIVASA Associate Professor & Head, Department of Humanities, Krupanidhi Degree College, Bangalore - 560035


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भारतीय गैर न्यायिक

बीस रुपये

रु.20

भारत

Rs.20

TWENTY
RUPEES

INDIA

INDIA NON JUDICIAL

कुलकर्णी तमिलनाडु

No :

Date : 20.12.22

Rupees : 20/-

TAMIL NADU Manjunath
Hosur

09AC 333994

S.M.C

S. NASARATHUNNISAI
STAMP VENDOR
S.V.L. No. 3/2021/KG
HOSUR - 635109. TAMILNADU

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding here in after referred to as "MOU" has been agreed, made and executed on this, 21st December, 2022

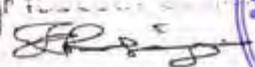
Between

ISSOJET BURNER PVT LTD a private Ltd company having its Registered Office at No.10, SIPCOT Industrial Complex, Phase - II, Hosur - 635109, Tamil Nadu, India. [(here in after referred to as "ISSOJET") which expression shall unless repugnant to the context and meaning there of include its successors, administrators and permitted assignees.]

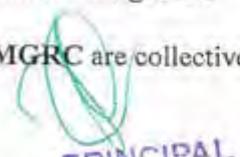
And

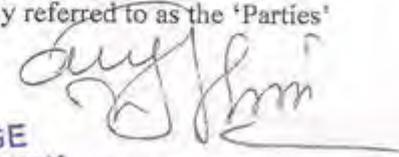
MGR COLLEGE Dr MGR Nagar, Hosur, Krishnagiri District TamilNadu-635130, (here in after referred to as "MGRC") which expression shall unless repugnant to the context and meaning thereof include its successors, administrators and permitted assignees.

As the context may require, ISSOJET and MGRC are collectively referred to as the 'Parties' and individually referred to as 'Party' in MOU

For

Managing Director




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Dr.M.G.R. Nagar, HOSUR-635130


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Dr. M.G.R. Nagar, HOSUR-635 130

WHEREAS:

- i) **ISSOJET** – established in 1991 is promoted by chartered Engineer Dr. K.RAMALINGAM, who as the Managing Director has two decade's experience in the past with ceramic base industries in successfully operating their sophisticated kilns. **ISSOJET** remains one of the leading technologies for the existing and growing industries.
- ii) **MGRC** was established in the year 1988 as a co-educational college affiliated to Periyar University, Salem and managed by the Adhiyamaan Educational and Research Institution Trust.
- iii) **MGRC** intends to procure training and experiential learning services provided by **ISSOJET** on the terms agreed to here in, in order to stimulate and facilitate the development of programmes / modules which serve to enhance industry exposures and managerial skills development to students. Further, **ISSOJET** and **MGRC** in support of their interest in the field of education are desirous of promoting mutual cooperation by organizing and conducting special lectures, workshops, Industrial Visits, In plant training and Project works of its students, and desire to extend the basis for friendly and cooperative collaboration by way of this MOU.

NOW THEREFORE, THE PARTIES HERE BY AGREE AS UNDER:

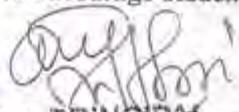
1. PURPOSE AND OBJECTIVES

- 1.1 **MGRC** desires to create a precedent by offering suitable and pertinent learning and offerings to its students so as to enable them to lead their lives with purpose and be of help to the society at large. **MGRC** has represented that it is a leading College that offers high quality education and its priority is to provide its students values, inner development enabling them to perform better in their education and be leaders in nation building. It seeks to provide its students basic life skills to manage challenges in their relationships, avoid intoxicating drug abuses, digital dependence and deal with stress of modern life. It aims to enable their students and staff to distress, manage life's challenges in healthy ways and find joy, purpose and fulfillment. This will directly enhance their academic and work performance and create a harmonious environment within **MGRC**.

- 1.2 **ISSOJET** has agreed to be helpful in such mission through its offerings as providing Field / Industrial visits, In-plant training and Project works so as to enable them to encourage students to gain experiential learning in this program.

For **ISSOJET BURNER (P) LTD.,**


Managing Director


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M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635 130

- 1.3 Both the Parties, hereby express their commitment to collaborate with each other to conduct
(i) Educational, (ii) Industry Academia Collaborations and (iii) other connected workshops,
Lectures to help students to gain managerial skills.

2. FACILITATORS

Both the Parties shall nominate one or more representatives, who shall be the point of contact / facilitator ("Facilitators") for the purposes of this MOU. The Facilitators of the respective Parties shall maintain regular contact with each other. Further, they shall propose and review the response received from the participants for the workshops and other activities that may be conducted pursuant to this MOU and in furtherance to fulfilling the purpose and objectives envisioned under this MOU.

3. TERM

This MOU has been executed for the purpose of organizing workshops / seminars / training sessions at the premises of ISSOJET and MGRC or such other premises as may be mutually agreed upon in writing.

This MOU shall come into effect from the Execution Date and shall remain in force for a period of **One Year** hereafter.

This MOU shall terminate after completion of the term of one year from the Execution Date, without any financial obligations of Parties, except for any pending reimbursements and costs as provided herein.

The Parties may execute similar agreements for similar initiatives in future or even extend the term of this MOU for such further periods as mutually agreed to by the Parties.

Either Party may voluntarily terminate this MOU by giving 3months' notice in writing to the other.

For ISSOJET BURNER (P) LTD.,



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

4. ASSIGNMENT

This MOU is personal to the Parties and the rights and obligations established here in shall not be assignable by the Parties, except to the extent expressly permitted under this MOU or with the prior written consent of the other Party.

IN WITNESS WHERE OF the Parties have executed this MOU, induplicate, by their duly authorized representatives on the date, month and year first written above.

For ISSOJET BURNER PVT LTD

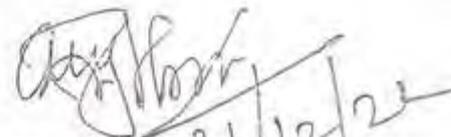
For MGRCOLLEGE

For ISSOJET BURNER (P) LTD.,


Managing Director

AUTHORISED SIGNATORY

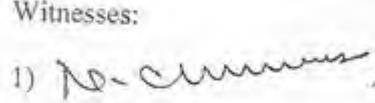
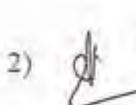



21/12/23

PRINCIPAL

PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130

Witnesses:

- 1)  N-MUTHUMANICKAM, ISSOJET BURNER PVT-LTD, HOSUR
- 2)  T.V. Moynath Head ASPP. priv Dept of BBA




PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635130



Mediomix

Diagnosis & Bioresearch

AND



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (herein after referred to as "MOU") is made and executed in 29/03/2023 2023 at Bengaluru,

BETWEEN

MEDIOMIX DIAGNOSIS AND BIORESEARCH PVT Ltd, having its registered office at Nagaprabha Plaza, 78, 2nd Floor, 19th Main Rd, 1st Block, Rajajinagar, Bengaluru, Karnataka 560010. (hereinafter referred to as 'MDBPL', which expression unless repugnant to the context thereof, shall mean and include its successors-in-interest and permitted assigns) of the One Part;

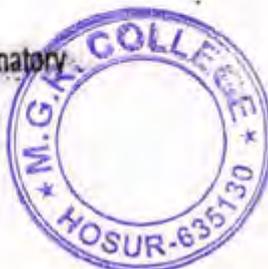
AND

PG and Research Centre in Biotechnology, M. G. R. College, having its office/ institution at Dr. M.G.R. Nagar, Hosur, Tamil Nadu 635109. (Hereinafter referred to as **PG and Research Centre in Biotechnology, M. G. R. College**, which expression unless repugnant to the context shall mean and include its successors-in-interest, affiliate, subsidiary institution and permitted assigns) of the Other Part.

"**MEDIOMIX DIAGNOSIS AND BIORESEARCH PVT LTD**" and "**PG and Research Centre in Biotechnology, M. G. R. College.**" are individually and collectively referred to as "Party" and "Parties" respectively.

For Mediomix Diagnosis & Bioresearch Pvt. Ltd.

Authorised signatory
N. Ganga



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635 130

MISSION:

In accordance with the mutual desire to enhance academia-industry interaction and promote knowledge sharing, MDBPL and PG and Research Centre in Biotechnology, M. G. R. College enter this formal statement of collaboration in the form of Memorandum of Understanding (MOU) with the objective of enabling students and academic staffs to get acquainted with recent technique in biotechnology,

OBJECTIVES:

1. INDUSTRIAL TRAINING PROGRAM IN Molecular biology and biotechnology:

- 1.1. MDBPL shall offer training courses to the Graduate and Post Graduate students of PG and Research Centre in Biotechnology, M. G. R. College in the area of NGS data analysis using the company's infrastructure which is based in Bengaluru. The course modules would cover any of the following topics: Bioinformatics | WGS | Transcriptomics | Metagenomics | Epigenomics | Microbial Genomics | Clinical Genomics | Research Services.
- 1.2. The course fee shall be determined by MDBPL and varies based on course module, duration, and batch size. This course fee would include Lab consumables, Lab utilities and certificate.
- 1.3. PG and Research Centre in Biotechnology, M. G. R. College agrees to facilitate the enrolment of a certain number of students for the various training programs in a calendar year.
- 1.4. MDBPL and PG and Research Centre in Biotechnology, M. G. R. College shall explore the opportunities of conducting joint workshops on the current trends in biologics research and manufacturing at their respective campuses in Bengaluru. A minimum of one workshop must be conducted in each academic year.
- 1.5. MDBPL shall provide Faculty Development Programs to the faculty of PG and Research Centre in Biotechnology, M. G. R. College on current trends in biologics production at a mutually agreeable cost. The training cost for all programs will be borne by the candidate(s) or delegates in a pre-determined manner. The course structure and schedule will be determined from time to time as agreed by both parties.

For Mediatrix Diagnosis & BioResearch Pvt. Ltd.

N. Ganga
Authorized signatory



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130

3. AMENDMENT TO THE MOU

During the operation of the MOU, circumstances may arise which may call for alteration in the MOU, which shall be mutually discussed and agreed upon by both parties.

4. BREACH OF AGREEMENT

If either party is found violating the above-mentioned terms or condition of the MOU, the other party may terminate the MOU with three months' notice.

5. ARBITRATION

Any dispute arising with regard to any aspect of the Agreement shall be resolved through mutual consultation and by written consent by the two parties to the MOU. In case settlement is not arrived at, the dispute will come under the purview and provisions of the Indian Arbitration and Conciliation Act, 1996 of Government of India and the area of Jurisdiction will be at Bengaluru City.

6. JURISDICTION

In the event of any disputes between the two parties only the Courts in Bengaluru city shall have exclusive jurisdiction. However, no court case shall be preferred by either party until Arbitration has been resorted to and has proved unfruitful.

Having gone through each and every condition of this agreement and having understood it clearly and perfectly both the parties affix their signatures below as attesting to this deed in 29/03/2023.

For Medionix Diagnosis & Research Pvt. Ltd

N. Ganga

Authorised signatory

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130



1. RESEARCH PUBLICATIONS AND PATENTS –

- 1.1. **PG and Research Centre in Biotechnology, M. G. R. College and MDBPL** shall promote active interaction among their staff and explore possibilities for undertaking commercial or public funded joint research and development projects. Scientists of both institutions will be encouraged to apply for sponsored or funded projects keeping in view the interests and philosophies of the respective institutions.
- 1.2. Research findings as a result of this collaborative work between **PG and Research Centre in Biotechnology, M. G. R. College and MDBPL** shall be made available to the public after approval from both the parties.
- 1.3. Research findings published by either party will give credit to the other party's contribution, but the party publishing them will be entirely responsible for conclusions and interpretations reported.
- 1.4. The right or proprietorship for any patents, products, technology development or other innovations, jointly developed by **PG and Research Centre in Biotechnology, M. G. R. College and MDBPL** shall be jointly owned as per agreement to be signed by both parties on a case-to-case basis. Otherwise, both **PG and Research Centre in Biotechnology, M. G. R. College and MDBPL** agrees that any patents, products, technology development or other innovations produced by either **PG and Research Centre in Biotechnology, M. G. R. College or MDBPL** during the period of MOU, where there are no contributions from either **PG and Research Centre in Biotechnology, M. G. R. College or MDBPL** human resources, shall be the sole property of the respective institution.

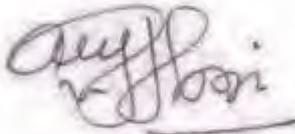
2. DURATION OF MOU

- 3.1 The Agreement shall be valid for a period of **2 Years** from the date of execution. The agreement may be renewed based on the performance and on mutually agreed terms and conditions.
- 3.2 The agreement may be terminated in the event of either party having breached the terms and conditions mentioned above. In such a case, however the students already enrolled for the course or undergoing internship at MDBPL shall continue and complete the course/internship as per the provision of this agreement for this purpose the agreement shall be operative. Either party can terminate the agreement giving 30 days' notice.

For Mediomic Diagnosis & Bioresearch Pvt. Ltd.
N. Ganga
Authorised signatory




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130


PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130

For PG and Research Centre in Biotechnology, M. G. R. College

Signature: *[Handwritten Signature]*

Name: Pr. A. Mathur Momi

Designation: *[Handwritten Signature]*
PRINCIPAL
 (Authorized Representative with seal)
 M.G.R. COLLEGE
 Dr. M.G.R. Nagar, HOSUR-635 130

WITNESS:

Signature: *[Handwritten Signature]*

Name: G. NEETHIRAJAN

Designation: HEAD

For MEDIOMIX DIAGNOSIS AND BIORESEARCH P LTD

Signature: *[Handwritten Signature]*

Name: GANGA NARASIMHAN
 For Mediomix Diagnosis & Bioresearch Pvt.

Designation: DIRECTOR

(Authorized Representative with seal)
 Authorised signatory

WITNESS:

Signature: *[Handwritten Signature]*

Name: Poochi sharma

Designation: Application Scientist

Place: Bengaluru

Date: 29/03/2023

For Mediomix Diagnosis & Bioresearch Pvt. Ltd.

[Handwritten Signature]
 Authorised signatory



[Handwritten Signature]

PRINCIPAL
 M.G.R. COLLEGE
 Dr. M.G.R. Nagar, HOSUR-635 130



[Handwritten Signature]

PRINCIPAL
 M.G.R. COLLEGE
 Dr. M.G.R. Nagar, HOSUR-635130



தமிழ்நாடு தமிழ்நாடு TAMILNADU ரூ. 100 ✓

24/3/23 M.G.R. College
Hosur

CM 262956
K.V. RAGHAVA
STAMP VENDOR
L.No. 1/2003/KGI
HOSUR, TAMIL NADU



AGREEMENT

Agreement made on the 27th March 2023, at Madurai between The Assistant Conservator of Forests, **Agro Forestry Research Division**, (hereinafter referred to as ACF, AFRD), Madurai.

AND

The Principal, **M.G.R. College**, Adhiyamaan Educational and Research Institutes, Dr. MGR Nagar, Hosur 635130 in the State of Tamil Nadu

Whereas the ACF, AFRD based on the decision of the State Forest Department of Tamil Nadu has decided to award a Project entitled "Implementation of New Innovative techniques in cultivation of commercially important native enriched seaweed production in the Gulf of Mannar" to the above-mentioned institute under the Principal Investigator Dr. S. Ramya, Assistant Professor (herein after referred to as PI), as per sanction letter Ref. No. 570/ 2022 /P; dated 21.03.2023 and (D) No. 43, Environment, Climate Change and Forests (FR 7) Department dated 01.03.2023.

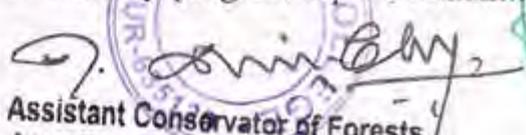
Assistant Conservator of Forests
Agro Forestry Research Division
Madurai - 625002

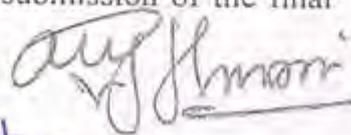


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

In pursuance of the above, the parties agree to the following:

1. The total cost of the Project will be INR. 12,00,000 (Rupees Twelve Lakhs only).
2. The duration of the Project will be two years from the date of agreement for the project.
3. The PI under the supervision of the Principal, MGR College agrees to perform the duties and responsibilities as per the **Terms of Reference** enclosed (**Annexure I**) and mentioned in the proposal (**Annexure II**). The ACF, AFRD, Madurai may periodically monitor the progress of the work and may offer necessary recommendations to improve the effectiveness of the project.
4. The Chief Conservator of Forests (Research) (here in after referred to as CCF (Research) would facilitate for permissions through ACF, AFRD to work inside the protected areas (PAs) in case of necessity.
5. The PI shall keep the CCF(Research)and ACF AFRD apprised of the activities being carried out by him as required under this agreement by submitting regular reports described in the Terms of Reference (Annexure 1). Project Completion Report in English at the end of the project period, of which five shall be hard copies and a soft copy on CD must be presented to the ACF, AFRD, Madurai.
6. Upon execution of this agreement in the prescribed format, work plan, intimation of the likely utilization of fund and deliverables by the Principal, MGR College (**Annexure II**) and submission of letter of acceptance, the ACF, AFRD shall release the first instalment, that is, 60% of the project cost as requested by the PI for the purpose of consumable / equipment purchase, manpower requirements and travel expenses for data collection to initiate the work. The balance 40% of the project cost will be released in two stages, that is, 20% after one year/submission of satisfactory progress report, remaining 20% after submission of the final


Assistant Conservator of Forests
Agro Forestry Research Division
Madurai - 625002


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

report to the CCF (Research) and ACF AFRD. Payment will be made by ACF, AFRD, Madurai on approval from CCF (Research).

7. The ACF, AFRD reserve the rights of inspections of the equipment and consumables and satisfies himself/herself to the particular use of those for the purpose of this project alone.

All payments by ACF, AFRD shall be made to the bank account of PI only either through RTGS (Real Time Gross Settlement) /NEFT (National Electronic Fund Transfer), a cheque, or a demand draft drawn in favour of "The Principal, MGR College, MGR Arts and Science College, Periyar University" payable at Hosur.

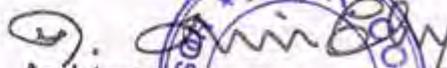
SB A/c Name: MGR College

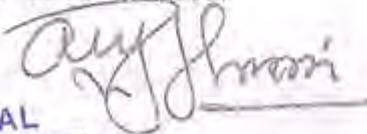
Ac No: 086902000000110

IFSC Code: IOBA0000869

Bank Name and Address: Indian Overseas Bank. Kumudepalli Branch,

8. In the event of non-observance of any of the conditions contained in the terms and Conditions attached with this agreement, the same be treated as violation of the agreement and may attract suspension of the project. annulment of project and recovery of whole or part of the project and recovery of whole or part of the project cost.
9. The invoice shall be submitted by the PI along with the deliverables as per the terms and conditions and the clause No.5 above, for further processing. The first instalment shall be released upon execution of the Agreement in the prescribed format, submission of Letter of Acceptance. Work plan and acceptance of the same. The final instalment shall be released on satisfactory completion of the Project and within one month from the submission of the final report and on receipt of the invoice.


Assistant Conservator of Forests
Agro Forests & Research Division
Madurai-625002
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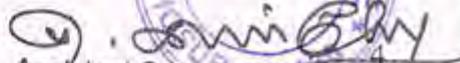

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-535130

10. TERMINATION

- A. The CCF (Research) and the ACF, AFRD reserve the right to terminate without cause this Agreement at any time upon 15 days prior written notices to the Principal, MGR College for all reasonable costs incurred by the PI prior to the receipt of the notice for termination.
- B. In the event of any termination by the CCF (Research) and the ACF, AFRD under this Article, no payment shall be due from the Research to the Principal, MGR College except for work and services satisfactorily performed in conformity with the express terms of this Agreement.

11. Force Majeure; other changes in conditions

- A. In the event of and as soon as possible after the occurrence of any cause constituting force majeure, the Principal, MGR College shall give notice and full particulars in writing to the CCF (Research) and the ACF, AFRD of such occurrence or change if the PI is thereby rendered unable, wholly or in part, to perform its obligations and meet its responsibilities under this Agreement. The Principal, MGR College shall also notify the ACF, AFRD of any other changes in conditions or the occurrence of any event that interferes or threatens to interfere with its performance of this Agreement. On receipt of such notice, the CCF (Research) and the ACF, AFRD, shall take such action as, in his/her sole discretion: he/she considers being appropriate or necessary in the circumstances.
- B. Force majeure as used in this Agreement means acts of God, war (whether declared or not), invasion, revolution, insurrection, or other acts of a similar nature of force.
- C. The Principal, MGR College acknowledges and agrees that, with respect to any obligations under the Agreement that the Principal, MGR College must perform, any delays or failure to perform such obligations arising from or relating to harsh conditions within such areas or to any incidents of civil unrest


Assistant Conservator of Forests
Agro Forestry Research Division
Madurai - 625002

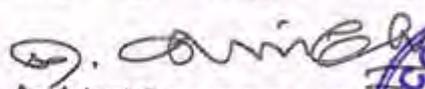


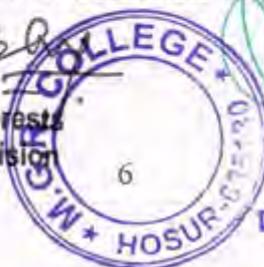
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Dr.M.G.R. Nagar, HOSUR-535130

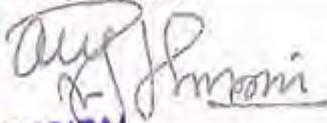
Annexure – I
TERMS OF REFERENCE

1. Objectives

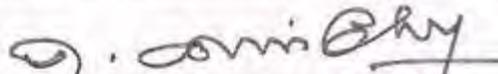
- Collection of the seaweed sample and identification
 - To develop feasible innovation cultivation techniques and integrated methods in growth of seaweed into culture native macroalgae in the Mandapam, Gulf of Mannar.
 - To check the feasibility of various Chinese seaweed farming methods like float, rope and co-cultivation with mussels.
 - To check the quality and quantity on the selected seaweed growth under newly adapted innovation techniques.
 - To train the fishermen to cultivate native macroalgae with the new adapted technologies developed through the study.
2. The project is for a duration of **24 months** starting from the date of signing of agreement.
3. One Junior Research Fellow (JRF) will be inducted in the project. The JRF will abide by the prevailing rules and regulations of the respective organizations.
4. The first instalment, that is, 60% of the project cost will be released to the PI for the purpose of consumable/equipment purchase, manpower requirement and travel expenses for data collection to initiate the work. The balance 40% of the project cost will be released in two stages, that is, 20% after one year/submission of satisfactory progress report, remaining 20% after submission of the final report to the ACF, AFRD & CCF (Research) subject to the availability of funds. The payments will be made by the ACF, AFRD on approvals from the CCF (Research), Chennai.
5. The funds for the project released will be distributed by the PI between the Investigators as per the Annexure II and the research will be carried out at our institution with the involvement of the PI and Co-PI.
6. The equipment purchased under the project will be made available to the participating Investigators and the officials of ACF, AFRD, Madurai


Assistant Conservator of Forests
Agro Forestry Research Division
Madurai - 625002




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

7. The Investigators will use the reagents and consumables only for the purpose of this project and will keep a record of the same and provide to ACF, AFRD as and when requested.
8. The intellectual property, patents, products and data generated from the project will be the property of State Forest Research Institute, Kolapakkam and can only be jointly published or used with consent from both parties, that is, the Chief Conservator of Forests (Research) and the PI, on mutually agreed terms and for joint benefits.
9. The Principal Investigator would submit report periodically on the progress made and discuss with the ACF, AFRD and CCF (Research) from time to time as and when needed.
10. The officials of SFRI concerned with this project will reserve rights to visit the experiment sites managed by the contracting parties, that is, the ACF, AFRD and the PI, wherever the areas and when needed so.
11. The investigators will use all the resources provided by ACF, AFRD under this project in most economic and transparent manner.
12. The project will be amendable for internal and external monitoring at any stage of execution at the project cost.


Assistant Conservator of Forests
Agro Forestry Research Division
Madurai - 625002





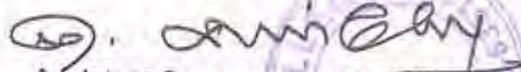

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M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

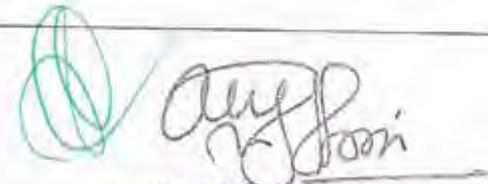
Annexure – II
PROJECT PROPOSAL

Implementation of New Innovative techniques in cultivation of commercially important native enriched seaweed production in the Gulf of Mannar. By MGR College, Hosur

PART I: General Information

1.	Title of the Project	:	Implementation of New Innovative techniques in cultivation of commercially important native enriched seaweed production in the Gulf of Mannar
2.	Project Head	:	Ms. Mita Banerjee, I.F.S Principal Chief Conservator of Forest (Apex Scale), Research & Education State Forest Research Institute Kolapakkam, Chennai – 600127
3.	Name & Designation of the Project Investigator	:	Thiru. Dinkar Kumar, I.F.S Chief Conservator of Forest (Research), State Forest Research Institute Kolapakkam, Chennai – 600127
3.	Name of the Project Leader	:	Thiru .M.Elango, B.Com Assistant Conservator of Forests Agro Forestry Research Division Madurai
4.	Project Associate	:	1. Dr.S.Ramya Assistant Professor Department of Microbiology MGR Arts and Science College, Hosur. 2. Prof. R.Balagurunathan Registrar, Department of Microbiology Periyar University, Salem. Cell:9443446325 Email id: rbalaguru@yahoo.com
5.	Location of the Research	:	Mandapam coast of Gulf of Mannar
6.	Head of Project Associate Institution	:	The Principal MGR College, Hosur-635 130
7.	Project Duration	:	24 Months
8.	Budget proposed for the project	:	12.00 Lakhs


Assistant Conservator of Forests
Agro Forestry Research Division
Madurai - 625002


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

Revised Proposal for Implementation of New Innovative techniques in cultivation of commercially important native enriched seaweed production in the Gulf of Mannar by MGR Arts and Science College, Hosur.

Collaborating Agencies:

Tamil Nadu Forest Department (Research circle),
MGR Arts and Science College, Hosur
Periyar University, Salem

Project Investigators:

1. From Forest Department (Research circle),
2. Dr.S.Ramya
Assistant Professor
Department of Microbiology
MGR Arts and Science College, Hosur.

Collaborative Investigator:

Prof. R.Balagurunathan
Registrar
Department of Microbiology
Periyar University
Salem.
Cell:9443446325
Email id: rbalaguru@yahoo.com

Contact details:

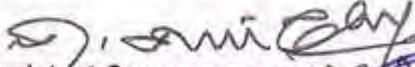
1. Forest Department (Research circle),
2. Dr.S.Ramya
Assistant Professor
Department of Microbiology
MGR Arts and Science College, Hosur

Project area : Mandapam coast of Gulf of Mannar

Project duration: Two Years (24 months)

Projectoutlay:Rs.12.00 Lakhs

1. During 2022-23 (First year) - Rs.6.00 Lakhs
2. During 2023-24 (Second year) - Rs.6.00 Lakhs


Assistant Conservator of Forests
Agro Forestry Research Division
Madurai - 625002



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

Abstract

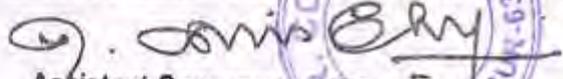
Seaweeds are considered as marine treasure with high nutrition and health benefit with high species diversity. 50 countries are actively engaged in seaweed cultivation and synergistically benefit both the practitioners and environment. In India Gulf of Mannar is a suitable ecological niche for seaweed cultivation. Even though the native seaweed species of Gulf of Mannar are potent with huge industrial and economical application it is thrown back due to the interest of entrepreneurs in cultivating the invasive species.

The present study aims to develop economically feasible new alternative cultivation techniques of native macroalgae in the Mandapam coast and to improve the quality of fisherman life by cultivating the seaweeds. The goal of the project to implement various new innovation techniques and to select one suitable cultivation strategy for native seaweed cultivation. The selected seaweed candidate for the present study includes *Gelidium*, *Padina*, *Caulerpa* and *Ulva* sp. Cultivation, Scaling up, Production and yield quantification of the above mentioned seaweeds by implementing one successful technique. Fishermen in the Mandapam coastal region will be trained (both classroom and hands-on training) in the commercial cultivation of the above-mentioned native macroalgae.

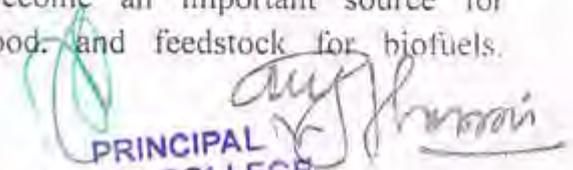
The collaborators of the proposed research help to identify commercial viable macroalga cultivation techniques to cultivate commercially important native macroalgae. Seaweed cultivation provides a positive effect on fisherman community with a reliable source of income and improve the living standard and reduce the fishing pressure on critical marine habitats. On scaling up, the cultivation of native macroalgae along the coast of the Gulf of Mannar would meet the growing demand for macroalgal derivatives. More importantly, the present study would help to replace the dangerous *Kappaphycus* the primary source for macroalga aquaculture in the Gulf of Mannar. Thus the economic benefits of the macroalga cultivation will be obtained without compromising the health of corals in the Gulf of Mannar.

Background

Marine macroalgae (seaweeds) are ecologically and commercially important living resources in the near-shore environment. Historically, humans have collected and used macroalgae as food, feed for domesticated animals and fertilizers. Recently, macroalgae have become an important source for pharmaceuticals, cosmetics, functional food, and feedstock for biofuels.


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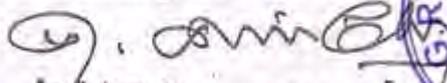
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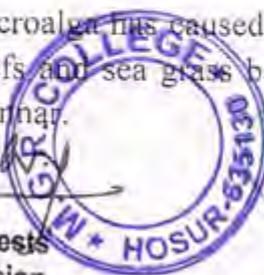

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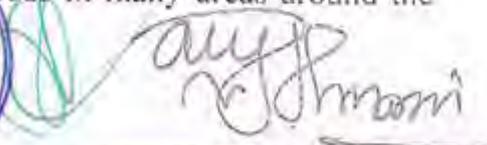
Macroalgae are used in toothpaste, soaps, shampoo, cosmetics, milk, ice cream, processed food, air fresheners, and many other products. Depletion of seaweed resources by overharvesting and the increasing demand for them have pushed people to develop macroalga cultivation techniques. Thus aquaculture of macroalgae is the primary means to meet the market demand and safeguard natural resources. It has been estimated that the global production of macroalgae was 30.1 million wet tons in 2016 and 95% of the output was from aquaculture (FAO 2018). Ever increasing demand of the seaweed in the past decades attracts the attention in the production moving towards farming and cultivation near shore, offshore and inland. Due to the importance of macroalga culture, more than 300 species of marine macroalgae have been introduced in new regions from their native localities (Davidson et al. 2015). Many non-native macroalgae have been reported to colonize new habitats through water currents and other means outside the cultivation areas to become invasive (Salimi et al. 2021).

In the Indian mainland, macroalga resources are abundant in Tamil Nadu and Gujarat apart from the Lakshadweep archipelago and Andaman & Nicobar Islands. Further, macroalgae are available along the east and west coasts of India also. A total of 181 macroalga species have been reported from the Gulf of Mannar (Balaji et al. 2012). Among them, the macroalgal genera *Gracilaria*, *Gelidiella*, *Hypnea*, *Sarconema*, *Sargassum*, and *Turbinaria* have been reported to be commercially important (Ganesan et al. 2019). These genera can yield commercially important agar, alginate, and carrageenan. Macroalga cultivation is an excellent alternate livelihood option that would reduce the fishing pressure. However, the cultivated algae should be native to the region to avoid destruction of habitat and biodiversity. It has been reported that 1,555 fishermen from 14 coastal villages in the Gulf of Mannar and 670 fishermen from 24 villages in the Palk Bay are involved in macroalga culture (Ganesan et al. 2019), however almost all cultivators are involved in the exotic seaweed, *Kappaphycus* cultivation. China is the vital seaweed farming and producing country. Fujian and Shandong provinces contribute upto 42 and 32% of total annual cultivated seaweed. Popularly cultivated seaweeds are kelp. Total annual seaweed cultivated production was around 2.1 million tons of dry weight in 2015. The cultivation methods used in the china are offshore open seawater areas by using the ropes and floats only. Even though the method is highly commercial for kelp cultivation.

Cultivation of invasive macroalgae has caused significant damage to critical ecosystems such as coral reefs and sea grass beds in many areas around the world including the Gulf of Mannar.


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The Gulf of Mannar is known for coral reefs and associated biodiversity. Thousands of fishermen along the coast of the Gulf of Mannar depend directly on reef-associated fisheries. Hence, it is imperative that proper cultivation techniques for native macroalgae culture are developed in the Gulf of Mannar and the fishermen are trained. This will help reduce the depletion of natural resources, avoid damage to coral reef habitats, provide a livelihood to fishermen, and would help satisfy the market needs.

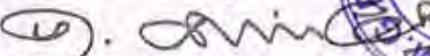
Problem statement

India has only a primitive macroalga cultivation industry due to its very long coastline and availability of resource. A total of 844 macroalga species have been reported from India. However, the Indian macroalga aquaculture industry primarily depends on an invasive red alga called *Kappaphycus* which is a native to the Philippines. *Kappaphycus* has caused significant damage to the coral reefs of the Gulf of Mannar through its invasive capacity. The alga has been termed as "a destructive invasive species" and "a serious danger to coral reefs" by the Global Invasive Species Database (GISD) of the International Union for Conservation Network (IUCN). The seaweed aquaculture industry is undergoing rapid expansion by creating new jobs, primarily in emerging economies and developing nations. Disease caused by both biotic and abiotic factors also affect the seaweed cultivation and leads to loss of biomass.

Further the existing seaweed cultivation method does not meet the industrial demand. Earlier methods like single rope floating raft method and fixed bottom long line methods have few drawbacks. In this connection, to the Mandapam coast, Gulf of Mannar developing an innovation technique for commercial cultivation of native macroalgae is inevitable. In the context of coral reef decline and the commercial potential of macroalgae cultivation.

Objectives

- Collection of the seaweed sample and identification
- To develop feasible innovation cultivation techniques and integrated methods in growth of seaweed into culture native macroalgae in the Mandapam, Gulf of Mannar.
- To check the feasibility of various Chinese seaweed farming methods like float, rope and co-cultivation with mussels.
- To check the quality and quantity of the selected seaweed growth under newly adapted innovation techniques.
- To train the fishermen to cultivate native macroalgae with the new adapted technologies developed through the study.


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Activities

- Different techniques will be tried and a suitable cultivation technique for selected seaweeds will be identified to cultivate native macroalga genera such as, Gelidiella, Padina, Hydroclathrus and Ulva sp in Mandapam coast
- The identified feasible techniques will be used to assess the yield capacity
- Training to fisher men and women in the Mandapam region in the commercial cultivation of mentioned native macroalgae.

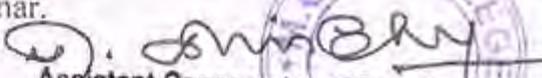
Methodology

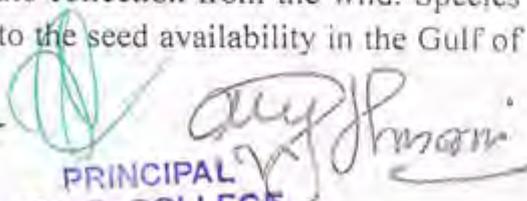
Study area

Ever increasing demand of the seaweed in the past decades attains the attention in the production moving towards farming and cultivation near shore, off shore and inland. Macroalgae are generally cultivated close to the shore having operational and logistic Shallow and calm waters will provide enough sunlight and help the fishermen operate without learning under water skills. The Mandapam coast of the Gulf of Mannar will be used to cultivate native macroalgae. The intensive culture of invasive Kappaphycus is happening on the Mandapam coast near the port area indicating the potential of the coast for macroalgae cultivation. The coast near is shallow and calm enough to attempt macroalga cultivation.

Species selection

In India, macroalga cultivation is carried out to extract the commercially important products for medicinal, Industrial, food and agriculture purpose (Ganesan et al. 2019). The commercial selection of seaweed depend mainly on the purpose, desired traits, life cycle, cost efficiency and geographical region. The coast near Mottagopuram (Lat: 8°49'55.81" N, Long: 78° 9'54.84" E) is shallow and calm enough to attempt macroalga cultivation. Based on this Gelidium, Padina, Caulerpa and Ulva sp. have been selected for this project. Padina is a brown seaweed with several cultivable species. Gelidium is a red seaweed that could potential application in medicine. Caulerpa and Ulva belongs to green seaweed. All the selected seaweeds are native species with potential application in the field of medicine and Industry and the need for the production is in urge. A feasible new innovated cultivation technique for cultivation of native seaweed is essential because all the three seaweed have vital application in diverse field. Further it would help reduce the collection from the wild. Species from each genus will be selected according to the seed availability in the Gulf of Mannar.


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Techniques to be attempted

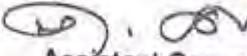
Different techniques were adapted for different macroalga species such as the bamboo raft method, long-line rope method, tube net method, innovation cage method, The cage is made up of PVC and net so it flexible, durable, easy to handle, use for long run, full protection and improve the yield too. Chinese rope and float method and co-cultivation with bivalves. In co-cultivation method both the seaweeds and bivalves are mutually benefitted by their metabolites and improve the yield of seaweed is reported. These methods will be attempted to find the suitable method for the selected macroalga species. Locally available materials such as bamboo sticks, ropes, anchors, nets, etc. will be used to develop the cultivation techniques. The collection of seedlings will be done by scuba diving in the seaweed beds around the islands of the Gulf of Mannar. The collaboration with the private organizations well equipped with facilities including dive boats and scuba diving kits to carry out the proposed work will be adapted in the second year of the study. Typing of the seedlings will be carried out by skin diving or scuba diving. The size of the rafts, length of the ropes, Cage using the PVC pipes, whether bottom culture or surface culture, floating or fixed, etc. will be finalized. After attempting different methods, a suitable method will be identified.

Assessment of the yield

Using the identified technique, the cultivation of the selected macroalga species will be carried out. Proper monitoring and maintenance will be done for better yield. Environmental parameters such as temperature, salinity, and nutrient content will be monitored using standard protocols in the cultivation area. After specified days, necessary harvesting materials such as baskets, knives, and diving materials will be used to harvest the cultivated macroalgae. Harvested yield will be spread thinly over the drying platform and will be weighed.

Training the fisher men

After ascertaining the technique, fishermen and fisherwomen in the Mandapam region of the Gulf of Mannar will be trained in the developed cultivation method. Classroom sessions and hands-on training will be given to the trainees. Seedlings will also be provided to the fisher-folk for their experimental cultivation.


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Expected outcomes of the project

The proposed collaborative project would identify commercially viable techniques for the cultivation of important native macroalgae. This will give the fishermen a livelihood option so that they can give up capture fishery, which will considerably reduce the fishing pressure on critical marine habitats. When the cultivation of native macroalgae is scaled, it would help meeting the growing demand for macroalgal derivatives. More importantly, the present study would replace the dangerous *Kappaphycus* as the primary source form, acroalgae aquaculture in the Gulf of Mannar. The present proposal thus paves the way for ecological conservation and also for the economic enhancement of the fishermen's community. The study is pro active and is warranted immediately as growing fishing pressure and damages caused by invasive *Kappaphycus* have already degraded the coral reefs of the Gulf of Mannar.

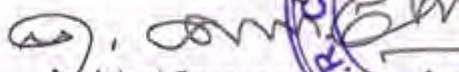
Roles and responsibilities of collaborating agencies

Tamil Nadu Forest Department

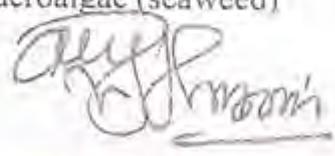
- Selection of sites and species for native macroalgae cultivation
- Preparation of cultivation substrates with different setups
- Planting of seedling sand setting up the cultivation
- Regular maintenance and monitoring
- Assessment of the yield with the ascertained cultivation technique
- Training the fisher men and women in macroalgae (seaweed) cultivation techniques

MGR Arts and Science College, Hosur

- Selection of sites and species for native macroalgae cultivation
- Collection of seedlings from the wild (under water work)
- Preparation of cultivation substrates with different setups
- Planting of seedlings and setting up the cultivation
- Regular monitoring (including environmental parameters) and maintenance
- Assessment of the yield with the ascertained cultivation technique
- Assisting in training the fishermen and women in macroalgae (seaweed) cultivation techniques


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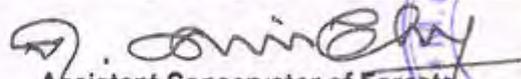

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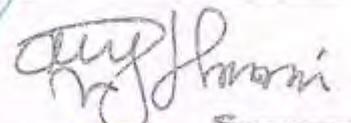
Work Plan and Time Schedule

Projectactivity	Iyear				IIyear			
	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
Preparation and Recruitment of manpower								
Survey to identify cultivation site and native macroalgae species for cultivation								
Collection of seedlings from the wild								
Cultivation setup with Different types and planting of seedlings								
Monitoring and Maintenance								
Assessment of the yield with the ascertained cultivation technique								
Training the fishermen and women in native seaweed cultivation technique								
Project completion report								

Over all budget

Sl.No	Description of works	1 st Year	2 nd year	Total cost
1	Manpower JRF -1 No (Rs-20,000 per month)	2,40,000	2,40,000	4,80,000
2	Consumables	1,00,000	1,00,000	2,00,000
3	Contingency	75,000	75,000	1,50,000
4	Travel	1,50,000	1,50,000	3,00,000
5	Training charges		70,000	70,000
6	Grand total	5,65,000	6,35,000	12,00,000


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Training charges

Forest Department with the assistance from MGR Arts and Science College, Hosur holds the responsibility of conducting classroom and hands-on training for the fishermen community. It includes hall rental charges, wages to the community members and provision of materials to the community members.

2nd Year – Rs.70,000

Total – Rs.70,000

Project outlay: Rs.12.00 Lakhs

1. During 2022-23 (First year) - Rs.6.00 Lakhs
2. During 2023-24 (Second year) - Rs.6.00 Lakhs

Reference

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2. Balaji, S., Edward, J. K. P., & Samuel, V. D. (2012). Coastal and Marine Biodiversity of Gulf of Mannar, Southeastern India–A comprehensive updated species list. *Gulf of Mannar Biosphere Reserve Trust, Publication*. 22, 128.
3. Davidson, A. D., Campbell, M. L., Hewitt, C. L., & Schaffelke, B. (2015). Assessing the impacts of non indigenous marine macroalgae: an update of current knowledge. *Botanica marina*, 58(2), 55-79.
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Hosur

M. Balasundaram

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Hosur, Tamilnadu

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is executed on 24th March 2023

Between

Periyar University

Department of Microbiology (NAAC 'A++')

Salem-636011, Tamilnadu, India

And

M.G.R.COLLEGE-HOSUR

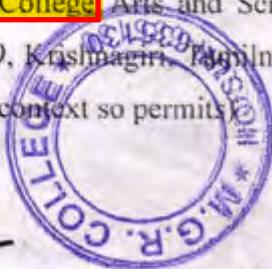
(Recognised with 2(I) and 12(B) status, Reaccredited by NACC)

Affiliated to periyar university, Salem.

1. The **Periyar University** represented by its Registrar, Periyar Palkalai Nagar, Salem-636011, Tamil Nadu (Herein after be referred to as party or the first person as the context so permits)

The **M.G.R. College** Arts and Science, represented by its Principal, Dr. MGR Nagar, Hosur-635109, Krishnagiri, Tamilnadu (Herein after be referred to as party or the second person as the context so permits)

Ramesh



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MGR Nagar

2. About Periyar University, Salem

The Government of Tamil Nadu established Periyar University in Salem on 17th September 1997. The Periyar University has achieved and is accelerating taken the significant steps of promoting interdisciplinary study and research. The Department of Microbiology, Periyar University, prepares Post graduate students and Researchers to recognize, investigate, engage with resolve, and manage the myriad microbiological problems affecting health and confronting the environment through various programmes.

3. About M.G.R. COLLEGE-HOSUR

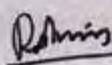
The M.G.R. College was started in 1988, by Adhiyamaan Educational and Research Institution Trust. The Department of Life science (Biotechnology, Microbiology and Biochemistry), M.G.R. College, Dr. M.G.R Nagar, Hosur, which strives to enhance and strengthen its Institute-Institute Interaction had having taken various initiatives to complement its educational excellence to meet the industry needs, has entered into various collaborative arrangements with other parties to enhance the knowledge and skills of the students in the behavioural and soft skills of the students.

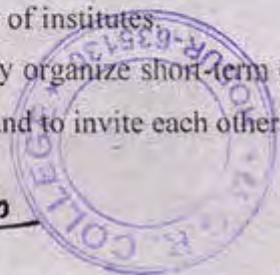
4. Objectives

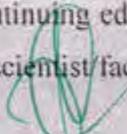
The goal of this cooperation is to create a mutually beneficial relationship commencing with the use of the Periyar university Life science lab facilities for students M.G.R College undertaking programs and courses in Biotechnology / Microbiology / Biochemistry, and any other allied sciences. Further the parties will collaborate, provide opportunity for global experience and facilitate advancement of knowledge on the basis of reciprocity, best effort, mutual benefit, commercialization and frequent interactions.

The primary objective of this MoU is to create research collaboration between the institutes.

- To jointly propose and engage in research or training programmes as per national priorities; sponsored by funding agencies; and to invite each other's scientists / faculty members to participate therein.
- To exchange the information on research with due approval of the competent authority of institutes.
- To jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's scientist/faculty to participate therein.






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- To exchange on reciprocal basis students/scholars for limited periods of time for the purpose of research.
- To undertake collaborative research / technical projects funded from external agencies.
- To have skill-based training and collaboration on Entrepreneurship related activities, Intellectual Property Rights (IPR), Start-up activities; technical training, and Innovations through RIT - Institution's Innovation Council (IIC).
- To exchange any relevant information on teaching, in research and educational programs once the relationship between the parties have advanced to that stage.
- To Jointly Publish Papers in Journal of Repute and Write joint Project proposals to Government Organizations.
- To jointly apply for research funding agencies to generate revenue and mutually get benefited

5. Terms and Conditions

- There is no financial commitment between the institutes. If there is any financial consideration, both institutes will discuss and finalize the same at the time of execution.
- The institute concerned shall work on expenses for visits related to advice and consultancy, travel and others.
- Both institutes shall use the library facility for the benefit of each other.
- Both institutes agree to help, identify and to invite faculty members and researchers from other institutes to participate in conferences, seminars, workshops and short term courses.
- Institutes are responsible to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

6. Intellectual Property

Nothing contained in this MoU shall, by express grant, implication, estoppel or otherwise create in either party any right, title, interest or license in or to the intellectual property (including but not limited to knowhow, inventions, patents, copy rights, designs) of the other party.

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7. Validation Period

This MoU, unless extended by mutual written consent of the institutes, shall expire in **five years** after the effective date specified in the opening paragraph. However, on review, the MoU shall be extended for another two years by mutual consent.

8. Coordination Committee

a) The Head of both the institutions

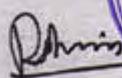
Dr.R.Balagurunathan	The Head, Department of Microbiology, Periyar University, Salem - 636 011, Tamilnadu, India.
Dr. A. Muthumoni	The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.

b) Coordinators from both the institutions

Coordinators from M.G.R. College.	Coordinators from Periyar University
Dr. A. Muthumoni The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.	Dr.R.Balagurunathan The Head Department of Microbiology Periyar University, Salem -- 636 011, Tamilnadu, India.

9. Use of Institutions' Name: Advertising and Publicity

Neither institution will use the other Institution's name, or any name that is likely to suggest that it is related to such other Institution, in any advertising, promotion or sales literature without first obtaining the express written consent of such other institution.





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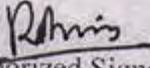
10. Confidentiality

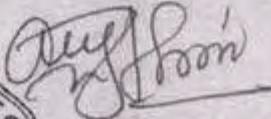
The institutes anticipate that within the context of this MoU it may be necessary or helpful to transfer information/data of a proprietary or otherwise sensitive or company-confidential nature ("Confidential Information"). All such information exchanged between the institutes shall be considered Confidential Information and shall not be used by the institutes except in the furtherance of the aims of this MoU, and further, neither institute, without the other institute's express written consent, shall disclose to any third party any such Confidential Information.

AGREED:

For Periyar University

For M.G.R. College

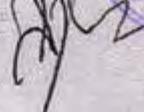

Authorized Signatory
Head
Department of Microbiology
Periyar University
Salem - 636 011.


Authorized Signatory
PRINCIPAL
M.G.R. COLLEGE
M.G.R. Nagar, HOSUR-635 130

Periyar University	M.G.R. College
Periyar palkalai Nagar Salem- 635011	Dr.MGR Nagar Hosur-635 130
Dr.R.Balagurunathan The Head Department of Microbiology Periyar University, Salem - 636 011, Tamilnadu, India.	The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.
registrar@periyaruniversity.ac.in	mgrprincipal@yahoo.co.in
www.periyaruniversity.ac.in	www.mgrcollege.ac.in

Witness 1:

Witness 2:



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TWENTY
RUPEES



INDIA NON JUDICIAL



DT: 14/02/2023

Department of Mathematics
M.G.R. College, Hosur

R.20/

20AC 597788
S. N. Chagayamma
STAMP VENDOR, HOSUR
L.No 3891/B1/2016

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter referred to as "MOU") has been agreed, made and executed on this, 23rd February, 2023

Between

Uniq Technologies (UT) having its office at, #1 Shifa Arcade, 3rd Floor, Bharathi Nagar 1st Street, North Usman Road, T-Nagar, Chennai - 17 on behalf of itself and acting through R. Ramkumar, Branch manager, Uniq technologies.

And

M.G.R. COLLEGE, MGR Nagar, Hosur, Krishnagiri District Tamil Nadu-635130, [(hereinafter referred to as "MGRC") which expression shall unless repugnant to the context and meaning thereof include its successors, administrators and permitted assignees.]

As the context may require, UT and MGRC are collectively referred to as the 'Parties' and individually referred to as 'Party' in MOU.



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

RESPONSIBILITIES OF UNIQ TECHNOLOGIES (UT)

1. **M.G.R. College students (Mathematics Department):**Uniq Technologies is pleased to take the students for internship based on students' performance and terms.
2. **External Projects Execution:** Projects can be taken in co-operation with Uniq Technologies and M.G.R. College. Uniq Technologies employee will guide the project and accountable till the successful completion of the project. Project can be occurring either in college campus or Uniq Technologies.
3. **Research Guidance :** Uniq Technologies will guide and give support to the Faculties and students with our core Maths domain based on the requirement.
4. **Faculty Development Programme (FDP):** Uniq Technologies will afford FDP seminar/Workshop to the Maths faculties with the recent trends in Maths domain.
5. **Conference & Workshop:** M.G.R. College can organize Conference and Workshop in collaboration with Uniq Technologies.
6. **Special Lectures:** Uniq Technologies will give special lecture to both faculties and students at M.G.R. College to update their level of skills.
7. **R&D:** Uniq Technologies will provide the assistance on research and development activities carried by the students and faculties.
8. **Training and Placement:** Uniq Technologies will deploy trainer to train the Maths Students based on the requirement from the institution, the training will be taken by "real time experts" who is engaged with real time project. On successful completion of the training students evaluation will happen based on the man power requirement of the company the affordable and the suitable candidates will be absorbed as a trainees. On successful completion of the probationary period if their performance meets management expectation they will be confirmed as Uniq Technologies permanent employee.

Signature

Signature

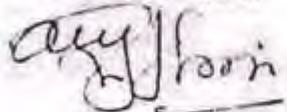
RESPONSIBILITIES OF M.G.R.COLLEGE:

1. M.G.R. College will provide necessary space and other infrastructures like Computers, furniture, supporting facilities; video and audio, etc. at M.G.R. College will have exclusive right to operate the Uniq Technologies inside the college campus subject to the terms of this agreement
2. M.G.R. College will ensure that each participating student has access to relevant hardware and software.
3. M.G.R. College will provide its expertise for research and development work required by assigning faculty members from the Department of Mathematics who will be responsible in interaction and correspondence with you towards successful achievement of the task arises as and when required.
4. M.G.R. College will provide their proficiency in finding solutions for various problems faced by industry during development and implementation.
5. M.G.R. College will permit to utilize their library facilities.
6. M.G.R. College agrees to take up consultancy from you and complete the task within the stipulated time
7. M.G.R. College undertakes not to forward or disclose any information concerning the specifics of this agreement of any third party without the prior written consent of Uniq Technologies.
8. M.G.R. College will not permit any practice that may be detrimental to the trademarks or goodwill or reputation of Uniq Technologies or its services.
9. M.G.R. College use of any of the trademarks will be strictly in accordance with Uniq Technologies instructions.

FORCE MAJEURE

No party shall be liable to the other if and to the extent, that the performance of any of its obligations under this agreement is prevented, restricted or interfered due to the circumstances beyond the reasonable control of such party including but not limited to Government Legislation, fire, flood, explosion, epidemics, accidents, Act of God, wars, riots, strikes, lockouts or other connected acts of workmen and act of Government.





PRINCIPAL
M.G.R. COLLEGE
Dr.M.G. ... HOSUR-635130



தமிழ்நாடு தமில்நாடு TAMIL NADU

Department of Tamil
MGR Collage

17.01.2023
Rs.20.00

Hosur

16AC 298796
M.Kalimulla
STAMP VENDOR
L.No.2795/90
HOSUR

Memorandum of Understanding

This Memorandum of Understanding is signed on 17.02.2023 between the following Institution and
Iniyavaikatral International Tamil Studies E-Journal.



I.RESEARCH DEPARTMENT OF TAMIL - M.G.R. COLLEGE.

Dr.MGR Nagar, HOSUR - 635 130,
Krishnagiri, Tamilnadu, India



And

Iniyavaikatral International Tamil Studies E-Journal, Hosur - 635 109

This Memorandum of Understanding was signed by M.G.R. Signed with the aim of developing Tamil literature and communication skills of the college students Of M.G.R. College. It consists of professional



PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130

development of faculty members and enhancement of research through mutual sharing of facilities and technical expertise of both institutions.

MGR College is responsible for the following

1	Learning the joys of digitizing Tamil literature Supporting Iniyavaikatrál International Tamil Studies E-Journal
2	To provide infrastructure and other facilities for the training programs offered by Iniyavaikatrál International Tamil Studies E-Journal
3	To provide infrastructure and other facilities for the training programs offered by Iniyavaikatrál International Tamil Studies E-Journal

2. Iniyavaikatrál International Tamil Studies E-Journal Responsible for the following

1	Training students in developing literary skills
2	Teaching creativity to students.
3	To improve students' speaking and communication skills in Tamil
4	Helping students to edit and edit documents already uploaded to Iniyavaikatrál International Tamil Studies E-Journal and to write and upload new documents.
5	Human values, gender equality, Indian culture and Delivering special lectures on heritage, restorations.
6	To provide faculty development and refresher programs for faculty members.

Validity Days

This Memorandum of Understanding shall be valid for an initial period of **two years** (16.02.2025) from the date of signing and the parties shall meet and decide to renew this Memorandum of Understanding. Companies must sign a specific admission on mutually agreed terms and conditions.

Confidentiality

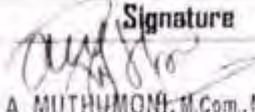
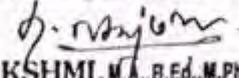
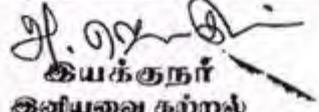
Both parties agree to confidentiality of information. It may be transferred between the parties from time to time as essential to this MOU and they agree not to disclose it to any other party. However, each party shall be free to disclose such information, which is part of the public domain at the time of disclosure or which is required to be disclosed by the competent authorities in accordance with applicable law.

The obligations of all parties as defined above shall apply notwithstanding the termination or termination of this Memorandum of Understanding. On the date hereof, as witnessed by a duly authorized representative of the Companies.



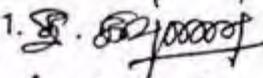
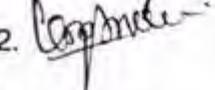

PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130

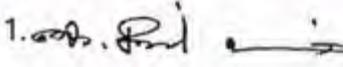
Authorized signatories of

S. No.	Name and Address	Signature
1	Dr. A. Muthumoni Principal M.G.R. College, Hosur-635 130	 Dr. A. MUTHUMONI, M.Com., MBA., M.Phil., Ph.D., PRINCIPAL M.G.R. COLLEGE Dr. M.G.R. Nagar, HOSUR-635 130
2	Dr. T. Lakshmi Head of Department Research Department of Tamil M.G.R. College, Hosur-635 130	 Dr. T. LAKSHMI, M.A., B.Ed., M.Phil., Ph.D., Head of the Department, Department of Tamil, M.G.R. COLLEGE, HOSUR - 635 109
3	Dr. G. Lenin Chief Editor Iniyavaikatal International Tamil Studies E-Journal, Hosur - 635 109	 முதன்மை ஆசிரியர் இனியவை கற்றல் மன்மைக்குத் தமிழியல் மின்னிதழ் ஓசர் - 635109.
4	Dr. A. Jayakumar Director, Iniyavaikatal International Tamil Studies E-Journal, Hosur - 635 109	 இயக்குநர் இனியவை கற்றல் மன்மைக்குத் தமிழியல் மின்னிதழ் ஓசர் - 635109.

Witnesses from Institution:

Witnesses from Iniyavaikatal International Tamil Studies E-Journal:

1. 
2. 

1. 
2. 

Date : 17.02.2023

Place : Hosur - 635 130.




PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130



தமிழ்நாடு TAMIL NADU

Dt: 08/02/2023

Rs 20/-

20AC 585760

S.N. D. S. P. Bhagavan

STAMP VENDOR, HOSUR

L.No. 3821/81/2000

K. Prakash, Hosur.

M.G.R College, Hosur

MEMORANDUM OF UNDERSTANDING

BETWEEN

SHRIRAM FINANCE LIMITED

AND

M.G.R COLLEGE, HOSUR

MEMORANDUM OF UNDERSTANDING (MoU) is made and entered into this

09th Day, February, 2023

Between

SHRIRAM FINANCE LIMITED having its branch office at 1st Floor No.737/1 B.R.K Towers Maruthi Nagar, Bangalore Bye-Pass Road, Hosur – 635109, Tamilnadu

And

M.G.R COLLEGE, HOSUR (Runs by the Adhiyamaan Educational and Research Institute – AERI) having its Principal Office at, Dr M.G.R Nagar, Kumudepalli (PO), Hosur– 635 130, Krishnagiri Dist, Tamilnadu

[Signature]



[Signature]

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

M.G.R. COLLEGE, HOSUR

M.G.R College is one of the reputed Arts & Science institutions in Southern Tamilnadu. This College was established in the year 1987 by Adhiyamaan Educational and Research Institute. (AERI)

Shriram Finance Limited

Shriram Finance is the country's biggest retail NBFC offering credit solutions for commercial vehicles, two-wheeler loans, car loans, home loans, gold loans, personal and small business loans. The Organization is a part of the 48-year-old Shriram Group, a financial conglomerate that has emerged as a trusted partner in creating transformative experiences and lasting impressions in customers' lives

Proposed Activities

Role of M.G.R.COLLEGE

It will organize the programmes for students and faculty

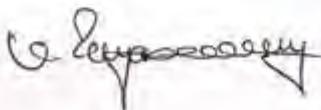
It will provide Infrastructure and administrative arrangements for the programmes to be held within the campus premises

Role of Shriram Finance Ltd.

(Shriram Finance Ltd will work with M.G.R College and organize the following)

1. Interaction

Shriram Finance Ltd will help M.G.R College by sending people like such as Management experts and Consultants to the campus and interact with students and faculty. They will highlight the various facets, technologies and trends relevant to the industry subject to final terms as mentioned earlier



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

2. Faculty Development

This would enable faculty to interact with select Shriram Finance corporate organizations, including their top/senior executives and study the company's best practices. Faculty development programmes will be organized at least twice in a year

3. Students Development

This is a platform for the students to interact with industry and measure what it seeks in its interests and work towards the requirement of the industry. This is done through guest lectures and implant Training and Internship Programmes.

4. Student Projects

Shriram Finance Limited will assist in arranging 'Students Projects' for final year BBA and Commerce students in its Branch Offices.

5. Both parties hereby agree to the terms and conditions as above.

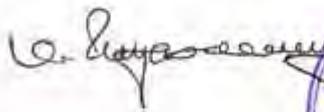
Individual activities shall be mutually agreed and reviewed and updated from time to time. This Agreement will be followed by separate project implementation team consisting representatives of Shriram Finance Limited and M.G.R College.

This Agreement will be in force for an initial period of **one year** and may be extended for further periods before the expiry of this Agreement.

This Agreement shall become effective from today, **09th February 2023**, upon signing of this Agreement.

6. Consultancy

Shriram Finance Limited and M.G.R College jointly undertake consultancy projects, where possible and a working group will be formed with representative from both the ends. Sharing of financial gains will be decided on a project to project basis







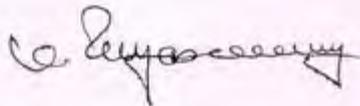
PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

7. Helping Shriram Finance Limited

The services of the college (Students/ Faculty) will be used where ever possible. Both Shriram Finance Limited and M.G.R College will consider sponsoring of projects.

8. Regional/National/International Meets

Shriram Finance Limited and M.G.R College will work together to explore the possibilities of meeting, conference /symposium and workshop in related areas



Authorized Signatory
(SHRIRAM FINANCE LIMITED)



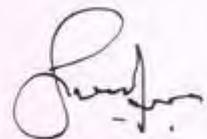
Authorized Signatory
(M.G.R. COLLEGE)
PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130



Witnesses:

1. T.V. Manjunath ASST. Prof Dept of BBA ✓

2. Selvam Finance Ltd Hosur.
(SHRIRAM FINANCE LIMITED HOSUR)



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



Rs. 20/-
தமிழ்நாடு TAMIL NADU
Date: 30/01/2023 Manjunath
Hosur

20AC 586373
S.V. B...
STAMP VENDOR, HOSUR
L.No. 3891/B1/2006

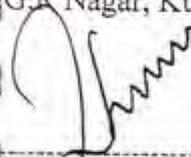
MEMORANDUM OF UNDERSTANDING
BETWEEN MADURAI PRODUCTIVITY COUNCIL, MADURAI
AND
M.G.R COLLEGE, HOSUR

M1. MEMORANDUM OF UNDERSTANDING (MoU) is made and entered into this 1st day, February, 2023 between **MADURAI PRODUCTIVITY COUNCIL, MADURAI** (MPC) having its own office at No: 52 TB Road, Mahaboopalayam, Madurai-625016

And

M2. **M.G.R COLLEGE, HOSUR**

The college is situated on a vast Campus in Hosur. Having its Principal Office at, Dr M.G.R Nagar, Kumudepalli (PO), Hosur- 635 130, Krishnagiri Dist, Tamilnadu


Dr. M. Jegan Mohan
Hon. Secretary
Madurai Productivity Council
Madurai


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130


Dr. A. MUTHUMONI
Principal
M.G.R College
Hosur



The Memorandum of Understanding is made and entered between, The Principal, M.G.R College, Hosur and the Hon. Secretary, Madurai Productivity Council, Madurai.

M.G.R. COLLEGE, HOSUR

M.G.R College is one of the reputed Arts & Science institutions in Southern Tamilnadu. This College was established in the year 1987 by Adhiyamaan Educational and Research Institute.(AERI)

The Madurai Productivity Council

1. Madurai Productivity Council is an on profit autonomous regional level tripartite organization with representations from employers, Employee organizations, and Government Technical and professional institutions in the Governing Council. It is established in the year 1959 as Registered Society under Societies Act No. XXI of 1860.

Madurai Productivity Council has crossed 63 years of service to the Nation. It is managed by a Governing Council which is an elected body.

2. MPC's Mission is "To excel in development, dissemination and application of knowledge, skill and attitude for promoting productivity consciousness and improvement of the national economy as well as working conditions and quality of work life through various activities for the benefit of the stakeholders" It has students productivity club (SPC) to serve student community of this region.

Proposed Activities

Role of M.G.R COLLEGE

They will form a Student Productivity Club coordinated by a senior staff member. It will be a self managed club.

It will organize the programmes for students and faculty

It will provide Infrastructure and administrative arrangements for the programmes to be held within the campus premises

Financial Terms

The cost of travel, accommodation and incidental expenses will be borne by M.G.R COLLEGE at actual. If there are any payment to outside resource persons & Consultants, it will be provided by the college




PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635130



Role of MPC

The Student Productivity Club of M.G.R COLLEGE will come under Student Productivity Club of Madurai Productivity Council Coordinated by the Club coordinator of MPC

(MPC will work with M.G.R COLLEGE and organize the following)

1. Interaction

Members of Productivity Council will help M.G.R COLLEGE by sending people like such as Management experts, Industrialists, Chartered Accountants, entrepreneurs and Consultants to the campus and interact with students and faculty. They will highlight the various facets, technologies and trends relevant to the industry subject of in alters as mentioned earlier

2. Faculty Development

This would enable faculty to interact with select MPC member corporate organizations, including their top/senior executives and study the company's best practices. Faculty development programmes will be organized at least twice in a year

3. Students Development

This is a platform for the students to interact with industry and gauge what it seeks in its interests and work towards the requirement of the industry. This is done through guest lectures and industrial visits. Minimum of six guest lectures and two industrial visits per year will be organized

4. Student Projects

MPC will assist in arranging 'Students Projects' for final year BBA and Commerce students in member organizations

5. Both parties hereby agree to the terms and conditions as above.

Individual activities shall be mutually agreed and reviewed and updated from time to time. This Agreement will be followed by separate project implementation team consisting representatives of MPC and M.G.R COLLEGE.



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



This Agreement will be in force for an initial period of **one year** and may be extended for further periods before the expiry of this Agreement.

This Agreement shall become effective from today, **1st February 2023**, upon signing of this Agreement.

6. Consultancy

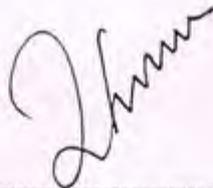
Madurai Productivity Council and M.G.R COLLEGE jointly undertake consultancy projects, where possible and a working group will be formed with representative from MPC and M.G.R COLLEGE. Sharing of financial gains will be decided on a project to project basis

7. Helping MPC

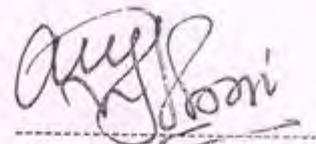
The services of the college (Students/ Faculty) will be used where ever possible. Both MPC and M.G.R COLLEGE will consider sponsoring of projects.

8. Regional / National / International Meets

MPC and M.G.R COLLEGE will work together to explore the possibilities of meeting, conference /symposium and workshop in related areas



Dr. M.Jegan Mohan
Hon. Secretary
Madurai Productivity Council
Madurai



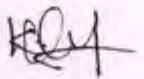
Dr. A.MUTHUMONI

Principal
M.G.R College
Hosur



Witnesses:

1.  T.V. Manjunath

2.  K. Praveen



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

भारतीय गैर न्यायिक

बीस रुपये

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Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

தமிழ்நாடு தமில்நாடு TAMIL NADU 12 JAN 2023
MGR College - Hosur

16AC 262306
K. SELVARANI
STAMP VENDOR
LICENSE No. 806/1994
HOSUR-635 109

MEMORANDUM OF UNDERSTANDING

This Memorandum of understanding (MOU) has been agreed, made and executed on this 12th January 2023

Between

Lemon Tree Hotel Bengaluru, a hotel incorporated under the laws of India and has its office at 54B/55A, Hosur Main Road, Electronics City, Ph-I, Bangalore, Karnataka – 560100 and represented herein by its Human Resource Manager Mr. Imran Basha hereinafter referred to as 'First Party'

And

M.G.R. College Dr. MGR Nagar, Hosur – 635130, Krishnagiri (DT), Tamilnadu which expression shall unless repugnant to the context and meaning thereof include its successors, administrators and permitted assignees hereinafter referred as 'Second Party'

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

PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635130

WHEREAS:

First Party

- a) With an ideal location just located in Electronics City Phase 1, near Hosur Main Road. A short distance away from Wipro Technologies, 3M, HP Global, Infosys, HCL, Deutsche Bank, Tata Consultancy Services and Biocon, the hotel is also well connected to the new elevated expressway making it a short journey to almost anywhere in Bangalore city.
- b) **Year Built:** Lemon Tree Hotels was founded in 2002 by Patu Keswani. It opened its first hotel with 49 rooms in May 2004. In 2019, the company acquired Berggruen Hotels Private Limited for an enterprise value of ₹ 605 crores. At the time of acquisition, Berggruen Hotels owned 936 rooms and managed 975 rooms under the "Keys" brand in 21 cities across India.
- c) Lemon Tree Hotel, Electronics City, Bangalore, is having 175 bright rooms and suites. These cozy rooms are designed to give a great night's sleep with an orthopedic mattress, excellent sound insulation and near-perfect black-out curtains.
- d) Lemon Tree Hotel, Electronics City, Bangalore, with its exclusive dining outlets, offers an array of treats that are as unique as their ambience and decor. Explore delicacies in our award winning pan-Asian restaurant or lip smacking options at our multi-cuisine café. A Cocktail Bar also situated there.
- e) The hotel has three banquet halls, named Tangerine grand, Tangerine-1 and Tangerine-2, to accommodate up to 250 guests.

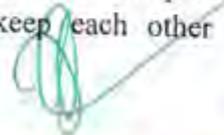
Second Party:

- a) M.G.R. College, Hosur Founded in 1986 is an institution of fine learning where thousands of rural students have been able to explore better career options and achieve high degrees of success.
- b) M.G.R. College, Hosur is Located on a Sprawling Campus recognized by UGC under section 2(f) and 12(B) and affiliated to Periyar University, Salem and accredited by NAAC with "B" grade.
- c) M.G.R. College, Hosur is a self-financing Co-Ed Institution & it offers a total 13 undergraduate, 09 postgraduate and 04 research programs in various disciplines.
- d) Proactive management and a team of highly dedicated faculty members ensure that learning at M.G.R. College, Hosur is a better experience.

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and cooperation that will promote and advance their respective operations. The Parties shall keep each other informed of potential


PRINCIPAL
M.G.R. COLLEGE
D:\M.G.R. COLLEGE, HOSUR\045130

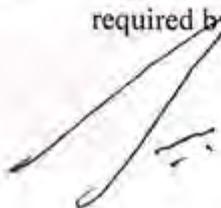


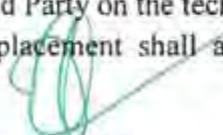
- opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 Co-operation between First Party and Second Party will relate to the effective utilization of the intellectual capabilities of the faculty of the party by providing significant inputs to them in developing suitable teaching/training systems, keeping in mind the needs of the industry.
 - 1.3 The general terms for cooperation shall be represented 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, this MOU shall represent the entire understanding between the parties on the subject matter hereof.
 - 1.4 First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
 - 1.5 The Accord Metropolitan, Chennai has accepted to permit the students for Industrial Exposure Training (IET), field visits, Placements & Knowledge Sharing by the Second Party for a Period of Three months for a Student.
 - 1.6 The Accord Metropolitan, Chennai is not responsible (or) liable for any fees or incentives with respect to the field visit, Placement & Knowledge Sharing for Sourcing Candidates.

CLAUSE 2

SCOPE OF THE MOU

- 2.1 The building B.Sc. Hotel Management & Catering Science students from the institutions could play a key role in technological upgradation, innovation, and competitiveness of an industry.
- 2.2 **Curriculum Design:** First Party can give valuable inputs to the Second Party, and suitably customize the curriculum and in teaching / training methodology so that students fit into the industry scenario meaningfully.
- 2.3 **Industrial Training & Visits:** Industry and Institution Interaction will give an insight into the Latest developments / requirements of the industry: First Party shall permit the students of the Second Party to Visit its Hotel and also involve in Industrial Exposure Training (IET), field visit & Outdoor Catering Service provided to students through this associated which will build confidence and prepares the students to have a smooth transition from academic to working career.
- 2.4 **Guest Lecture:** First Party might extend the necessary support to deliver guest lecturers to the students of the Second Party on the technology trends.
- 2.5 **Placement:** Students selected for placement shall also execute the documents as required by the First Party.




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- 2.6 Both Parties shall obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein.
- 2.7 No claim against the First Party shall be valid to the students and the Second Party.

CLAUSE 3

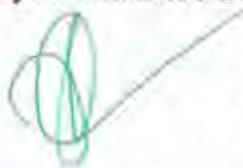
VALIDITY

- 3.1 This Agreement will be valid for a period of **Three Years** until it is expressly terminated by either Party during which period the First Party or Second Party, as the case may be, can be extended on mutual consent.
- 3.2 If the agreement is terminated prior to the MOU expiration, any action on the part of the First Party or Second Party, after the termination of this Agreement by way of communication, correspondence, etc., shall not be construed as an extension of this MOU.
- 3.3 Both Parties may terminate this MOU upon 30 calendar days notice in writing. In the event of Termination, both parties must discharge their obligations.

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

- 4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent entities, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations, or create any obligation or liability, express or implied, on behalf of 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 or to extend any liability on behalf of the other Party.



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

This MOU is executed in two sets, the First Party shall hold one, and Second Party shall hold the other.

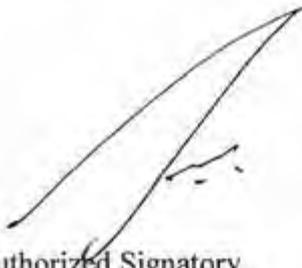
Both Parties' signed agreement on 12.01.2023

IN WITNESS WHEREOF both Parties have signed this MOU on the day, month and year above mentioned.

For

Lemon Tree, Hotel, Bengaluru

M.G.R. COLLEGE, HOSUR



Authorized Signatory



Authorized Signatory

PRINCIPAL

M.G.R. COLLEGE

Dr. M.G.R. Nagar, HOSUR-635 130



Witnesses

1. 
2. 



PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130



தமிழ்நாடு தமில்நாடு TAMILNADU

Date: 03 SEP 2022

MGR College.

Rs. 100/-

Hosur

CU 073595
K. Selvarani
STAMP VENDOR
LICENSE No. 868/1994
HOSUR-635 109

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

ALVA'S TRADITIONAL MEDICINE ARCHIVE (ATMA) AND RESEARCH CENTRE
A UNIT OF

ALVA'S AYURVEDA MEDICAL COLLEGE AND HOSPITAL

VIDYAGIRI, MOODUBIDIRE - 574 227
DAKSHINA KANNADA, KARNATAKA, INDIA

AND

THE DEPARTMENT OF SCIENCES, M.G.R. COLLEGE

(AFFILIATED TO PERIYAR UNIVERSITY)

DR. MGR NAGAR, HOSUR - 635 130, TAMIL NADU, INDIA

FOR

RESEARCH INCLUDING EXPERIMENTATION, TRAINING, COLLABORATIVE
PROGRAMS ON EDUCATION/RESEARCH, FACULTY & STUDENTS EXCHANGE



[Signature]
PRINCIPAL



[Signature]
PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635130

[Signature]
PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130

ALVA'S AYURVEDA MEDICAL COLLEGE
VIDYAGIRI, MOODUBIDIRE - 574227



M.G.R. COLLEGE

Approved by Government of Tamilnadu, Affiliated to Periyar University, Salem
Re-Accredited by NAAC
Recognized by UGC under section 2(f) and 12(B), New Delhi
Dr. M.G.R Nagar, HOSUR – 635 130 Krishnagiri Dist., Tamil Nadu

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

**ALVA'S TRADITIONAL MEDICINE ARCHIVE (ATMA)
AND RESEARCH CENTRE**

A UNIT OF

**ALVA'S AYURVEDA MEDICAL COLLEGE AND HOSPITAL
VIDYAGIRI, MOODUBIDIRE - 574 227
DAKSHINA KANNADA, KARNATAKA, INDIA**

AND

**THE DEPARTMENT OF SCIENCES, M.G.R. COLLEGE
(AFFILIATED TO PERIYAR UNIVERSITY)
DR. MGR NAGAR, HOSUR - 635 130, TAMIL NADU, INDIA**

FOR

RESEARCH INCLUDING EXPERIMENTATION, TRAINING,
COLLABORATIVE PROGRAMS ON EDUCATION/RESEARCH,
FACULTY & STUDENTS EXCHANGE



JANUARY - 2023


Dr. A. MUTHUMONI, M.Com., M.Phil., Ph.D.,
PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR - 635 109.


PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR - 635 130.


PRINCIPAL
ALVA'S AYURVEDA MEDICAL COLLEGE
VIDYAGIRI, MOODUBIDIRE - 574227

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made and entered into on this day of 11th January 2023 between

Alva's Traditional Medicine Archive (ATMA) and Research Centre, A Unit of Alva's Ayurveda Medical College and Hospital, Vidyagiri, Moodubidire - 574 227, Dakshina Kannada, Karnataka, India.

(herein referred to as party of the First part: AAMC-ATMARC).

and

The Department of Sciences, **M.G.R College** (Affiliated to Periyar University) Dr. MGR Nagar, Hosur - 635 130, Tamil Nadu, India.

(herein referred to as party of the Second part: MGRC).

is as below.

1. WHEREAS, the party of the first part AAMC-ATMARC is an Ayurveda Medical College affiliated to Rajiv Gandhi University of Health Sciences having higher educational programs in the area of Health Science.

2. WHEREAS the party of the first part has in all Ayurveda Under-graduate departments (BAMS) in various disciplines started from time to time right from the inception of the College.

3. WHEREAS the party of the second part MGRC, is a Degree and Post-Graduate Research Centre College affiliated to Periyar University having higher educational programs in the area of Sciences. In the context, the party of the first part, and the party of the second part, have decided to come together and work together in furtherance of their academic and research activities, and in the context, the party of the first part, and the party of the second part, wish to exploit that complementarity and to work for the mutual benefit.

4. Whereas in the context, in consideration of the objects set out herein above, and in furtherance of the intention to carry out the objects for which this Memorandum of Understanding is concluded, the parties, reduce their agreed terms by this Memorandum of Understanding by defining the objectives, the extent and the limits of the relationship.

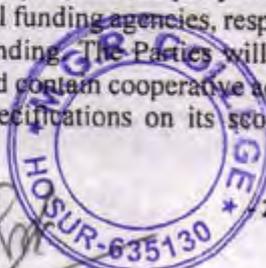
5. Objectives

5.1. This MOU will serve as an understanding document, and as a guideline, for mutual benefit and to explore the possibility of collaborative research and development and the application for Phytomedicine, Health, and Life Sciences (Basic, Applied & Allied).

5.2. The party of the first part, and the party of the second part, shall jointly apply for research grants from international funding agencies, respective national agencies, industry and any other reputable sources of funding. The Parties will also develop specific work plans focusing on priority areas that should contain cooperative actions and/or joint ventures. Each specific work plan should include specifications on its scope, coordination and administration, resource



[Signature]
Dr. A. MUTHUMONI, M.Com., M.Phil., Ph.D.
PRINCIPAL
M.G.R. COLLEGE



[Signature]
PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130
ALVA'S AYURVEDA MEDICAL COLLEGE
VIDYAGIRI, MOODUBIDIRE - 574227



allocation, expert and professional exchanges, administrative issues, and any other information deemed necessary for achieving the objectives.

5.3. The financial arrangement relating to each project agreement and programs of cooperation shall be following the specific agreement and programs of cooperation covering all areas of each project. The terms concerning title and exploitation of intellectual property, including trademarks and service marks, copyrights, patent designs, and confidential information on the subject of such intellectual property, inventions and innovation will be negotiated on a project-by-project basis on the specific project agreements and programs of cooperation subject to the conditions of the sources of funding, if any, for that specific project wherever applicable.

5.4. Resources that include infrastructure, laboratory space, and lab equipment shall be shared by the party of the first part and the party of the second part, on a mutual understanding basis.

5.5. The employees and Scholars of the party of the second part, will be permitted to register for UG/PG/M.Phil./Ph.D./Post-doc programs under AAMC-ATMARC under the party of the first part, under the Statutes that are applicable for such registration. The Principal Investigator will be from the party of the first part, and Co-Principal Investigator shall be from the party of the second part.

5.6. A Single Point of Contact would be assigned to a person from both sides for interactions and sign-offs.

5.7. The party of the second part, will, whenever possible allow Internships/Academic Projects for the students deputed by the party of the first part, by its Undergraduate/PG Department of Sciences, provided the student clears the acceptance criteria by the respective scientific personnel in the party of the second part, and the availability of infrastructure resources. A certificate of recognition of experience will be provided by the party of the second part, upon successful completion of the assignment by the intern(s).

5.8. Any Intellectual property generated from all the projects of the party of the second part, where the students the party of the second part, are taken as interns, would be under the sole ownership of the party of the second part.

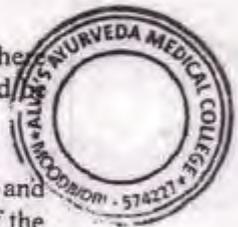
5.9. The party of the second part, will whenever possible allow, employees of the party of the second part, to utilize the infrastructure resources of the party of the first part.

5.10. Any Intellectual property generated from all projects of the party of the first part, where the employee of the party of the second part, is taken as scholars/research, fellows would be under the sole ownership of the party of the first part.

5.11. Any Intellectual property generated from the joint research of the party of the first and the party of the second part, shall be shared by the party of the first part, and the party of the second part, jointly and equally.

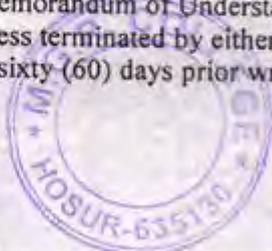
6. Period of Performance

6.1. This Memorandum of Understanding shall commence as on the effective date and remain in force unless terminated by either Party. Either party may terminate this MoU by giving the other party sixty (60) days prior written notice of termination. However in the absence of the




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PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HO. Dr. A. MUTHUMONI, M.Com., M.Phil., Ph.D.

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M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR - 635 109.



termination, the terms of this MoU shall only govern for a period of 5 years, and in case if the parties desired to go on together, they may enter into a fresh Memorandum of Understanding.

6.2. In the circumstance whereby the Memorandum of Understanding is terminated, the Parties shall continue the services or products in support of an existing program or contract for the life of the contract or **12 months** subsequent to the termination date, whichever occurs first.

7. Confidential Information

7.1. Confidential Information shall mean proprietary, confidential information (whether or not patentable or copyrightable), that is not generally known to third parties and that has actual or potential economic value by reason of not being generally known. Each Party's Confidential Information shall be supplied to the other Party in written, photographic, recorded, prototype, sample, or other tangible form and shall be clearly and obviously labeled "Confidential" or "Proprietary." Any Confidential Information which is disclosed in the oral form shall be identified as such at the time of disclosure and confirmed in written summary form within thirty (30) days after its disclosure to the other Party. Confidential Information includes, without limitation, non-public know-how, data, processes, formulas, methods, technology, manufacturing techniques, cost and pricing information, sales and marketing information, and information of third parties held by a Party in confidence. Documents and things containing or embodying Confidential Information are Confidential Information. Confidential Information does not include information that:

7.2. Was known to the receiving Party, as evidenced by the receiving Party's written records, before receipt from the disclosing Party;

7.3. Is disclosed to the receiving Party by a third person who is under no obligation of confidentiality to the disclosing Party here under with respect to such information and who otherwise has a right to make such disclosure;

7.4. Is or becomes generally known to the public through no fault of the receiving Party;

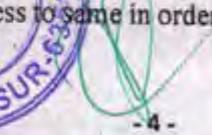
7.5. Is independently developed by the receiving Party, as established by the receiving Party's contemporaneous written records, without access to or reliance on the other Party's Confidential Information; or

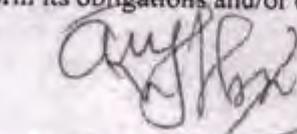
7.6. Is required to be disclosed by law, rule or regulation of any court or regulatory authority of competent jurisdiction; provided, that a Party required to disclose the other Party's Confidential information shall notify the other Party as soon as possible and, if requested by the other Party, use reasonable good faith efforts to assist in seeking a protective order (or equivalent protection) with respect to such disclosure or otherwise take reasonable steps to avoid making such disclosure.

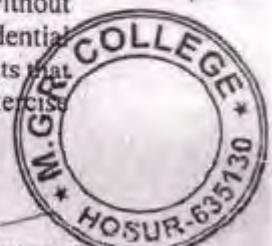
7.7. The Parties anticipate that, in the course of their relationship in connection with this MoU, they are likely to exchange Confidential Information. Each Party agrees to use the other's Confidential Information only to exercise its rights and perform its duties pursuant to this MoU. Each party agrees not to disclose the other's Confidential Information to third parties without the other's express prior written consent, except that each may disclose the other's Confidential Information to those of its employees, students, trainees, interns representatives and agents that it reasonably requires to have access to same in order to perform its obligations and/or exercise


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ALVA'S AYURVEDA MEDICAL COLLEGE
VINVAGIRI MOONLURIDIRE - 574227


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130


Dr. A. MUTHUMONI, M.Com., M.Phil., Ph.D.,
PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR - 635 109,



its rights under this MoU, provided such employees, representatives or agents are bound by obligations of confidentiality comparable to those set forth in this Section.

7.8. Each Party agrees to safeguard the other's Confidential Information against unauthorized use and disclosure with means at least as stringent as it employs to safeguard its own confidential information and in no event with less than reasonable means.

7.9. The obligations of confidentiality in this Section are in addition to and not in lieu of any confidentiality obligations the Parties may owe each other as a matter of underlying law, and the obligations herein shall survive the termination or expiration of this MoU for so long as the information at issue continues to meet the definition of Confidential Information set forth in this Section, but in no event for a period longer than thirty-six (36) months after the termination or expiration of this MoU.

8. Indemnification

The Parties shall indemnify all affiliates, students, trainees, interns, officers, directors, employees, and agents of the other Party harmless from and against any and all liability, damage, loss, cost (including reasonable attorneys' fees) and expenses arising in connection with any third-party claims: (a) of bodily injury, death or property damage relating to the development, manufacture, use, distribution, importation, exportation or sale of, any product or service; b) relating to products liability, such as that any product or service is deemed defective or unsafe; (c) that any product or service, or the manufacture, use, sale, offer for sale or import thereof infringes, whether directly or under the doctrine of equivalents, or otherwise violates the patent or other intellectual property rights of such third party or its licensors; or (d) relating to the Parties' advertising, promotion or sale of any product or service.

9. Notices

Any notice to either Party must be in writing, signed by the Party giving it, unless otherwise stated in this MoU. Notices being provided by one Party to the other Party here under shall be addressed to the other Party at its address below:

(in the event of notice to the party of the first part it shall be addressed to)

1. The Principal

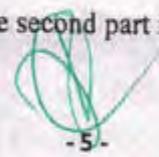
Alva's Traditional Medicine Archive (ATMA) and Research Centre
A Unit of Alva's Ayurveda Medical College and Hospital
Vidyagiri, Moodubidire - 574 227,
Dakshina Kannada, Karnataka, India.

2. The Director

Alva's Traditional Medicine Archive (ATMA) and Research Centre
A Unit of Alva's Ayurveda Medical College and Hospital
Vidyagiri, Moodubidire - 574 227,
Dakshina Kannada, Karnataka, India.

(in the event of notice to the party of the second part it shall be addressed to)


PRINCIPAL
ALVA'S AYURVEDA MEDICAL COLLEGE
VIDYAGIRI, MOODUBIDIRE - 574227


-5-
PRINCIPAL Dr. A. MUTHUMONI, M.Com., M.Phil., Ph.D.,
M.G.R. COLLEGE PRINCIPAL
Dr.M.G.R. Nagar, HOSUR-535130 M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR - 635 109.



1. **The Principal**
Department of Sciences
M.G.R College (Affiliated to Periyar University)
Dr. MGR Nagar, Hosur – 635 130, Tamil Nadu, India.

2. **Dr.G.Neethirajan**
Head
PG and Research Centre in Biotechnology
M.G.R College (Affiliated to Periyar University)
Dr. MGR Nagar, Hosur – 635 130, Tamil Nadu, India.

Notice given to the other Party shall be deemed effective (1) on the day of hand delivery of such notice, or (2) five business days after such notice has been mailed by regular Indian mail, certified mail return receipt requested or (3) three business days after the notice has been deposited with Indian Postal Service express mail or a private express courier. Either Party may change its notice address upon providing written notice of its change of mailing address to the other Party.

10. Miscellaneous

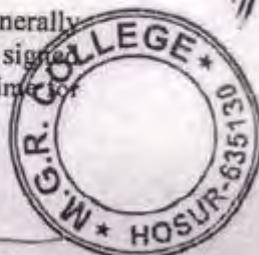
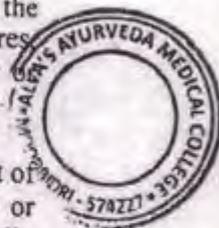
10.1. This MoU sets forth the entire MoU and understanding of the Parties on the subject matter herein, and it supersedes all prior MoU's and understandings between the Parties with respect to its subject matter if any. No amendment or modification to this MoU shall be effective unless is in writing signed by an authorized representative of each Party.

10.2. Assignment. Neither Party may assign its rights or delegate its obligations under this MoU without the express prior written consent of the other Party, except that rights and obligations of this MoU may succeed by operation of law to the surviving entity in a merger or consolidation in which it participates or to a successor of all or substantially all of its stock, provided that such successor is not a competitor of the other Party. Any unauthorized assignment or transfer of this MoU shall be void. Subject to the foregoing, the rights and liabilities of the Parties will bind and insure to the benefit of their respective successors, permitted assigns, insurers and reinsurers.

10.3. Relationship: The Parties are independent entities. Nothing contained in this MoU or the Parties' conduct hereunder shall be construed to create a relationship of partners, joint ventures, principal and agent or employer/employee. Neither Party shall have any right, power, authority, express or implied, to bind the other Party.

10.4. Severability: If any provision of this MoU or portion thereof is finally held by a court of competent jurisdiction to be unenforceable, void, invalid, or otherwise contrary to law or equity, the Parties agree that such provision or portion thereof shall be reformed automatically as necessary to cure such defect, or if necessary to delete such provision or portion thereof and that the remainder of this MoU shall continue in full force and effect.

10.5. Waiver: The observance of any provision of this MoU may be waived (either generally or - any particular instance and either retroactively or prospectively) only in a writing signed by both Parties. The failure of either Party to enforce its rights under this MoU at any time for any period shall not be construed as a waiver of such rights.



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PRINCIPAL

ALVA'S AYURVEDA MEDICAL COLLEGE
 VIDYAGIRI, MOODUBIDIRE - 574227

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PRINCIPAL

M.G.R. COLLEGE
 Dr.M.G.R. Nagar, HOSUR-635130

[Handwritten Signature]

A. MUTHUMONTI, M.Com., M.Phil., Ph.D.
 PRINCIPAL
 M.G.R. COLLEGE
 Dr. M.G.R. Nagar, HOSUR - 635 109.

10.6. Compliance with Law. Each Party agrees that it shall comply with all applicable laws, regulations, and ordinances in connection with the conduct of its business associated with this MoU.

10.7. Publication: The Parties will consult with each other before issuing any press release, scientific publication or otherwise making any public statement or other disclosure concerning this MoU. Neither Party will issue any such press release/ publication or make any such public statement or other disclosure before receiving written approval from the other Party, whose consent shall not be unreasonably withheld.

IN WITNESS WHEREOF, the lawfully authorized representative(s) of both the Parties have executed two copies of this MOU on this day January 11, 2023.



(the party of the first part)

1. The Principal

Alva's Traditional Medicine Archive (ATMA) and Research Centre
A Unit of Alva's Ayurveda Medical College and Hospital
Vidyagiri, Moodubidire - 574 227,
Dakshina Kannada, Karnataka, India.


11/1/2023

PRINCIPAL

ALVA'S AYURVEDA MEDICAL COLLEGE
VIDYAGIRI, MOODUBIDIRE - 574227

2. The Director

Alva's Traditional Medicine Archive (ATMA) and Research Centre
A Unit of Alva's Ayurveda Medical College and Hospital
Vidyagiri, Moodubidire - 574 227,
Dakshina Kannada, Karnataka, India.


11/01/2023

Director

ATMA Research Centre
Moodubidire - 574227

(the party of the second part)

1. The Principal

M.G.R College (Affiliated to Periyar University)
Dr. MGR Nagar, Hosur - 635 130, Tamil Nadu, India.

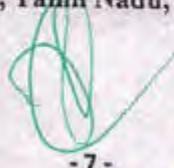

C. A. MUTHUMONI, M.Com., M.Phil., M.D.,
PRINCIPAL
M.G.R. COLLEGE
M.G.R. Nagar, HOSUR - 635 108.

2. Dr.G.Neethirajan

Head
PG and Research Centre in Biotechnology
M.G.R College (Affiliated to Periyar University)
Dr. MGR Nagar, Hosur - 635 130, Tamil Nadu, India.


Dr. G. NEETHIRAJAN
Head
PG and Research Centre in Biotechnology,
M.G.R. College, HOSUR - 635 130
Tamil Nadu, India.





-7-
PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

DELNET MOU (IM 11:2022)

This Agreement is made on the 29th day of November 2022 between DELNET-Developing Library Network, JNU Campus, Nelson Mandela Road, Vasant Kunj, New Delhi-110070 (hereinafter referred to as DELNET) and M.G.R College, Dr MGR Nagar, Hosur - 635 130, Krishnagiri (Dt.), Tamilnadu (Hereinafter referred to as the 'Institutional Member')

Whereas DELNET has agreed to grant non-exclusive license to the Institutional Member to use DELNET's Archives and Services, Union Catalogues and other databases online, provide technical guidance in database creation and networking and deliver to the Institutional Member from time to time any computer programmes and to grant a non-exclusive license to use such programmes and their associated documents on the terms and conditions hereinafter contained

Whereas the Institutional Member has its library located at **M.G.R College, Hosur** - 635 130, and has agreed to become a member of DELNET to use DELNET archives and services at this location only and promote and share its library resources with other institutional members of DELNET

Now it is hereby agreed as follows:

The Institutional Member shall:

1. Use the DELNET databases for furthering its own research programmes and providing information to its users and Institutional Members of **DELNET**
2. Use the software arranged by or through DELNET, if desired by the Institutional Member, on the machine owned by the Institutional Member at the above location.
3. Create records using international standards as adopted by DELNET from time to time (DELNET is recommending the creation of records using MARC, AACR II, the Library of Congress Subject Headings List and specialised thesauri, but libraries that have used other standards can still join DELNET and upgrade their records in due course of time).
4. Contribute the records of all items created by the Institutional Member to the Central Union Catalogues, Union Lists, etc. maintained by DELNET. The copyright of records created by the Institutional Member in its own machine will rest in the Institutional Member, but the copyright of the Central Union Catalogues shall rest in DELNET. The first update will be sent within 7 days of Membership confirmation followed by Quarterly updates to DELNET.
5. Pay an initial registration fee of Rs.5,000 + 18% GST to DELNET towards its Corpus Fund.
6. Pay Annual Membership Fee to DELNET for the use of its online resources and services at rates set by DELNET annually in advance on or before 1st April or the date of expiry of membership. (If membership dues for the applicable membership year are not received on or before the date of expiry of the current membership, a grace period of one month will be given, after which services will be temporarily suspended. The services will be started immediately after the receipt of annual payment within the following year. If the annual membership fee is not paid within one year of the date of expiry, the membership will stand cancelled. If the institution wants to use DELNET services again, the institutions will have to apply afresh and pay admission fee and annual membership fee payable by an Institutional Member at present is Rs.11,500 + 18% GST).
7. Pay all fees charges within thirty days from the date of DELNET invoice. The Institutional Member shall pay interest on all amounts not paid on the due date at the rate of 10% from the date of invoice to the date of payment.



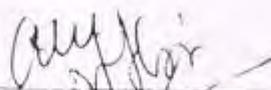

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Dr.M.G.R. Nagar, HOSUR-635130

The Institutional Member shall not:

1. Use the DELNET Union Catalogues, Union Lists and other databases for any commercial purpose. The Institutional Member shall not rent, sell or license the use of or deliver or release or otherwise part with the possession of the systems/materials/software or the DELNET Union Catalogues, Union Lists and databases or any part thereof to any third person.
2. Allow the use of the software/materials/database by any other person other than its own bonafide members of its library or information centre at the above location.

It is further agreed that:

1. DELNET will not accept records in the Central Union Catalogues that do not have the essential fields as prescribed by DELNET or those that contain typographical and factual mistakes. The Institutional Member has agreed to create records of DELNET standard.
2. The Institutional Member will have qualified manpower, a suitable computer and Internet access in their Library for the use of DELNET databases and services.
3. All charges towards telecommunication, stationary, etc. arising out of the use of DELNET databases and services by the Institutional Members will be borne by the Institutional Member.
4. The Institutional Member shall not be entitled to assign, sub-license or otherwise transfer the license whether in whole or in part to any other user.
5. If the Institutional Member located outside Delhi wants to invite DELNET staff to its institution for consultation or imparting training, the Institutional Member shall pay TA/DA to the DELNET staff as per DELNET norms.
6. If the Institutional Member does not create standard records, cooperate with other Institutional Members of DELNET in exchanging information, DELNET shall terminate the contract with a month's notice to the Institutional Member.
7. This contract may also be terminated by immediate notice in writing if DELNET or the Institutional Member has been responsible for a breach of its obligations and terms of this agreement. In such a case, the Institutional Member shall stop the use of the DELNET system facilities and databases with immediate effect and return any software/hardware provided by or through DELNET back to DELNET. All disputes between the parties shall be settled by negotiation.

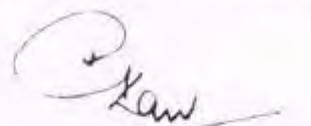

Applicant's Signature

Dr A Muthumoni
Principal
MGR College, Hosur

**M.G.R. COLLEGE
HOSUR - 635 130**




M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130


(Signature)

Dr. Sangeeta Kaul
Director
DELNET, New Delhi


(Official Seal)
**PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130, New Delhi**

MB



INDIA (TAMIL NADU) तमिलनाडु TAMIL NADU :- 8 DEC 2022

MGR College - Hosur.

16AC 256653
K. Sel
 K SELVARANI
 SHRI VIDYAVATHI
 HOSEUR-635 130

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (here in after referred to as MOU) is made on this 09th December 2022.

BETWEEN

MindBurger Solutions, a Company located at #206, Kristal Campus 10, Yamere Village, Dommasandra Post, Sarjapur Road, Bangalore - 562125, www.mindburger.co.in, and shall include its lawful representatives and permitted assigns;

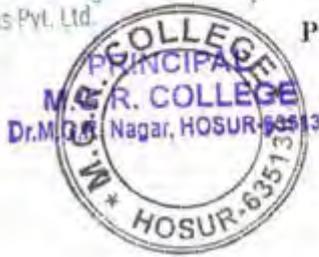
AND

M.G.R. College, Dr.MGR Nagar Hosur, and shall include its lawful representatives and permitted assigns.

S. J. M.
 Director, MindBurger Solutions



M. G. R. College
 Solutions Pvt. Ltd.



K. Selvarani
 Principal, M.G.R College
 PRINCIPAL
 M.G.R. COLLEGE
 Dr.M.G.R. Nagar, HOSUR-635 130

WHEREAS

A. MindBurger Solutions, is a Company within the meaning of the MSME Registration having its Registered number as KR02D0002893 and having registered office at # 206, Kristal Campus 10, Yamere Village, Dommasandra Post, Sarjapur Raod, Bangalore – 562125 to be represented by its Director's, Mr. Suraj P G, Mr. Chidambaram C and Mr. Narender Sirimalla which expression shall, unless excluded by or repugnant to the subject or context or meaning thereof, always be deemed to mean and include its successors in office and/or assigns of THE FIRST PARTY.

B. M.G.R. College, Dr. MGR Nagar Hosur, which strives to enhance and strengthen its Industry-Institute Interaction and has taken various initiatives to complement its educational excellence to meet the industry needs, has entered into various collaborative arrangements with other parties to enhance the knowledge and skills of the students in the behavioral and soft skills of the students. THE SECOND PARTY

C. The parties are desirous into this MOU to declare their respective intentions and to establish a basis of cooperation and collaboration between the Parties upon the terms as contained herein.

1. AREAS OF COLLABORATION

The Parties agree to collaborate efforts in the areas of:

1. Language Lab for students
2. Expertise sharing
3. Guest Lecture for Students
4. Internship

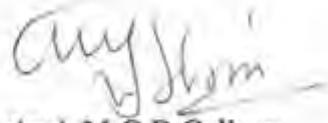
2. DURATION AND TERMINATION

This Memorandum of Understanding will take effect from the date of by the party and shall be valid until termination. It is agreed between the Parties that though this understanding is arrived at to facilitate co-operation for enhancing the quality of education in the area of Industrial applications, if for any reason the objective is not achieved or achievable, this understanding shall be terminated by any one of the parties, by giving a 30days written notice to the other Party and no Party under this agreement shall have any kind of claim against others.


For Mindburger Innovative Solutions Pvt. Ltd.
Director, MindBurger Solutions

Director




Principal, M.G.R College
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635 130

3. CONFIDENTIALITY

Each Party shall undertake to observe the secrecy of confidential information received from or supplied to the other Party during the period of implementation of this MOU or other agreements made pursuant to this MOU.

For purposes of this MOU, "confidential information" means any information whether prior to or hereinafter disclosed by a Party(the Disclosing Party) to the other Party(the Receiving Party) of this MOU involving technical, business, marketing, policy, know-how, planning, project management and other information, data and/or solutions in any form, including but not limited to any information which is designated in writing to be confidential or by its nature intended to be for the knowledge of the Receiving Party or if orally given, is given in the circumstances of confidence.

4. DURATION

This MoU is for a period of **2 Years** It can be extended further by mutual consultation and agreement.

5. REVISION, VARIATION AND AMENDMENT

Either Party may request in writing a revision, variation or amendment of this MOU. Any such revision, variation or amendment agreed to by the Parties shall be in writing and shall form part of this MOU and shall come into force on such date as may be determined by the Parties.

6. INTELLECTUAL PROPERTY RIGHTS

Intellectual Property developed by the joint efforts would be the joint property of the Parties and any financial benefits or otherwise arising out of it shall be shared proportionately by the parties in consonance with the efforts/ inputs given by them.

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, have signed this Agreement in two original copies in English at the place and on the date(s) indicated below:

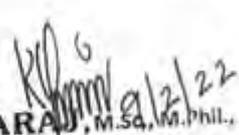

Director, MindBurger Solutions
For Mindburger Innovative Solutions Pvt. Ltd.


Principal, M.G.R College
PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635 130

Witnesses
1.




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

2. 
R. YUVARAJ, M.Sc, M.Phil.,
Head- Department of Microbiology
M.G.R College, HOSUR-635 130
Write:yuvaraj_r@outlook.com



Date: 01 NOV 2022

Rs. 20/-

MGR College
Hosur.

OCAC 538036
K. SELVARANI
STAMP VENDOR
LICENCE No. 868/1994
HOSUR-635 109

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter referred to as "MOU") has been agreed, made and executed on this, 23rd November, 2022

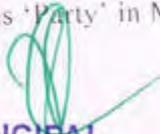
Between

HEARTFULNESS EDUCATION TRUST, a registered Trust having its Registered Office at 13-110, Kanha Shanti Vanam, Kanha Village, NandigamaMandal, Ranga Reddy District, Telangana-509325, India [(hereinafter referred to as "HET") which expression shall unless repugnant to the context and meaning thereof include its successors, administrators and permitted assignees.]

And

MGR COLLEGE MGR Nagar, Hosur, Krishnagiri District Tamil Nadu-635130, [(hereinafter referred to as "MGRC") which expression shall unless repugnant to the context and meaning thereof include its successors, administrators and permitted assignees.]

As the context may require, HET and MGRC are collectively referred to as the 'Parties' and individually referred to as 'Party' in MOU.


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WHEREAS:

- i) **HET** is a Public Charitable Trust registered under the Indian Trust Act, 1882 inter alia with an objective to impart Heartfulness approach to various wellness programmes including relaxation, meditation, values based educational programmes for schools, colleges, government organizations, corporates etc., made available to all who are willingly interested in individual development and wellbeing. **HET** is also engaged in conducting various Teachers' Training Programmes in collaboration with Certain State Governments / Education Institutions.
- ii) **MGRC** was established in the year 1988 as a co-educational college affiliated to Periyar University, Salem and managed by the Adhityamaan Educational and Research Institution Trust.
- iii) **HET** through its Heartfulness initiatives offer a way for balanced living through various meditation techniques. These simple and effective techniques gradually imbibe feelings of discipline, empathy, brotherhood, leading to mental, spiritual, and psychological well-being, helping an individual to transform not only inwardly but also his / her attitudes, and dealings with society at large.
- iv) **MGRC** intends to procure training and experiential learning services provided by **HET** on the terms agreed to herein, in order to stimulate and facilitate the development of programmes / modules which serve to enhance educational, social, spiritual and emotional development of students. Further, **HET** and **MGRC** in support of their interest in the field of education are desirous of promoting mutual cooperation by organizing and conducting educational workshops for mental, spiritual and psychological well-being of its students, and desire to extend the basis for friendly and cooperative collaboration by way of this MOU.

NOW THEREFORE, THE PARTIES HEREBY AGREE AS UNDER:

1. PURPOSE AND OBJECTIVES

- 1.1 **MGRC** desires to create a precedent by offering suitable and pertinent learning and offerings to its students so as to enable them to lead their lives with purpose and be of help to the society at large. **MGRC** has represented that it is a leading College that offers high quality education and its priority is to provide its students values, inner development enabling them to perform better in their education and be leaders in nation building. It seeks to provide its students basic life skills to manage challenges in their relationships,

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avoid intoxicating drug abuses, digital dependence and deal with stress of modern life. It aims to enable their students and staff to de-stress, manage life's challenges in healthy ways and find joy, purpose and fulfilment. This will directly enhance their academic and work performance and create a harmonious environment within MGRC.

- 1.2 HET has agreed to be helpful in such mission through its offerings as listed out in the Schedule 1 ("Offerings"). [HET may also conduct a thorough teacher and administrative staff training program in Heartfulness approach for their inner development so as to enable them to encourage students in this program].
- 1.3 Both the Parties, hereby express their commitment to collaborate with each other to conduct (i) educational, (ii) Heartfulness relaxation and Meditation related practices, and (iii) other connected wellness workshops to help students to regulate their minds, moderate their tendencies, increase their concentration, sharpen the use of their will, introspect and self-analyse and accept people and situations in general. Through such Workshops and Offerings of HET, they intent to help the students to improve their learning skills and behaviour, and inculcate humility, emotional maturity, confidence, stress management, self-awareness and most importantly, develop a sense a purpose towards life.

2. FACILITATORS

Both the Parties shall nominate one or more representatives, who shall be the point of contact / facilitator ("**Facilitators**") for the purposes of this MOU. The Facilitators of the respective Parties shall maintain regular contact with each other. Further, they shall propose and review the response received from the participants for the workshops and other activities that may be conducted pursuant to this MOU and in furtherance to fulfilling the purpose and objectives envisioned under this MOU.

3. RESOURCES

MGRC shall make arrangements at its agreed venue(s) with required reference and reading material as specified by HET, by establishing a (i) Heartfulness corner in their library, and (ii) meditation practice room, and by providing such audio-visual equipment and other facilities as shall be required for conduct of the workshops and / or programmes with respect to the Offerings.


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Dr.M.G.R. Nagar, HOSUR-535130



HET shall nominate such teachers, trainers and support staff as it deems necessary for conducting and providing training to participants at these workshops and programmes pursuant to this MOU.

HET shall provide support to orient MGRC Teachers to conduct the sessions as advised by HET for the students of MGRC and shall provide such external support as required. Through these Offerings HET will make students at MGRC understand values and their role in improving the quality of their life and enable them to impart spiritual training as an extended activity in its institutions as and when feasible.

The Parties agree to distribute reading materials / promotional / literature to the participants, through any means including but not limited to audio and / or video recordings, books and magazines as deemed fit by HET. HET shall share the content of such reading materials, literature, video recordings and other such material with MGRC before distributing the same to the participants.

The Parties further agree that at HET's discretion and with the consent of MGRC shall set up stalls at the program venue to distribute promote items including but not limited to clothing, apparel, mementoes, brochures, other merchandise and / or articles and details of the programme etc.

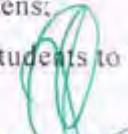
The Offerings detailed in Schedule 1 shall be the scope of service to be rendered by HET which will be adhered to by HET during the term of this MOU.

4. OTHER OBLIGATIONS OF PERFORMANCE UNIT (PU)

4.1 MGRC shall extensively promote HET Offerings so that greater populace of students in Performance Unit shall benefit from this initiative. As previously indicated in Clause 1.1 above, being a value-based model of education, MGRC may make all or any part of the Offerings, as applicable, a part of their curriculum for the students on a mutually agreed basis between the Parties.

4.2 MGRC shall:

- i) Take initiatives such that its students shall attend the sessions conducted by HET with an objective to help them develop ideal value systems within to make them global citizens;
- ii) Facilitate students to integrate and imbibe such values into their lives and education;


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- iii) Jointly conduct surveys at regular intervals to find the effectiveness of the programmes conducted pursuant to this MOU;
- iv) Encourage its students, faculty, staff and administration to share written, audio and / or video testimonials with respect to any training programmes, workshops or seminars conducted by HET.

5. FINANCIAL UNDERSTANDING

5.1 HET shall provide its services with respect to Heartfulness meditation practices on free of charge basis at all times as agreed. However, it is hereby agreed that certain expenses relating to but not limited to training programmes, workshops and faculty shall be charged in the following manner. MGRC shall bear the incidental expenses:

5.1.1 Relating to the Offerings in terms of material, recommended readings, library Heartfulness corner, meditation room(s) to be used by students and teachers at MGRC shall be borne by MGRC and the same would be set up as per the recommendations made by HET.

5.1.2 For training programmes for faculty and students organised at the HET centres, wherein an appropriate per diem expense would be undertaken by MGRC for boarding and lodging of the participants.

5.2 MGRC will appreciatively extend the services of HET training programmes to its Students and Staff free of cost.

5.3 HET will gratefully accept any voluntary donations from MGRC for the programmes offered or for any other initiatives of the Heartfulness Institute.

6. TERM

This MOU has been executed for the purpose of organizing workshops / seminars / training sessions at the premises of MGRC or such other premises as may be mutually agreed upon in writing.

This MOU shall come into effect from the Execution Date and shall remain in force for a period of one year thereafter.

This MOU shall terminate after completion of the term of **one year** from the Execution Date, without any financial obligations of Parties, except for any pending reimbursements and costs as provided herein.


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Dr.M.G.R. Nagar, HOBUK-535130



The Parties may execute similar agreements for similar initiatives in future or even extend the term of this MOU for such further periods as mutually agreed to by the Parties.

Either Party may voluntarily terminate this MOU by giving 3 months' notice in writing to the other.

The provisions of this Clause 6 and 8 and all of its sub-clauses will survive any expiration or termination of this MOU.

7. ASSIGNMENT

This MOU is personal to the Parties and the rights and obligations established herein shall not be assignable by the Parties, except to the extent expressly permitted under this MOU or with the prior written consent of the other Party.

8. INTELLECTUAL PROPERTY (IP)

Neither Party shall exercise any rights in the trademarks, copyright or other intellectual property of the other Party, except as expressly stipulated herein.

All intellectual property rights including all (i) copyrights and other rights associated with works of authorship throughout the world, including neighbouring rights, moral rights, and mask works, (ii) trade secrets and other confidential information, (iii) patents, patent disclosures and all rights in inventions (whether patentable or not), (iv) trademarks, trade names, internet domain names, and registrations and applications for the registration thereof together with all of the goodwill associated therewith, (v) all other intellectual and industrial property rights of every kind and nature throughout the world and however designated, whether arising by operation of law, contract, licence, or otherwise, and (vi) all registrations, applications, renewals, extensions, continuations, divisions, or reissues thereof now and hereafter in effect Intellectual Property Rights ("IPR") with respect to (a) "Heartfulness", (b) "Heartfulness Relaxation", (c) "Heartfulness Meditation", (d) "Heartfulness Cleaning", their techniques and or connected procedures therein and (e) the title and content / modules or any other information shared with MGRC its staff, students and teachers, as the case may be, as part of the Offerings of HET, and (f) other trademarks belonging to HET or of those of its associates, (collectively referred to as "Heartfulness Intellectual Property Rights") as and when used by HET under licence shall always vest


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M.G.R. COLLEGE
Dr.M.G.R. nagapattinam 605139



with **HET** or its associates, as applicable. **HET** reserves the right to use the same internally or externally at its sole discretion.

This MOU in no way creates or conveys any ownership interests in Heartfulness Intellectual Property to **MGRC**. Performance Unit shall only use such Heartfulness Intellectual Property or any part thereof, in the manner and form previously approved in writing by **HET** and in coordination with and assistance of **HET** authorised representatives.

HET reserves the right to modify, change or improve such Heartfulness Intellectual Property in the manner it deems fit and implement such changed versions of Heartfulness Intellectual Property or wellness techniques at anytime during the term of this MOU.

The Parties agree that all ownership rights in any and all testimonials submitted in accordance with Clause 4.2 (iv) above shall vest with **HET**.

9. INDEMNITY

Except of cost reimbursements, the services provided by **HET's** with respect to the Offerings are on a mutual basis and free of cost. Only willing participants for their own wellbeing / self-development are required to participate. **MGRC** may for development of its students make the **HET** programmes, modules and / or workshops as part of its curriculum. The Parties, therefore, agree that such services do not give rise to any kind of damage or liability to anybody who participates and therefore no damage can arise therefrom. No indemnity is therefore provided herein. The Parties agree that **HET** programmes do not guarantee success of its objectives or purposes as mentioned anywhere in this MOU.

In the event of **MGRC** breaches the terms of Clause 8 (Intellectual Property) of this MOU, **HET** shall be entitled to seek specific performance against the Performing Unit for performance of its obligations under Clause 8 (Intellectual Property) of this MOU in addition to any and all other legal or equitable remedies available to it.

10. GOVERNING LAW, JURISDICTION & ARBITRATION

1) This MOU shall be construed, interpreted and enforced in accordance with laws of India. In case of any differences between the Parties, they shall make all efforts to

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Dr.M.G.I. HOSUR-635130



settle the disputes amicably through mutual discussion and negotiation within 30 days, failing which, dispute(s) shall be referred to a sole arbitrator appointed by both the Parties, as per provisions of Arbitration and Conciliation Act, 1996. Language of arbitration shall be English and place of arbitration shall be in Hyderabad, Telangana.

- 2) Subject to the arbitration Clause 10.1 above, the courts of competent jurisdiction at Hyderabad, Telangana, shall have exclusive jurisdiction with respect to any and all matters pertaining to this MOU.

11. MISCELLANEOUS

- i) This MOU together with any other documents including but not limited to memorandum of understandings, communications exchanged between the Parties defining responsibilities, obligations of both the Parties for different programs, initiative etc., under this MOU, each of which shall be deemed to be an original, and all of which, taken together, shall constitute an integral part of this MOU constitute the entire agreement and supersedes any previous agreement between the Parties relating to the subject matter of this MOU.
- ii) This MOU can only be amended in writing by mutual consent of both the Parties. No modification or amendment to this MOU and no waiver of any of the terms or conditions hereof shall be valid or binding unless made in writing and duly executed by or on behalf of both the Parties.
- iii) This MOU may be executed in counterparts and shall be effective when each Party has executed a counterpart. Each counterpart shall constitute an original of this Agreement.
- iv) If any provision of this MOU shall be deemed invalid, illegal or otherwise unenforceable, the validity, legality and enforceability of the remaining provisions shall in no way be affected or impaired thereby.
- v) The captions of the clauses of this MOU are for the convenience of reference only and in no way define, limit or affect the scope or substance of any clause of this MOU.




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Dr.M.G.R. Nagar. HOSUR-535130



- vi) The arrangement contemplated herein being in nature of cooperative strategic alliance for general wellbeing, no monetary consideration is involved except as provided herein.
- vii) None of the provisions of this MOU as stated above shall be deemed to constitute a partnership between HET and MGRC and neither Party shall have any authority to bind or shall be deemed to be the agent of the other in any way. It is on principle to principle basis.

IN WITNESS WHEREOF the Parties have executed this MOU, in duplicate, by their duly authorised representatives on the date, month and year first written above.

For HEARTFULNESS
EDUCATION TRUST

For MGR COLLEGE
HOSUR

R.M.S.R.
23-11-2022
R M SRINIVASA RAGHAVAN
AUTHORISED SIGNATORY



Dr. A. Muthumoni
23/11/2022



Dr. A. MUTHUMONI
PRINCIPAL
M.G.R. COLLEGE
HOSUR - 635 130

Witness: 1)

K. Sundar
(K. Sundar)
HET Co-ordinator - Events
HEART Institute, Hosur.

2)

R. Muralidharan
23/11/2022
R. MUKALIDHARAN, M.Com., MBA., (Ph.D)
Training and Placement Officer
M.G.R. College
Dr. MGR Nagar, HOSUR - 635 130

[Signature]
PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



SCHEDULE-1

Scope of Work

HET shall offer the following programmes specifically developed for specific needs of the University:

- 1. Staff Training:** HET shall impart a training programme on "Wellness at Work" to all Principals, Teachers and Staff of the MGRC institutions at its campus. MGRC may at its sole discretion make it compulsory or otherwise for their faculty / staff. Initially, this would be a three-day programme to introduce the Heartfulness Meditation Practice and how it can be integrated into the best educational practices. This wellness programme can also be offered at premises suggested by HET, (i) Heartfulness Meditation Centre, Avalapalli;(ii) Kanha Shanti Vanam, the world headquarters of Heartfulness located near Chegur village, Ranga Reddy District. Programmes at (ii) will have residential programme facility on the basis of mutual agreement.
- 2. In-depth Faculty Training on Heartfulness Curricula:** Following initial introduction, interested faculty would be provided a longer duration in-depth Teacher Training Programme to further enhance and develop the Heartfulness tools and Curricula. This programme would be developed suitably by Heartfulness Education Trust and made available at KanhaShanthiVanam / Heartfulness Centres or at MGRC campus on an ongoing basis on agreed intervals during the term of this MOU.
- 3. HELM (Heartfulness Enabled Leadership Mastery) curriculum for students:** HET shall conduct HELM curriculum for students at MGRC campus to begin an in-depth training for students. This would cover a [3 day] induction programme and a [6-week] life-skills course StartUp. This will be followed by subsequent foundational leadership programmes such as 'Discover', 'Develop', 'Deepen', 'Dedicate' etc., upon mutual agreement. These modules which can be included as credit courses by MGRC. These above modules are core HET programmes conducted by certified Heartfulness Trainers and faculty which will include experiential sessions of 60-90 minutes for each student group.
- 4. Internships for students:** Faculty offering 'Heartful Electives' can design projects that aim to integrate ethical and contemplative aspects into particular student projects.

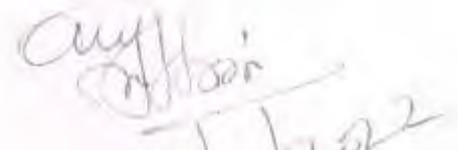


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M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOOSUR-535130



5. **Leadership Conclave / Roundtable on Heartfulness Leaderships:** HET shall conduct a 3-day workshop for the senior management of MGRC including and limited to the Principal of MGRC to shine some light on the relationship between meditation and education.
6. **H.E.A.R.T:** HET shall conduct a workshop for the faculty at MGRC to inspire them to teach in a reflective manner and also to help them integrate meditative aspects to their course design.
7. **Heartfulness Meditation Workshop:** HET shall introduce the experience of Heartfulness Meditation to the administration department, the ground staff, general public and parents of the students at MGRC through a 3-day experiential workshop.
8. **Inner Well Being Workshop:** HET shall introduce the experience of Heartfulness Meditation to Counsellors and / or Peer Counsellors to provide them with techniques to help students handle situation in a calmer manner, through a 3-day workshop.


23/11/2022


23/11/2022


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.K. Hosur-635130



M.G.R. COLLEGE

Approved by Government of Tamilnadu, Affiliated to Periyar University, Salem
Re-Accredited by NAAC
Recognized by UGC under section 2(f) and 12(B), New Delhi
Dr. M.G.R Nagar, HOSUR – 635 130 Krishnagiri Dist., Tamil Nadu

BT

Date: 9/11/2022

MEMORANDUM OF UNDERSTANDING BETWEEN

PG & RESEARCH CENTRE FOR BIOTECHNOLOGY, M. G. R COLLEGE, HOSUR

TAMILNADU

AND

INSTITUTE OF BIOINFORMATICS AND APPLIED BIOTECHNOLOGY, BIOTECH

PARK, ELECTRONIC CITY PHASE 1, ELECTRONICS CITY, BENGALURU,

KARNATAKA

THIS MEMORANDUM OF UNDERSTANDING ("MOU") is made between PG & Research Centre in Biotechnology, M. G. R College, Hosur (PGRCBT, MGR College) and Institute of Bioinformatics and Applied Biotechnology (IBAB), Biotech Park, Electronic city Phase 1, Electronics city, Bengaluru, Karnataka.

RECITALS

WHEREAS, Both PGRCBT, MGR College and IBAB are working in the area of biotechnology and bioinformatics. Both IBAB and PGRCBT are engaged in academic activities to promote education and research in the area of biotechnology and bioinformatics.

WHEREAS, PGRCBT, MGR College and IBAB wish to establish collaboration in certain areas of academic and research activities that are beneficial to both the institutions and promote academic and research activities that are of mutual interest.

NOW THEREFORE, in contemplation of the mutually beneficial collaboration to be established, the parties agree as follows:

1. Terms.

- 1.1 The primary objective of this MOU is to create a broad framework for collaboration between PGRCBT, MGR College and IBAB to enable Faculty and student visits and discuss academic and research programmes that are mutually beneficial.
- 1.2 Faculty of both the institutes can visit each other's premises, participate in academic activities such as seminars, workshops and short-term training programmes.



PRINCIPAL

M.G.R. COLLEGE

Dr. M.G.R. Nagar, HOSUR-635130

Phone: +91-4344-261804; Fax: +91-4344-260713

E-mail: mgrprincipal@yahoo.co.in; Website: www.mgrcollege.ac.in

- 13 Faculty from both the institutes can discuss joint research programmes that are of mutual interest and write joint research proposals for funding by extra-mural funding agencies.
- 14 Students from both the institutes can visit each other's premises as part of their curricular requirement based on feasibility and mutual agreement.
- 15 Both the institutes can conduct joint seminars, workshops and short-term training programmes based on mutual interest and agreement.
- 16 This Memorandum of Understanding is intended only to provide a framework for separate and formal agreements by and between the Parties with regard to specific programmes.
- 17 This MoU is nonexclusive and both PGRCBT, MGR College and IBAB are free to enter into such collaborations with any other organizations of their choice.

2. Period of this MOU.

- 2.1. This Memorandum of Understanding is valid for a period of **1 year** from the date of Signing this MoU and can be further extended based on mutual agreement.
- 2.2. Either of the parties can terminate this MOU anytime with a prior notice.

3. Coordination Committee.

To facilitate this MOU, a PGRCBT, MGR College and IBAB Collaboration Coordination Committee (CCC) members are as follows:

PGRCBT, MGR College:

Dr. A. Muthumoni, Principal, MGR College, Hosur

Dr. G. Neethirajan, Head, PG & Research Centre in Biotechnology, MGR College, Hosur.

IBAB:

Dr. H. S. Subramanya, Director and Biocon Chair, Institute of Bioinformatics and Applied Biotechnology (IBAB), Bengaluru, Karnataka.

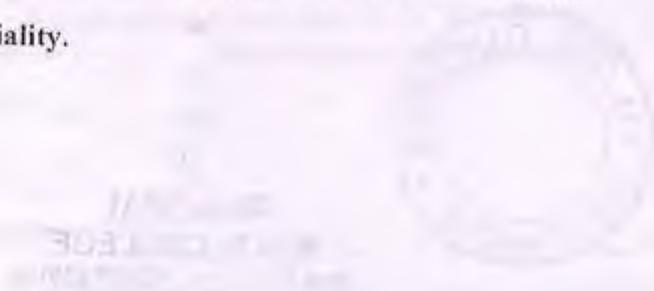
4. Other terms:

This Memorandum of Understanding is a non-contractual, non-binding statement of the parties' desire to engage in the exchange programs and activities outlined herein. This Memorandum of Understanding is not binding or enforceable on either party by the other, and creates no legal responsibilities or obligations.

5. Use of Institutions' Name: Advertising and Publicity.

Neither Institution will use the other Institution's name, or logo that is likely to suggest that it is related to the other Institution, in any advertising, promotion or sales literature without first obtaining the express written consent of the other Institution.

6. Confidentiality.



The parties anticipate that within the context of this MOU it may be necessary or helpful to transfer information/data of a proprietary or otherwise sensitive or company-confidential nature ("Confidential Information"). All such information exchanged between the Parties shall be considered Confidential Information and shall not be used by the Parties except in the furtherance of the aims of this MOU, and further, neither Party, without the other Party's express written consent, shall disclose to any third party any such Confidential Information.

IN WITNESS WHEREOF, the lawfully authorized representative(s) of both Parties have executed two copies of this MOU on this

To PGRCBT, MGR College

To IBAB

Signatures with Designation
of PGRCBT, MGR College

Signatures with Designation of
IBAB

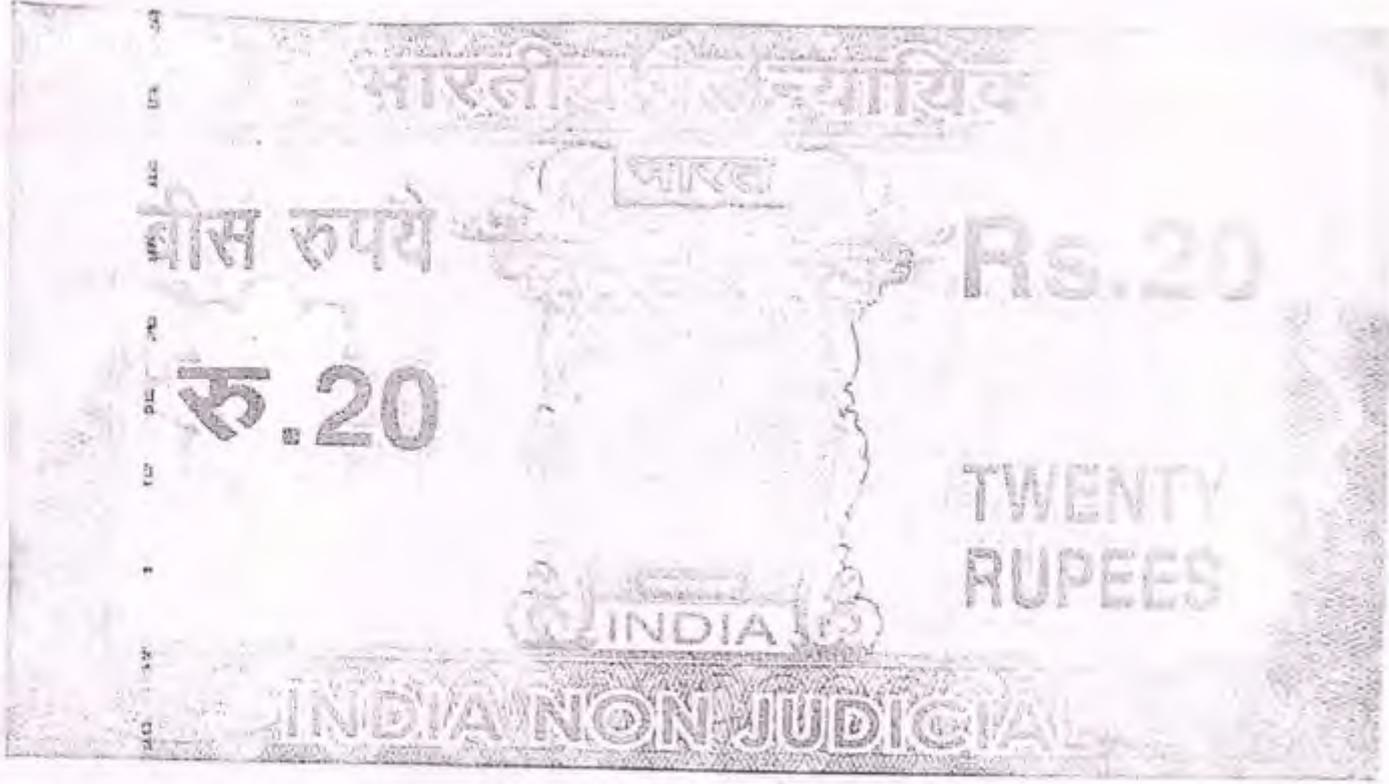

Dr. G. NEETHIRAJAN
Head
PG and Research Centre in Biotechnology,
M.G.R. College, HOSUR - 635 130
Tamil Nadu, India.




PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR - 635 130




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



TAMIL NADU
Date: 01 NOV 2022
Rs. 20/-
MGR College
Hosur.

08AC 538034
K. SELVARANI
STAMP VENDOR
LICENCE No. 868/1994
HOSUR-635 100

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 10th November 2022), by and between

Zooble Soft Pvt Ltd, a company incorporated under the laws of India and having its office at No.2A, 1st Floor, Rajapadma Complex, Trichy Main road, Near HP Petrol Bunk, Melavasthachavady, Thanjavur - 613005 and represented herein by its Directors, Mr. Senthil Kumaran and Mr. Vignesh Manoharan, (hereinafter referred to as "First Party")

AND

M.G.R College (Arts & Science) [Affiliated with Periyar University, Salem - TN] a renowned Educational Institution in Tamilnadu, its office at Dr MGR Nagar, Hosur -635 130 represented herein by its authorities (hereinafter referred as 'Second Party')

Mr. Senthil Kumaran

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

PRINCIPAL
M.G.R. COLLEGE

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

WHEREAS:

A) **Zooble Soft Pvt Ltd** is engaged in Software trainings, Skill Development and placement assistance services in the fields of Information Technology

B) **Zooble Soft Pvt Ltd** is incorporated with a vision to bridging the skill gap after carefully analyzing the possessed skillsets of the learners and the skill expectations from the industry

C) Second Party is an Educational institution run by Adhiyamaan Educational Research Institute (AERI):

(i) Affiliated to Periyar University, Salem-11.

(ii) Recognized by Government of Tamilnadu

(iii) Reaccredited by NAAC

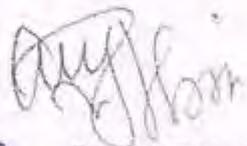
D) Second Party & First Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

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




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

2


PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635130

CLAUSE 2
SCOPE OF THE MoU

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.

Curriculum Design: Frist Party can give valuable inputs to the Second Party, suitably customize the curriculum and in teaching / training methodology, so that the students fit into the industrial scenario meaningfully.

Internships and Projects: Industry and Institution collaboration will give an insight in to the latest developments / requirements of the industries: first Party to permit the Faculty and Students of Second Party to involve in internship activities, Industrial Training Programs virtually or physically. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career.

Research and Development: Both Parties have agreed to carry out the joint research activities in the fields of IT




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Dr.M.G.R. Nagar, HOSUR-535130


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M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-535 130

Skill Development Programs: First Party to train the students of Second Party on the emerging technologies in order to bridge the skill gap and makethem industry ready

Guest Lectures: First Party to extend the necessary support to deliver guest lectures to the students of the Second Party on the technology trends

Faculty Development Programs: First Party to train the Faculties of Second Party

Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programmes on the terms specified herein

Financial considerations can be decided at the time of issuing work orders

CLAUSE 3 INTELLECTUAL PROPERTY

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



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

5

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

A handwritten signature in black ink is written over a circular stamp. The stamp contains the text "M.G.R. COLLEGE" at the top and "Dr.M.G.R. Nagar, HOSUR-635130" at the bottom.

CLAUSE 4

VALIDITY

This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **Training Partner** or **Zooble Soft Pvt Ltd**, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of **Training Partner** or **Zooble Soft Pvt Ltd**, after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU

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.

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.

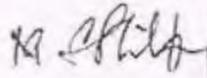


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Dr. M.G.R. Nagar, HOSUR-635130

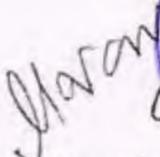
Handwritten signature in black ink is written over a circular purple stamp. The stamp contains the text "M.G.R. COLLEGE" and "HOSUR-635130".

Zooble Soft Pvt Ltd	M.G.R College
No.2A, 1 st Floor, Rajapadma Complex,	Dr MGR Nagar
Trichy Main road	Kumudepalli (PO)
Near HP Petrol Bunk, Melavasthachavady, Thanjavur	Hosur – 635 130
Tamilnadu, INDIA – 613005	Tamilnadu, INDIA
Phone: +91 9003729193 Phone: +91 7708545485	Phone: +91 9443891217
Website: https://zooble.co.in/ Email – vignesh.manoharan@zooble.co.in	Website : www.mgrcollege.ac.in Email – mgrprincipal@yahoo.co.in

AGREED

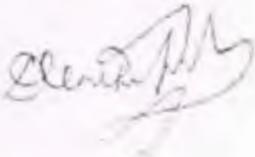

For Zooble Soft Pvt Ltd
Authorized Signatory




Witness 1:




Principal,
M.G.R. College, Hosur
Authorized Signatory

Witness 2: 



तमिलनाडु TAMIL NADU
01 NOV 2022 MGR College
Date:..... Hosur.
Rs. 20/-

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N. SELVARANI
STAMP VENDOR
LICENCE No. 868/1994
HOSUR-635 109

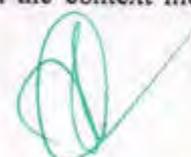
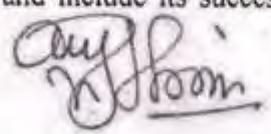
**MEMORANDUM OF UNDERSTANDING
BETWEEN SANGENE BIOTECH AND
DEPARTMENT OF BIOTECHNOLOGY, M.G.R. COLLEGE, HOSUR**

This MEMORANDUM OF UNDERSTANDING (hereinafter referred to as "MoU") is entered into on the 1st of November 2022.

BETWEEN

Sangene Biotech, company incorporated under the Companies Act, 1956, having its registered office at #24/A, Rama reddy road, Krishna Reddy Colony, Domlur Layout, Bangalore 560 071, represented by Dr Prasad MP, hereinafter referred to as "Sangene Biotech", which expression, shall unless repugnant to or inconsistent with the context mean and include its successors-in-interest and assigns of the ONE PART.






PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

AND

Department of Biotechnology, M.G.R College represented by Dr.A.Muthumoni and shall unless repugnant to or inconsistent with the context mean and include its successors-in-interest and assigns of the OTHER PART;

Both the parties are jointly referred to as "the party" or "the parties";

WHEREAS:

Sangene Biotech and Department of Biotechnology, M.G.R College recognize their strengths in research and education in the discipline of Biotechnology / Microbiology / Biochemistry and their mutual interest in engaging themselves in academic, research and commercial cooperation.

Therefore, Sangene Biotech and Department of Biotechnology, M.G.R College agree to establish a program for academic research and commercial cooperation in areas of mutual interest, and in accordance with terms and conditions set forth in this memorandum of understanding (MOU).

Objectives

The goal of this cooperation is to create a mutually beneficial relationship commencing with the use of the Sangene Biotech lab facilities for students of Department of Biotechnology, M.G.R College undertaking programs and courses in Biotechnology / Microbiology / Biochemistry, and any other allied sciences. Further the parties will collaborate, provide opportunity for global experience and facilitate advancement of knowledge on the basis of reciprocity, best effort, mutual benefit, commercialization and frequent interactions.

Both the parties agree:

- a. To exchange any relevant information on teaching, in research and educational programs once the relationship between the parties have advanced to that stage.
- b. To Offer Academic/Research Projects, and Training programmes relevant to their educational and research programs.
- c. To jointly organize seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty and staff to participate therein.



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

d. To Jointly Publish Papers in Journal of Repute and Write joint Project proposals to Government Organizations.

A. Sangene Biotech and Department of Biotechnology, M.G.R College mutually agree to the detailed terms and conditions that are identified upon by the two institutions in this Memorandum of Understanding. These terms include a technical description of proposed activity, financial arrangements, and person(s) responsible for its implementation.

B. Lab facilities

Sangene Biotech will provide its lab facilities for undergoing **Academic/ Research Projects and Training**(Biotechnology, Microbiology, Molecular Biology, Enzymology, Phytochemistry, Nanotechnology etc.) to the students of **Department of Biotechnology, M.G.R College** and also to the Faculty members of the above-mentioned stream for undertaking research activities to fulfill their **Ph.D** programmes.

C. Workshops.

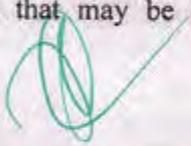
Sangene Biotech will conduct short term workshops in the field of **Biotechnology / Microbiology / Biochemistry** for the Students of **Department of Biotechnology, M.G.R College** which will enhance the technical skillset of the students and also prepare them to meet the industrial requirements making them **Job Ready**.

D. Exchange of Scientific and Technical Material.

If applicable, the parties will exchange information on research and educational programmes and teaching/learning material and other literature relevant to their educational and research programmes. Further, the parties agree to explore ways to share teaching/learning material, and other relevant literature, while respecting each other's intellectual property and other rights.

Beyond the initial stage of the utilization of the Sangene Biotech lab facilities by Department of Biotechnology, M.G.R College students, the parties will actively explore any joint commercial possibilities that may be identified, both in India as well as internationally.




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-535130

NOWTHEREFORE:

1. Roles and Responsibilities

Use of Sangene Biotech Lab facilities Sangene Biotech will provide the lab facilities as required by Department of Biotechnology, M.G.R College of Arts and Science for its Students / Faculties undertaking Academic / Research Projects in Biotechnology / Microbiology / Biochemistry programs and other allied courses.

Department of Biotechnology, M.G.R College will provide Students/Faculty who requires experience in wet-lab instrumentation, Academic Dissertation Projects/Trainings required under the Department of Biotechnology, M.G.R College programs and courses.

2. Fees and Charges

The Parties will mutually agree upon the fees and charges payable by students on an Individual basis. Each batch means the students from the Biotechnology Department from Department of Biotechnology, M.G.R College. The fees and charges will vary from batch to batch and area of the project depending on the duration; cost of the reagents, chemicals required and the usage of Instruments and overhead charges and service taxes as applicable by each batch undertaking specific projects and programs. The fees and charges will be payable to Sangene Biotech by Department of Biotechnology, M.G.R. College.

3. Payment Terms

The fee charged by Sangene Biotech on agreement will be paid before the start of the work by the Students of Department of Biotechnology, M.G.R. College.

For any successful commercial venture entered into beyond the provision of the lab facilities by Sangene Biotech and Department of Biotechnology, M.G.R. College the Parties will explore any opportunities available, and will mutually agree to the fee split structure.

Validation Period

This MoU is valid for 3 Years from 1st November 2022 to 31st October 2025, which will be subjected to renewal on before 31st October 2025.



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PRINCIPAL
M.G.R. COLLEGE
HOSUR-635130

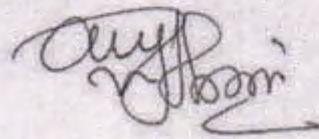
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For Sangene Biotech



MGR College, Hosur

Signature:



Witness

Signature:

1. 

2. 



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

2022-2023

BT



தமிழ்நாடு TAMIL NADU

Date: 01 NOV 2022

Rs. : 20/-

MGR College
Hosur.

P8AC 538029
K. SELVARANI
STAMP VENDOR
LICENCE No. 868/1994
HOSUR-635 109

**MEMORANDUM OF UNDERSTANDING
BETWEEN VS ASSOCIATES
AND M.G.R College**

This Memorandum of Understanding (hereinafter referred to as "MOU") is made and entered into by and between the VS ASSOCIATES, whose address is No.44, STEP Colony, Sipcot Post, Hosur 635126, and the M.G.R College, whose address is Dr. M.G.R. Nagar, Krishnagiri District, Hosur, Tamil Nadu 635130.

[Signature]
2/11/22

[Signature]
02/11/2022



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

1. **Purpose:** The purpose of this MOU is to establish the terms and conditions under which the program will meet and function. This includes the deliverables from VS ASSOCIATES' side and the M.G.R college side.

2. **Term of MOU:** This MOU is effective from today 28th of October 2022 till 31st of March 2025 **Three years** and can be extended further upon of mutual understands.

3. **Responsibilities of VS Associates:**

As per the understanding between VS Associates and M.G.R college the following are the deliverables from VS Associates' side.

- VS Associates has agreed to train the proposed set of students for a period of 3 to 7 days as per the schedule shared with the college.
- VS Associates is responsible to provide the training for the students on the requisite topics for the duration which is committed; also, VS Associates is ready to take feedback from the college during the program.
- VS Associates is responsible to abide by the college rules during the period of MOU in the college.
- IBM's LMS platform will be provided to the students who will be participating in the program.

4. **Responsibilities of M.G.R College.**

As per the understanding, following are the deliverables from the side of M.G.R College.

- College has agreed to provide all pre-requisite infrastructure support for the program. Such as classroom, Projector and Lab with internet connection.
- College will designate a SPOC from their side who would take care of all the needs during the program.
- College has agreed to share the details of the students who have been placed through campus recruitment with VS Associates.

SIL/L
2/11/22

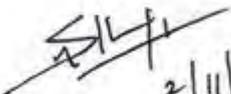
Raymond
02/11/2022

- College has agreed for at least 20% buffered days to provide extra training if required for the program.

VS ASSOCIATES

Name: V SUBANGI

Date: 27.10.2022

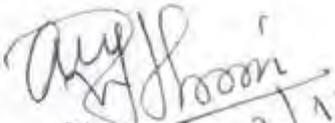

2/11/22

Signature:

M.G.R College

Name: Dr. A. MUTIYARAJAN

Date: 02/11/22


Signature: 02/11/20

Witness 1:

Name: Dr. K. SURESH

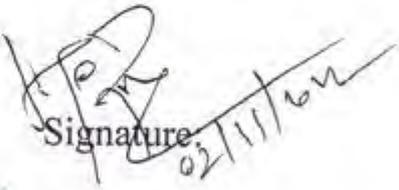
Date: 02/11/22

Signature: 

Witness 2:

Name: Dr. G. SIVARAMAN

Date: 02/11/22

Signature: 




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



Handwritten Tamil text: கமலநாத் தமிலநாடு
Rs. 20/-
Date: 12-12-2022

Handwritten English text: MGR College
HOSUR

DOAC 909698
Signature: M. M. Muga Sundaram
Stamp Vendor L.No:17/2009/KG
HOSUR - 635 109. (T.N.)

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is executed on 12th December 2022

Between

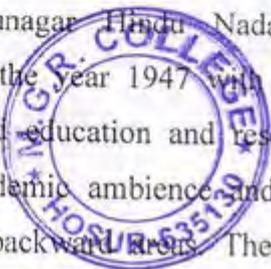
VIRUDHUNAGAR HINDU NADARS' SENTHIKUMARA NADAR COLLEGE
(An Autonomous Institution, Affiliated to Madurai Kamaraj University)
Re-accredited with A Grade by NAAC
Virudhunagar – 626 001, Tamil Nadu, India.

And

M.G.R.COLLEGE-HOSUR
(Recognised with 2(f) and 12(B) status, Reaccredited by NACC)
Affiliated to periyar university, Salem.

About **Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar**

Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar is established in the year 1947 with mission of Providing future-oriented, value-based and quality-centered education and research programmes at an affordable cost in a gender-conducive academic ambience and moulding competent personalities from socially and economically backward areas. The college is an autonomous institute with affiliated to



Signature
PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

Madurai Kamaraj University, Madurai. The institute has been ranked 53rd in the NIRF-2020 ranking and has been accredited with 'A' Grade by NAAC continuously for the third time. College offer 25 UG degree courses, 15 PG degree courses, 13 M.Phil Courses and 10 research departments. 64 faculty members recognized as the research supervisor for guiding the Ph.D scholars. Seven departments of our college has been selected under the DBT -STAR College Scheme "Strengthening of support" category by the Department of Biotechnology, New Delhi.

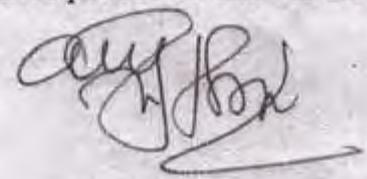
About M.G.R. COLLEGE-HOSUR

Department of Physics, **M.G.R. College**, Dr. MGR Nagar Hosur, which strives to enhance and strengthen its Institute-Institute Interaction and has taken various initiatives to complement its educational excellence to meet the industry needs, has entered into various collaborative arrangements with other parties to enhance the knowledge and skills of the students in the behavioral and soft skills of the students. The college is affiliated to Periyar University, Salem. The institute has been accredited with 'B⁺⁺' Grade by NAAC. The College offer 13 UG degree courses, 06 PG degree courses, 06 M.Phil Courses and 05 research departments. 15 faculty members recognized as the research supervisor for guiding the Ph.D scholars.

1. Objectives

The primary objective of this MoU is to create research collaboration between the institutes.

- To jointly propose and engage in research or training programmes as per national priorities; sponsored by funding agencies; and to invite each other's scientists / faculty members to participate therein.
- To exchange the information on research with due approval of the competent authority of institutes.
- To jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's scientist/faculty to participate therein.
- To jointly organize seminars, conferences or workshops on topics of mutual interest and to invite each other's scientist/faculty to participate therein.
- To exchange on reciprocal basis students/scholars for limited periods of time for the purpose of research.



- To undertake collaborative research / technical projects funded from external agencies.
- To have skill-based training and collaboration on Entrepreneurship related activities, Intellectual Property Rights (IPR), Start-up activities; technical training, and Innovations through RIT - Institution's Innovation Council (IIC).

2. Terms and Conditions

- There is no financial commitment between the institutes. If there is any financial consideration, both institutes will discuss and finalize at the time of execution.
- For the visit related to advice and consultancy, travel and other expenses shall be worked out by the concerned institute.
- Both institutes use the library facility for each other.
- Both institutes agree to help, identify and to invite faculty members and researchers from the other institutes to participate in conferences, seminars, workshops and short term courses.
- Institutes are responsible to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

3. Intellectual Property

Nothing contained in this MoU shall, by express grant, implication, estoppel or otherwise create in either party any right, title, interest or license in or to the intellectual property (including but not limited to knowhow inventions, patents, copy rights, designs) of the other party

4. Validation Period

This MoU unless extended by mutual written consent of the institutes shall expire in five years after the effective date specified in the opening paragraph. However, on review, the MoU shall be extended for another **two years** by mutual consent.

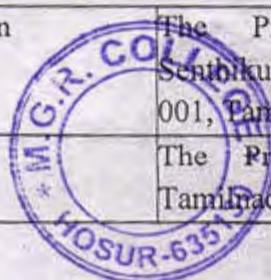
5. Coordination Committee

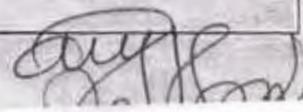
a) The Head of both the institutions

Dr.P.Sundara Pandian	The Principal, Virudhunagar Hindu Nadars Senthikumara Nadar College, Virudhunagar - 626 001, Tamilnadu, India.
Dr. A. Muthumoni	The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.



PRINCIPAL
M.G.R. COLLEGE





b) Coordinators from both the institutions

Coordinators from M.G.R. College.	Coordinators from Virudhunagar Hindu Nadars' Senthikumara Nadar College
Mr. R. Raj Mathan Raj Assistant Professor & Head, Department of Physics, M.G.R. College, Hosur-635 130.	Dr.N.Jeyakumaran, Dean-Research, Associate Professor, Department of Physics, Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar

6. Use of Institutions' Name: Advertising and Publicity

Neither institution will use the other Institution's name, or any name that is likely to suggest that it is related to the other Institution, in any advertising, promotion or sales literature without first obtaining the express written consent of the other institution.

7. Confidentiality

The institutes anticipate that within the context of this MoU it may be necessary or helpful to transfer information/data of a proprietary or otherwise sensitive or company-confidential nature ("Confidential Information"). All such information exchanged between the institutes shall be considered Confidential Information and shall not be used by the institutes except in the furtherance of the aims of this MoU, and further, neither institute, without the other institute's express written consent, shall disclose to any third party any such Confidential Information.

AGREED:

For Virudhunagar Hindu Nadars'
Senthikumara Nadar College

For M.G.R. College



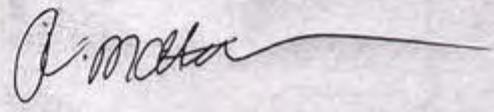
Authorized Signatory
Captain Dr. P. SUNDARA PANDIAN
PRINCIPAL
VIRUDHUNAGAR HINDU NADARS'
SENTHIKUMARA NADAR COLLEGE
(AUTONOMOUS)
VIRUDHUNAGAR - 626 001



Authorized Signatory
PRINCIPAL
M.G.R. COLLEGE
M.G.R. Nagar, HOSUR-635 130

Virudhunagar Hindu Nadars' Senthikumara Nadar College	M.G.R. College
Virudhunagar - 626 001, Tamil Nadu, India.	Dr.MGR Nagar Hosur-635 130
The Principal, Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar - 626 001.	The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.
principal@vhnsnc.edu.in	mgrprincipal@yahoo.co.in
www.vhnsnc.edu.in	www.mgrcollege.ac.in

Witness 1: 

Witness 2: 




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



குமிழ்நாடு தமிழ்நாடு TAMIL NADU
Rs. : 20/-
Date : 12.12.2022
MGR College
Hosur

DOAC 909696
Stamp Vendor L.No:17/2009/KG
HOSUR - 635 109. (T.N.)

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is executed on 13th October 2022

Between

M.G.R. COLLEGE-HOSUR

(Recognised with 2(f) and 12(B) status, Reaccredited by NACC)
Affiliated to Periyar university, Salem.

and

VIRUDHUNAGAR HINDU NADARS' SENTHIKUMARA NADAR COLLEGE

(An Autonomous Institution, Affiliated to Madurai Kamaraj University)

Re-accredited with A Grade by NAAC
Virudhunagar – 626 001, Tamil Nadu, India.

About M.G.R. College - Hosur

Established in the year 1988, M.G.R. College of Arts and Science has emerged as an outstanding institution of higher education in Hosur. It is a co-educational college affiliated to Periyar University, Salem and managed by the Adhiyamaan Educational and Research Institution Trust. It is located about 35 km from SE of Bangalore and 45 km from NW of Krishnagiri, the district headquarters. It's strategic location makes the college a much sought-after institute in the vicinity apart from its academic excellence.

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



The college offers 13 U.G courses, 9 P.G courses, 5 M.Phil Course and 4 Ph.D programmes besides several value-added courses. In recognition of its potential in the field of higher education, the NAAC has re- accredited the college with B+ grade and recognised it under section 2(f) and 12B of the UGC Act. Renowned for its access to students from all strata of the society, the college mandates uniform for students which instils unity and veils differences. The sprawling, sylvan terrain of the campus brings students closer to the mother nature. The amicable environment of the classroom along with the dynamic teachers ignite the minds of students and promote their over all development. The laboratories are well-equipped and kept updated, which adequately refine the student's abilities. The library is well-stocked and has access to various journals and magazines.

About the Department

The Department of Commerce was established in the year 1988. It offers B.Com , B.Com (Computer Applications) , M.Com , M.Phil and Ph.D Programmes . It stands a legendary in producing outstanding students every year . This department serves students with twin objective of empowering students in the field of commerce coupled with ethical guidelines . It has always been a centre for learning new ideologies , to bridge the gap of present and future . It's an alma mater for all alumni to look back with fond memories , the department has many rank holders and gold medallists running through many years

About Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar

Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar is established in the year 1947 with mission of Providing future-oriented, value-based and quality-centered education and research programmes at an affordable cost in a gender-conducive academic ambience and moulding competent personalities from socially and economically backward areas. The college is an autonomous institute with affiliated to Madurai Kamaraj University, Madurai. The institute has been ranked 53rd in the NIRF-2020 ranking and has been accredited with 'A' Grade by NAAC continuously for the third time. College offer 25 UG degree courses, 15 PG degree courses, 13 M.Phil Courses and 10 research departments. 64 faculty members recognized as the research supervisor for guiding the Ph.D scholars. Seven departments of our college has been selected under the DBT -STAR College Scheme "Strengthening of support" category by the Department of Biotechnology, New Delhi.




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

1. Objectives

The primary objective of this MoU is to create research collaboration between the institutes.

- To jointly propose and engage in research or training programmes as per national priorities; sponsored by funding agencies; and to invite each other's faculty members to participate therein.
- To exchange the information on research with due approval of the competent authority of institutes.
- To jointly organize short-term continuing education programmes on topics of mutual interest and to invite each other's faculty to participate therein.
- To jointly organize seminars, conferences or workshops on topics of mutual interest and to invite each other's scientist/faculty to participate therein.
- To exchange on reciprocal basis students/scholars for limited periods of time for the purpose of research.
- To undertake collaborative research projects funded from external agencies.
- To have skill-based training and collaboration on Entrepreneurship related activities, Intellectual Property Rights (IPR), Start-up activities; and Innovations through Institution's Innovation Council (IC).

2. Terms and Conditions

- There is no financial commitment between the institutes. If there is any financial consideration, both institutes will discuss and finalize at the time of execution.
- For the visit related to advice and consultancy, travel and other expenses shall be worked out by the concerned institute.
- Both institutes use the library facility for each other.
- Both institutes agree to help, identify and to invite faculty members and researchers from the other institutes to participate in conferences, seminars, workshops and short term courses.
- Institutes are responsible to obtain all internal approvals, consents, permissions and licenses of whatsoever nature required.

3. Intellectual Property

Nothing contained in this MoU shall, by express grant, implication, estoppel or otherwise create in either party any right, title, interest or license in or to the intellectual property (including but not limited to knowhow inventions, patents, copy rights, designs) of the other party




PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

4. Validation Period

This MoU unless extended by mutual written consent of the institutes shall expire in **five years** after the effective date specified in the opening paragraph. However, on review, the MoU shall be extended for another two years by mutual consent.

5. Coordination Committee

(a) The Head of both the institutions

Dr. A. Muthumoni	The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.
Dr.P.Sundara Pandian	The Principal, Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar - 626 001, Tamilnadu, India.

(b) Coordinators from both the institutions

Coordinators from MGR College	Coordinators from Virudhunagar Hindu Nadars' Senthikumara Nadar College
Dr.B.Mathivanan Ph.D., Professor & Head, Department of Commerce, M.G.R.College, Hosur 635 130	Dr. N.Jayakumaran, Dean- Research, Assistant Professor, Department of Physics, Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar - 626 001, Tamilnadu, India.

6. Use of Institutions' Name: Advertising and Publicity

Neither institution will use the other Institution's name, or any name that is likely to suggest that it is related to the other Institution, in any advertising, promotion or sales literature without first obtaining the express written consent of the other institution.

7. Confidentiality

The institutes anticipate that within the context of this MoU it may be necessary or helpful to transfer information/data of a proprietary or otherwise sensitive or company-confidential nature ("Confidential Information"). All such information exchanged between the institutes shall be considered Confidential Information and shall not be used by the



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

institutes except in the furtherance of the aims of this MoU, and further, neither institute, without the other institute's express written consent, shall disclose to any third party any such Confidential Information.

AGREED:

For M.G.R. College

For Virudhunagar Hindu Nadars'
Senthikumara Nadar College



Authorized Signatory
PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.R. Nagar, HOSUR-635



Authorized Signatory
Captain Dr. P. SUNDARA PANDIAN
PRINCIPAL
VIRUDHUNAGAR HINDU NADARS'
SENTHIKUMARA NADAR COLLEGE
(AUTONOMOUS)
VIRUDHUNAGAR - 626 001

M.G.R. College	Virudhunagar Hindu Nadars' Senthikumara Nadar College
Dr.MGR Nagar Hosur-635 130	Virudhunagar - 626 001, Tamil Nadu, India.
The Principal, M.G.R. College, Hosur-635130 Tamilnadu, India.	The Principal, Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar - 626 001.
mgrprincipal@yahoo.co.in	principal@vhnsnc.edu.in
www.mgrcollege.ac.in	www.vhnsnc.edu.in

Witness 1:

Witness 1:

Witness 2:

Witness 2:



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



M.G.R. COLLEGE

(Approved by the Government of Tamilnadu
Affiliated to Periyar University, Salem,
Accredited by NAAC)

Dr. M.G.R. Nagar, Hosur, Tamilnadu, India. PIN - 635 130



DEPARTMENT OF BIOCHEMISTRY
M.G.R. COLLEGE - HOSUR 635 130, TAMILNADU.

&



TRICHY RESEARCH INSTITUTE OF BIOTECHNOLOGY PVT. LTD.
TIRUCHIRAPPALLI - 620018, TAMILNADU.

EDUCATIONAL, TRAINING, RESEARCH AND DEVELOPMENT

Memorandum of Understanding with TRI-BIOTECH

This memorandum of understanding (MOU) is made and entered into on this
27th day of September 2022.

BETWEEN

PARTY 1: DEPARTMENT OF BIOCHEMISTRY

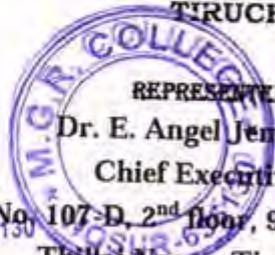
M.G.R.COLLEGE- HOSUR 635 130, TAMIL NADU.

AND

PARTY 2: TRICHY RESEARCH INSTITUTE OF BIOTECHNOLOGY PVT LTD.,

TIRUCHIRAPPALLI


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130


REPRESENTED BY
Dr. E. Angel Jemima, Ph.D.,
Chief Executive Officer
No. 107-D, 2nd floor, 9th Cross (East),
Thillai Nagar, Tiruchirappalli

Mobile: +91-9443891217; Phone: +91-4344-261004; Fax: +91-4344-260573
E-mail: mgrprincipal@yahoo.co.in

Party 1

DEPARTMENT OF BIOCHEMISTRY,

M.G.R.COLLEGE-HOSUR-635130, TAMILNADU

Encourage direct contact and collaboration between our faculties.

- Collaborate in organizing academic seminars/conference/workshop/symposium on issues of mutual consent.
- Exchange information, including, but not limited to, of academic materials, research publications, collaborate in writing and publishing where possible.
- Promote teaching, research and learning activities.
- Trichy Research Institute of Biotechnology Pvt. Ltd., and Department of Biochemistry, M.G.R.College- Hosur 635130, Tamil Nadu, to share laboratory, equipments, library resources and databases etc.
- Collaborate in organizing training/ projects to develop young scientists and research scholars.
- Collaborate research works will be carried out for the development of antimicrobial, anticancer, diabetes, anti-inflammatory drugs, characterization of biological compounds, cytotoxicity analysis of herbal extracts/ organic/ inorganic compounds, development of vaccines and diagnostic kits etc.,
- Collaborate in organizing biomedical engineering workshops, summer training programs for the college students to make them employable.
- Trichy Research Institute of Biotechnology Pvt. Ltd., and Department of Biochemistry, M.G.R.College- Hosur 635130, Tamil Nadu, is to provide biological research techniques with nominal price.
- Enhancing scientific temper among the college students through imparting science based research and education.
- Collaborate in giving training on small scale industries, specifically connected with macro, micro biomedical based products..
- Trichy Research Institute of Biotechnology Pvt. Ltd., and Department of Biochemistry, M.G.R.College- Hosur 635130, Tamil Nadu, agrees to publish books and journals etc.
- Trichy Research Institute of Biotechnology Pvt. Ltd., and Department of Biochemistry, M.G.R.College- Hosur 635130, Tamil Nadu, agrees to submit joint proposals to Indian and abroad funding agencies for collaborative research.


PRINCIPAL
M.G.R. COLLEGE
Dr. M.G.K. Nagar, HOSUR-635130

Mobile: +91-9443891217; Phone: +91-4344-261004; Fax: +91-4344-260573

E-mail: mgrprincipal@yahoo.co.in

- Any legal implications will be confirmed to Tiruchirappalli division only.

In witness where of the parties have signed this Memorandum of Understanding of the said month and year first herein above written. This Memorandum of Understanding is signed on this day 27th September 2022 at Hosur between the CEO, Trichy Research Institute of Biotechnology Pvt. Ltd., Tiruchirappalli – 620018 and the Principal, M.G.R.College-Hosur on behalf of department of Biochemistry.

Party 2

**TRICHY RESEARCH INSTITUTE OF BIOTECHNOLOGY PVT LTD.,
TIRUCHIRAPPALLI**

The Trichy Research Institute of Biotechnology Pvt. Ltd., is committed to creation of research knowledge through hands on training programs and research projects in all the biomedical, biochemistry, biotechnology, microbiology, molecular biology, physiology and life science based fields. Trichy Research Institute of Biotechnology Pvt. Ltd., has been established to provide in-depth practical knowledge in life sciences and preparing students for their future job options with quality benefits. We encourage innovative young minds to develop their dream projects and ideas to become true, by providing scholarly guidance, facilities, and support.

The Trichy Research Institute of Biotechnology Pvt. Ltd., offers research work/ projects for BE., B.Tech., B.Pharm., students and also research scholar of M.Sc., M.Phil., Ph.D., M.Pharm., ME., & M.Tech and also conducts scientific workshops, short-term training programs, conferences, career oriented training programs in the various fields (Biomedical sciences, Molecular Biology, Cancer biology, Ethanopharmacology, Immunotechnology, Nanotechnology, Medical Microbiology, Bioinformatics, Cell biology, Pharmacokinetics, Industrial Pharmacy, Phytochemistry, Natural Products, Pharmaceutical Microbiology, Biotechnology, Biochemistry, Zoology, Stem cell, Botany, Environmental biotechnology, Marine biotechnology, Proteomics, Cell culture techniques, Plant biotechnology, Compound Isolation, Toxicology etc.,).

Trichy Research Institute of Biotechnology Pvt. Ltd., was registered under the company act 2013, CIN of the company is U73200TN2017PTC119075 of 13th Oct 2017 and the Research and Development became functional on 8th Dec 2016, When the CEO of the centre assigned incharge.

This MoU is valid for **3 years** from 27th September 2022 to 26th September 2025, which will be subjected to renewal on or before 26th September 2025.

Mobile: +91-9443891217; Phone: +91-4344-261004; Fax: +91-4344-260573
E-mail: mgrprincipal@yahoo.co.in



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

For and on behalf of

Trichy Research Institute of
Biotechnology Pvt. Ltd.,
Tiruchirappalli-620018
Tamil Nadu

Chief Executive Officer,
Trichy Research Institute of
Biotechnology Pvt. Ltd.,
Tiruchirappalli - 620018.

Dr. B. ANGEL JEMIMA, Ph.D.,
Chief Executive Officer
TRICHY RESEARCH INSTITUTE OF BIOTECHNOLOGY
No. 107-D, 2nd Floor, 9th Cross (East),
Thillai Nagar, Trichy - 620 018

Date: 27.09.2022

Place: Hosur.

Witness :

1.

2.

27/9/22

For and on behalf of

Department of Biochemistry,
M.G.R.College-Hosur 635130
Tamil Nadu

27/09/22

The Principal
M.G.R. College
Hosur-635130

M.G.R. COLLEGE
HOSUR - 635 130


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

Memorandum of Understanding

This Memorandum of Understanding is made at Hosur on 1st August 2022 (Monday)

BETWEEN

"MGR College" located at "Dr MGR Nagar, Hosur – 635 130 , Krishnagiri (DT), Tamilnadu" hereinafter referred to as "College Name" (Which term shall so far as the context admits be deemed to mean and include its successors and assigns) of the **First Part**,

AND

JRM Infotech having its registered office at No. 4/2, RK Complex, Vasavi Street, Opp. to ARRS, Hosur- 635 109 Krishnagiri (DT), Tamilnadu" hereinafter referred to as "JRM" (which expression shall, unless it be repugnant to the subject or context thereof, include its successors and permitted assigns) of the **Second Part**

WHEREAS:

1. "MGR COLLEGE" is an educational institution that offers education in various fields of Arts, Science & Commerce and is affiliated to " Periyar University Salem - 11".
2. JRM Infotech is engaged in the field of IT Training Company that provides training to the students on various emerging technologies "MGR College" is willing to enter into a Memorandum of Understanding (MOU) with JRM Infotech for the skills enhancement training program through the technology platform or other face to face initiatives.


PRINCIPAL
M.G.R. COLLEGE
D. No. 635130



NOW IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES HERETO AS UNDER:

1. Objective:

The objective of this MOU is to enable students of **MGR College** access to resources that would enhance their employability.

2. Period of MOU:

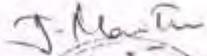
This MOU shall come into force and effect from the date of execution and shall remain valid for a period of **Two years** from such date after which the same may be reviewed by either party. However, if the same is not renewed this arrangement will be deemed terminated on the expiry of the said duration period.

3. Roles & Responsibilities of the College:

- a. The College shall be responsible to nominate one person with adequate accountability and responsibility to coordinate the engagement. The person so appointed would act as the single point of contact (SPOC) for the proposed initiative.
- b. It would be the responsibility of the College to ensure that proper publicity of the Program is made through College website.
- c. To encourage the Students to register for the Program by informing them about the benefits of the program.


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R, Nagar, HOOSUR-535130




JRM Infotec
M

- d. **MGR College** to refrain conducting any of their training or call with the students when **JRM Infotech** training is going on.
- e. It would be their responsibility to ensure that all their students adhere to training schedule.
- f. To provide all the support services and facilities to **JRM Infotech** during the conduct of the said Training Program.
- g. To coordinate with **JRM Infotech** and facilitate conduct of all the assessments including the assessment to be conducted by the external agency (if any) identified by **JRM Infotech**, as per schedule communicated.
- h. To provide the placement details of the students who have undergone the aforesaid training.

4. Roles & Responsibilities of JRM Infotech:

- a. **JRM Infotech** shall be responsible to provide awareness and access to employability enhancement related activities through blended learning model.
- b. **JRM Infotech** will arrange for assessment of its own and also arrange external assessment as required.
- c. **JRM Infotech** will facilitate placement of students with their client/ customer companies in suitable positions and also recruit for their own requirements.


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Hosur-635130



5. **Other Terms & Conditions:**

Following are the other terms and conditions of MOU:

- a. The students enrolled should complete the training as scheduled.
- b. Program Coordinator to be appointed by college
- c. TPO's active support and participation is required for smooth & efficient conduct of the program.

6. **Commercials:**

This skills enhancement **awareness program** is free of cost. JRM Infotech shall not charge any fees on whatsoever account/name from the students or the College for conducting the aforesaid awareness training program.

7. **Limitations and Warranties :**

Both parties agree that it would be their endeavor to prevent any liability arising out of default or non-compliance of the MOU terms by the other party.

8. **Termination:**

- a. Both parties can terminate the MOU with a prior written thirty (30) day notice on default of terms or non-adherence to any condition or responsibilities by the other party as outlined in this MOU in case such default is not rectified within such 30 days.


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Naga., HOSUR-535130



b. Both parties also agree that it would be their professional endeavour that despite any termination of the MOU, progress would continue, without any prejudice to the ongoing Training Programs, which would be without any hindrance and would be progressed for completion.

9. Entirety & Amendment:

This MOU contains the entire understanding between the Parties in relation to the Training Program. If during the operation of the MOU, circumstances may rise which call for alteration / modification to this MOU, such alteration / modification shall be mutually discussed and agreed upon in writing. Such changes will be formalized in writing as an 'Addendum' to this MOU. Any changes/amendments to this MOU not in conformance to this section shall be deemed to be void-ab-initio.

10. Intellectual Proprietary Rights:

All intellectual or proprietary property and information, supplied or developed by either Party shall be and remain the sole and exclusive property of the Party who supplied or developed same. Upon termination of this MOU and upon written request, the Party in receipt of the requesting Party's intellectual or proprietary property and/or information pursuant to this MOU shall return such information to the requesting Party.


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-531130



11. Confidential Information:

- a. Both parties undertake to each other to keep confidential all information (written or oral) concerning the business and affairs of the other, which has been obtained or received during the course(s) of performance hereunder, save that which is inconsequential or obvious;
- b. Already in its possession other than as a result of a breach of this clause; or in the hands of the public other than as a result of a breach of this clause.
- c. In the event of any of the parties becoming legally compelled to disclose any confidential information, such party shall give sufficient notice to the other party so as to enable the other party to seek a timely protective order or any other appropriate relief. If such an order or other relief cannot be obtained, the party being required to make such a disclosure shall make the disclosure of the Confidential Information only to the extent that is legally required of it and no further.
- d. Both parties agree not to deal directly or enter into any business agreement with any of the partners or associates or customers of either party during the term of the agreement and also after the agreement have been terminated, not earlier than two years from the date of termination.


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. COLLEGE HOSUR-635130

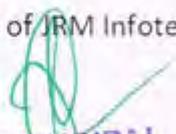


12. Force Majeure:

- a. Neither party to this MOU shall be liable for any failure or delay on its part in performing any of its obligations under this MOU, if such failure or delay shall be result of or arising out of Force Majeure conditions and, provided that the party claiming Force Majeure shall use its best efforts to avoid or remove such cause of non-performance and shall fulfil and continue performance hereunder with the utmost dispatch whenever and to the extent such cause or causes are removed.
- b. Any extraordinary event, which cannot be controlled by the parties, shall for the purpose of this MOU be considered as a Force Majeure event. Such events include acts of God, acts or omissions of any Government or agency thereof, compliance with rules, regulations or order of any Government Authority. Provided however, if either party claims that existence of any of the aforesaid conditions is delaying or disabling the performance by said party of its obligations under this MOU, such party shall give immediate notice to the other party of the existence of such conditions whose existence are claimed to delay or disable the performance of obligations as aforesaid.

13. Non-Solicitation:

The College agrees that during the term of this Agreement and for a period of two (2) years after the termination or expiry thereof, it shall not, directly or indirectly, employ, contract, solicit, hire or otherwise utilize the services of an existing employee of JRM Infotech.


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Hosur-635130



14. Jurisdiction and Arbitration:

- a. In the event of any dispute or difference between the Parties hereto, the courts in Hosur alone shall have exclusive jurisdiction to try any matter arising between the Parties here-to and accordingly both the Parties shall submit to the exclusive jurisdiction of courts in Hosur, Krishnagiri District.
- b. Any dispute arising out of, in relation to or in respect to this MOU shall be settled through mutual consultation and agreement, by the Parties to this MOU. In case a settlement is not arrived at within fifteen (15) days of reference, the dispute/s shall be referred to a sole arbitrator to be appointed in accordance to the Arbitration and Conciliation Act, 1996 as amended from time to time. The place of arbitration shall be Hosur, India.

IN WITNESS WHEREOF, the Parties hereto have duly executed this Agreement as on the _____ day, month and year first hereinabove written

For JRM INFOTECH

For MGR College

(Authorized Signatory)

PRINCIPAL
M.G.R. COLLEGE
HOSUR-635130

Name:

Designation:


PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

For JRM Infotech Proprietor

(Authorized Signatory)



Name: J. MANITHA

Designation: MANAGING DIRECTOR



भारतीय गैर न्यायिक

पचास
रुपये
रु.50



FIFTY
RUPEES
Rs.50

INDIA NON JUDICIAL

தமிழ்நாடு தமிழ்நாடு TAMILNADU

Sangai Elakkiya Aivu Naduvam,
Perumbalur.

BG 482020

STAMP VENDOR
TEL: 0436/80
HOSUR

₹ 50.00

Memorandum of Understanding

This Memorandum of Understanding is signed on 21.07.2022 between the following Institution and Research Association:

1.M.G.R.College, Dr.M.G.R Nagar, Hosur - 635130,
Krishnagiri, Tamilnadu, India.



and



2.Sanga Elakkiyaa Aivu Naduvam, Perambalur – 621212, India.

This Memorandum of Understanding is signed for the purpose of developing Tamil Literary and Communication Skills of the students of M.G.R. College, professional development of the faculty members and enhancement of Research by mutually sharing the facilities and technical expertise of both the institutions.



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

1. **M.G.R. College** shall be responsible for the following:

- 1) Supporting Sanga Ilakkiyaa Aivu Naduvam in Digitalization of the Tamil Literature
- 2) Providing infrastructure and other facilities for the training programmes offered by the Sanga Ilakkiyaa Aivu Naduvam
- 3) Sharing the resources of the Pakthi ilakkiyam Research Center whenever required.

2. **Sanga Ilakkiyaa Aivu Naduvam** shall be responsible for the following:

- 1) Imparting training to the students in developing literary skills
- 2) Training the students in Tamil Bhramy Inscription.
- 3) Enhancing the speaking and communication skills of students in Tamil.
- 4) Supporting students to edit and correct the documents already uploaded in Wikipedia and to write and upload new documents.
- 5) Delivering the Special lectures on Human Values, Gender Equality, Indian Culture and Heritage.

6) Providing Faculty Development and Refresher Programmes to the faculty members.

Further, both M.G.R. College of Department of Tamil and Sanga Ilakkiyaa Aivu Naduvam agree to collaborate together in the following activities:

1. To publish research articles in the Journals.
2. To organize National / International Conferences.
3. To organize National / International Research Workshops.
4. To publish books in Tamil Literature.

VALIDITY

The MOU will be valid for an initial period of **Two Years** from the date of signing and the parties shall meet to decide a possible renewal of this MOU. The parties shall then sign a specific addendum on the terms and conditions mutually agreed thereof.

CONFIDENTIALITY

Both the Parties acknowledge the confidentiality of the information, which may be transferred between the Parties from time to time as being essential to this MOU and agree not to disclose the same to any other party. However, each Party shall be free to disclose such information, as is a part of the public domain at the time of disclosure, or required to be disclosed by the official authorities in accordance with the applicable law.

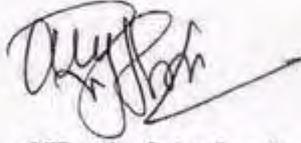



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-535130

The obligations of all the Parties as defined above shall apply notwithstanding the existence or termination of this MOU.

As witnessed by duly authorized representative of the Parties, on the date hereunder.

Authorized Signatories of

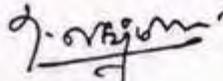
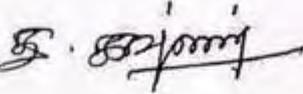


Signature of Head of the Institution

Name : **Dr. A. NUTHUMONI, M.Com., M.Phil., Ph.D.,**
PRINCIPAL
M.G.R. COLLEGE
Designation : **Dr. M.G.R. Nagar, HOSUR 635 109**

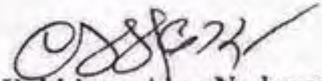


Witnesses from Institution :

1. 
2. 

Date : 21.07.2022

Place : Hosur

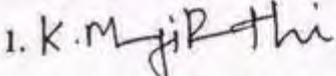
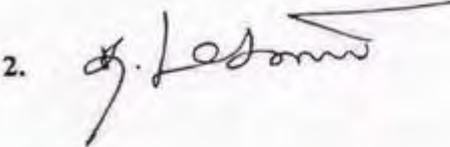


Sanga Ilakkiyaa Aivu Naduvam

Name : **Dr. S. SURESH**
M.A., M.Phil., Ph.D., PGDFM.,
Founder - Chairman
Designation : **SANGA ILAKKIYA RESEARCH CENTRE**
Perambalur - 621 212
TAMIL NADU
Official Seal



Witnesses from Sanga Ilakkiyaa Aivu Naduvam:

1. 
2. 



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130



M.G.R. COLLEGE

Approved by Government of Tamilnadu, Affiliated to Periyar University, Salem

Re-Accredited by NAAC

Recognized by UGC under section 2(f) and 12(B), New Delhi

Dr. M.G.R Nagar, HOSUR – 635 130 Krishnagiri Dist., Tamil Nadu

SUPPORTING DOCUMENTS

3.5.1 FUNCTIONAL MoUs

2019 - 20



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Dr. M.G.R Nagar, HOSUR – 635 130 Krishnagiri Dist., Tamil Nadu

ACADEMIC YEAR 2019-20

SI. No.	Name of the MoU	Name of the institution / industry with whom the MoU	Year of signing MoU	Purpose of the MoU	Duration of MoU
1.	Industry Readiness Training for the students (MoU)	IBM-iPRIMED Education Solutions Private Limited, Post Office, No.62B, 2nd Floor, 2nd Cross Road, opposite Electronic City, Electronics City Phase 1, Electronic City, Bengaluru, Karnataka 560100	2019	Industry Readiness Training for the students	1 Year
2.	Student / Faculty Exchange and Collaborative research (MoU)	Hansoft technologies Pvt. Ltd, Kaveri Nagar, Shis Colony, Ondi Pudur Coimbatore - 641014	2020	Student / Faculty Exchange and Collaborative Research	5 Year

Phone: +91-4344-261004; Fax: +91-4344-260573

E-mail: mgrprincipal@yahoo.co.in; Website: www.mgrcollege.ac.in

**MEMORANDUM OF UNDERSTANDING
BETWEEN iPRIMED Education Solutions Private Limited
AND M.G.R College**

This Memorandum of Understanding (hereinafter referred to as "MOU") is made and entered into by and between the **iPRIMED Education Solutions Private Limited**, whose address is No.62B, 2nd Floor, 2nd Cross Road, Opposite Electronic City Post, Electronic City Phase I, Electronic City, Bengaluru, Kamataka 560100, and the **M.G.R College**, whose address is Dr. M.G.R. Nagar, Krishnagiri District, Hosur, Tamil Nadu 635130.

1. **Purpose:** The purpose of this MOU is to establish the terms and conditions under which the program will meet and function. This includes the deliverables from iPRIMED side and the M.G.R college side.

2. **Term of MOU:** This MOU is effective from today **25th of Apr 2019 till 31st of March 2020**

3. **Responsibilities of iPRIMED:**

As per the understanding between iPRIMED and M.G.R college the following are the deliverables from iPRIMED side.

- iPRIMED has agreed to train the proposed set of candidates for a period of 30 days as per the schedule shared with the college.
- iPRIMED is responsible to provide the training for the candidates on the requisite topics for the duration which is committed; also, iPRIMED is ready to take feedback from the college during the program.
- iPRIMED is responsible to abide by the college rules during the period of stay in the college.
- IBM's LMS platform will be provided to the students who will be participating in the program.


**PRINCIPAL
M.G.R COLLEGE
Dr. M.G.R. Nagar, Hosur, Tamil Nadu 635130**



4. Responsibilities of M.G.R College.

As per the understanding, following are the deliverables from the side of M.G.R College.

- College has agreed to provide all pre-requisite infrastructure support for the program. Such as classroom, Projector and Lab with internet connection.
- College will designate a SPOC from their side who would take care of all the needs during the program.
- College has agreed to share the details of the candidates who have been placed through campus recruitment with iPRIMED.
- College has agreed for at least 20% buffered days to provide extra training if required for the program.
- College has agreed to provide placement opportunities for the candidates through the upcoming placement program or job fair which would be conducted by NASSCOM or iPRIMED.

iPRIMED Education Solutions Private Limited

Name: SASITHARAN A
Date: 25/04/19

Signature: Sasitharan A

M.G.R College

A. MUTHUMONI, M.Com., M.Phil., D.Litt.
Name: PRINCIPAL
M.G.R. COLLEGE
Date: Dr. M.G.R. Nagar, HOSUR - 635 107
25/04/2019

Signature: [Signature]

Witness:

Name: R. MURAWIDHARAN
Date: 25/04/2019

Signature: [Signature]

R. MURAWIDHARAN - M.A., B.A., B.L.S.
Training and Placement Officer
M.G.R. College
Dr. MGR Nagar, Hosur - 635 130

[Signature]
PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, Hosur-635130



2019 - 2020

**MEMORANDUM OF UNDERSTANDING
BETWEEN**



Hansoft Technologies Private Limited

and

MGR College (Arts & Science)



எம்.ஜி.ஆர் கல்லூரி (கலை & அறிவியல்)

M.G.R College (Arts & Science)

Affiliated to PERIYAR University, Salem. Accredited by NAAC.



This MEMORANDUM OF UNDERSTANDING has been executed at Hosur on this between Hansoft Technologies Private Limited, located at Coimbatore - 641 016 which term shall mean and include its successors, representatives and assignees represented by the Director, Hansoft Technologies Private Limited of the first part.

AND

MGR College Of Arts & Science, Hosur, is an upcoming Institution based at Hosur offers a number of courses both at Under Graduate and Post Graduate level in various disciplines in Arts and Science domain. Who are the terms shall mean and include its successors, representatives and assignees represented by the Managing Director of the second part.

WHEREAS the **Hansoft Technologies Private Limited** is providing comprehensive Research & Development, E-Publishing, Software Development on IT software to students, Educational Institutions and corporate from its facility at Hosur through their various Research Events, E- Conferences and Publications in and around Tamil Nadu.

WHEREAS MGR College Of Arts & Science is wishing for offering its facilities like class room, computer laboratory etc., with the objective of imparting industry specific high end technical education to its students in IT area Research Events, Conferences, Publications and for the Research & Development activities.



PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-635130

4. **DURATION OF THE MOU**

This MoU shall be valid for a **period of five years** from the date of signing the MoU and shall come to an end on the expiry of the period unless it is renewed as hereinafter set out.

The request for renewal shall be made by the Hansoft Technologies Private Limited two months before the expiry of the current period to MGR College of Arts & Science and MGR College of Arts & Science reserves the rights to renew or not.

5. **EXIT CLAUSE**

MGR College of Arts & Science and Hansoft Technologies Private Limited agree that in case of any violation of any of the terms and conditions, Both the parties reserves the right to cancel the MoU on mutually agreeable terms.

6. **NOTICES**

Notices required under this agreement shall be in writing and shall be delivered in person or deposited in the Indian Postal Service mail, postage prepaid.

7. **ARBITRATION**

All disputes or differences whatsoever arising between the parties out of relating to the construction, meaning and operation of effect of any clause in this MoU or the breach thereof which cannot be mutually resolved shall be referred to the Arbitration committee comprising the Head MGR College of Arts & Science and The Managing Director of Hansoft Technologies Private Limited. The decision of the committee shall be final and binding on both the parties. In witness whereof the parties have set their hands hereto on this 27th January 2020 at Hosur under their respective seal of office.

For and on behalf of
Hansoft Technologies Private Limited

[Handwritten Signature]
27/1/20

Managing Director

Witness

1. *[Handwritten Signature]* 27/1/2020
2. *[Handwritten Signature]* 27/1/2020

For and on behalf of
MGR College of Arts & Science

[Handwritten Signature]

PRINCIPAL
M.G.R. COLLEGE
Dr.M.G.R. Nagar, HOSUR-535130

Principal



Witness

1. *[Handwritten Signature]* 27/1/2020
2. *[Handwritten Signature]* 27/1/2020