

MEMORANDUM OF UNDERSTANDING

between

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(UGC-Autonomous Institution)
Hyderabad, India

and

Adroitec Engineering Solutions Private Limited
Secunderabad, India

for collaboration in Technical & Skill Development, Research, Innovation, Placements and Incubation in the area of Mechanical and Mechatronics Engineering

11th of November 2019



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called "MoU") is made and entered into on this 11th day of November, 2019 by and between the Adroitec Engineering Solutions Private Limited Secunderabad, India and Malla Reddy College of Engineering & Technology (UGC Autonomous), Maisammaguda, Dhulapally, Kompally, Secunderabad - 500 100, India. (herein after referred as to "MRCET"), which expression shall include its representatives, successors and assignee of the other part.

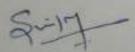
PREAMBLE

Whereas, Adroitec Engineering Solutions Private Limited - is a pioneer in CAD/CAM, PLM in India serving industry for over three decades located at Secunderabad, Telangana, India.

Whereas, Malla Reddy College of Engineering and Technology – Autonomous Institution, (MRCET), is a constituent college of Malla Reddy Group of Institutions (MRGI). The group founded by Sri Ch. MALLA REDDY, an eminent educationalist in the year 2002, is the largest cluster of technical institutions in the Telangana state, with the student strength of 35,000 and staff strength of 5000. The Malla Reddy Group of Institutions is committed for imparting quality education in the field of Engineering and Management education with sole objective of achieving academic excellence.

Whereas, Adroitec and MRCET has approached each other for establishing a Joint programme in Connection with Industry 4.0. Initiative like AR (Augmented Reality), VR (Virtual Reality), IoT (Internet of Things) and Rapid Prototyping etc., between MRCET and Adroitec. It is further understood that the parties to this agreement shall complement each other's strengths and will benefit both the parties. While Adroitec will provide necessary facilities and guidance to the Under-Graduate students based on project requirements.









Key MOU areas identified: (Refer Commercial clause)

- 1. Tailor made Operational Program for UG Students & Faculty of MRCET
- 2. Facilitating Internships for students as per company norms.
- 3. Exchange of Ideas & Knowledge for Innovation & Incubation activities.
- 4. Organizing collaborative Academic & Faculty Development activities.

1. RESPONSIBILITIES OF MRCET

- MRCET will provide meritorious students, to carry out the projects identified by Adroitec in the fields of AR, VR, IoT and Rapid Prototyping.
- To provide experimental and CAD/CAM facilities for mutually agreed projects/activities or tasks to Adroitec Engineers at MRCET.

2. RESPONSIBILITES OF Adroitec Engineering Solutions Pvt.Ltd. (Refer Commercial clause)

- To provide lab and other infrastructural facilities available at Adroitec for the students
 and faculty of the MRCET, purely for academic and project purposes subject to
 constraints of Adroitec's own program requirements.
- To permit Adroitec executives to be the Guest Faculty members for delivering lectures at the MRCET to the undergraduate and post graduate students and to be members of select academic committees subject to availability of Speakers.
- To permit faculty members and students of MRCET to visit Adroitec and work for project work with the professionals of Adroitec for academic and training related activities of relevance to Adroitec / MRCET.
- 4. To offer internship opportunity to MRCET students at Adroitec as per company norms.

3. REVIEWS

MREET and Adroitec will periodically review the programme and make necessary changes as and when required.

Page 3 of 5



4. INTELLECTUAL PROPERTY RIGHTS

Parties will retain and maintain all intellectual Property Rights in Patents, designs and software copy right (source code) and publications if any that may be generated during the Project work. Type of IP ownership, Inventory ship, Authorship in the created work will be determined mutually on basis of intellectual contributions provided by the students, academic guide from MRCET.

5. DURATION AND TERMINATION

This MoU shall be effective from the date it is signed and shall be valid for Three years. This MoU shall be subject to extension by mutual consent. Any party can terminate the agreement by giving other party a notice of 3 months and the assets created by either party shall be vested with the respective institutions.

6. COMMERCIAL CLAUSE

Facilities or Activities enlisted under the Key MoU and Responsibilities sections may have Commercial implications. Adroitec shall let know, Commercials through a formal proposal as applicable, when provided with detailed scope, expectations and quantum of work.

7. GENERAL

The relationship between Adroitec and MRCET is that of independent contractors, and
neither party is an agent of, partner of, joint venture with the other. Neither party
has the right to bind the other party to (1) any third party, or (2) to the fulfillment of

ation not expressly provided for herein, or (3) to any agreement or obligation

xpresses or implied, between the other party and third party.

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No extension, alteration modifications or additions to his MoU, or any waiver of any
of the terms hereof, shall be valid unless made in writing and signed by the authorized
representative of the respective parties. The signatures below indicate that the
parties have agreed to all the terms and conditions of this MoU.

Any equipment purchased, or capital investment made as part of this MoU in either campus shall be accessible to both the parties until the termination of this MoU.

For and on behalf of

Adroitec Engg. Sol. Pvt. Limited, Secunderabad For and on behalf of

Malla Reddy College of Engineering and Technology (MRCET), Secunderabad-500 100

Signature -

Adroitec Engg. Sol. Pvt. Limited

Signature -

MRCET Campus

1. Mr. Sunil Maheswari

Sr. RSM, Adroitec Engg. Sol. Pvt. Ltd

1. Dr. VSK Reddy Principal, MRCET Campus

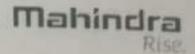
2. Mr. G. Mahaveer Rao

Territory Manager,

Adroitec Engg. Sol. Pvt. Ltd

M. N. um





between

Malla Reddy College of Engineering & Technology (UGC-Autonomous Institution), Hyderabad, India

and

Mahindra and Mahindra Farm Equipment Sector

Zaheerabad, India

for collaboration in Technical & Skill Development, Research, Innovation, Placements and Incubation in the area of Mechanical and Mechatronics Engineering

October 2019

This Memorandum of Understanding (hereinafter called "MoU") is made and entered into on

this 19th day of October, 2019 by and between the MAHINDRA & MAHINDRA FARM.

EQUIPMENT SECTOR - ZAHEERABAD and Malla Reddy College of Engineering & Technology

(UGC Autonomous), Maisammaguda, Dhulapally, Kompally, Secunderabad - 500 100, India.

(herein after referred as to "MRCET"), which expression shall include its representatives.

successors and assignee of the other part.

PREAMBLE

Whereas, MAHINDRA & MAHINDRA LTD (M&M) - is a leading Manufacturer & Supplier of

Tractor from Zaheerabad, Telangana, India.

Whereas, Malla Reddy College of Engineering and Technology - Autonomous Institution,

(MRCET), is a constituent college of Malla Reddy Group of Institutions (MRGI). The group

founded by Sri Ch. MALLA REDDY, an eminent educationalist in the year 2002, is the largest

cluster of technical institutions in the Telangana state, with the student strength of 35,000

and staff strength of 5000. The Malla Reddy Group of Institutions is committed for imparting

quality education in the field of Engineering and Management education with sole objective

of achieving academic excellence.

Whereas, M&M and MRCET has approached each other for establishing a Joint programme.

in Connection with Industry 4.0. initiative like Robotics, Incubation Lab etc., between MRCET

and M&M. It is further understood that the parties to this agreement shall complement each

other's strengths and will benefit both the parties. While M&M will provide necessary

facilities and guidance to the Under-Graduate students based on project requirements.

Key MOU areas identified: (Refer Annexure 1)

Tallor made Operational Diploma Program for Associates – Approved by AICTE/Board

of Technical Education.

Page 2 of 7

This Memorandum of Understanding (hereinafter called "MoU") is made and entered into on this 19th day of October, 2019 by and between the MAHINDRA & MAHINDRA FARM EQUIPMENT SECTOR - ZAHEERABAD and Malla Reddy College of Engineering & Technology (UGC Autonomous), Maisammaguda, Dhulapally, Kompally, Secunderabad - 500 100, India (herein after referred as to "MRCET"), which expression shall include its representatives, successors and assignee of the other part.

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Whereas, M&M and MRCET has approached each other for establishing a Joint programme in Connection with Industry 4.0. Initiative like Robotics, Incubation Lab etc., between MRCET and M&M. It is further understood that the parties to this agreement shall complement each other's strengths and will benefit both the parties. While M&M will provide necessary facilities and guidance to the Under-Graduate students based on project requirements.

Key MOU areas identified: (Refer Annexure 1)

Tallor made Operational Diploma Program for Associates – Approved by AICTE/Board
of Technical Education.

- Capability Building in the areas of Mechatronics for Associates & Line officers as per plant specific requirements (Cell members of Assembly + Maintenance, General Officers, SMT leaders)
- 3. Facilitating Internships as per project needs & Industry visits to the Students.
- 4. Exchange of Ideas & Knowledge for Innovation & Incubation activities.
- 5. Organizing collaborative Academic & Faculty Development activities.

1. RESPONSIBILITIES OF MRCET

- 1. MRCET will provide Meritorious students, to carry out the projects identified by M&M.
- E-learning facility could be used by executives from M&M as per the availability of the facility at MRCET with mutual consent.
- To provide experimental and CAD/CAM facilities for mutually agreed projects/activities or tasks to M&M Engineers at MRCET.
- To offer training programme/ workshops to M&M engineers in latest technologies either at M&M campus (or) at MRCET campus as per mutual agreement.

2. RESPONSIBILITES OF M&M

- To provide Mechatronics/Incubation lab and other infrastructural facilities available
 at M&M for the students and faculty of the MRCET, purely for academic and project
 purposes subject to constraints of M&M's own program requirements.
- To permit M&M executives to be the Guest Faculty members for delivering lectures at the MRCET to the undergraduate and post graduate students and to be members of select academic committees as per norms of MRCET.
- To permit faculty members and students of MRCET to visit M&M and work for project
 work with the professionals of M&M for academic and training related activities of
 relevance to M&M/ MRCET.
- To facilitate MRCET in setting up labs in the M&M.
- 5. To offer internship opportunity to MRCET students at M&M as per company norms.

3. REVIEWS

MRCET and M&M will periodically review the programme and make necessary changes as and when required.

4. INTELLECTUAL PROPERTY RIGHTS - Clause to be included (M&M may Modified or delete)

Parties will retain and maintain all intellectual Property Rights in Patents, designs and software copy right (source code) and publications if any that may be generated during the Project work. Type of IP ownership, Inventory ship. Authorship in the created work will be determined mutually on basis of intellectual contributions provided by the students, academic guide from MRCET.

5. DURATION AND TERMINATION

This MoU shall be effective from the date it is signed and shall be valid for Three years. This MoU shall be subject to extension by mutual consent. Any party can terminate the agreement by giving other party a notice of 3 months and the assets created by either party shall be vested with the respective institutions.

6. GENERAL

- The relationship between M&M and MRCET is that of independent contractors, and neither party is an agent of, partner of, joint venture with the other. Neither party has the right to bind the other party to (1) any third party, or (2) to the fulfillment of any condition not expressly provided for herein, or (3) to any agreement or obligation, expresses or implied, between the other party and third party.
- No extension, alteration modifications or additions to his MoU, or any waiver of any of the terms hereof, shall be valid unless made in writing and signed by the authorized representative of the respective parties. The signatures below indicate that the parties have agreed to all the terms and conditions of this MoU.

Any equipment purchased, or capital investment made as part of this MoU in either campus shall be accessible to both the parties until the termination of this MoU.

For and on behalf of For and on behalf of Mahindra and Mahindra Limited, Malla Reddy College of Engineering and Zaheerabad Technology (MRCET), Secunderabad-500 100 Signature -Signature -Mahindra & Mahindra FES **MRCET Campus** Zaheerabad FD Plant 1. Suhas Kumbhar 1. Dr. VSK Reddy Plant Head, FD. Principal 2. KPN Rao 2. Dr. M. Muralikrishna 5R.GM, HR & Admin - AD & FD Dean Academics 3. Umasankar Rao 2. Dr. M. Amaranadha Reddy Manager, Maintenance & Industry 4.0 Head, Dept. of Mechanical Engineering



Cambridge English Language Assessment Exam Preparation Centre 2019

This is to certify that
Malla Reddy College of Engineering &
Technology
Hyderabad, Andhra Pradesh

prepares and enters candidates for Cambridge English exams, the world's leading range of qualifications for learners of English.

Signed

Juliet Wilson

on behalf of Cambridge English Language Assessment

Cambridge English Language Assessment is a division of Cambridge Assessment, a part of the University of Cambridge in the United Kingdom.

This certificate does not imply endorsement of the school/institution or its teaching standards by Cambridge English Language Assessment.

विकास आयुक्त का कार्यालय (सूक्ष्म, लघु और मध्यम उद्यम) सूक्ष्म लघु और मध्यम उद्यम मंत्रालय (भारत सरकार) मणि भवन, साववीं मंत्रिल, मौलास अस्त्राह से

निर्माण भवन, सातवीं मंजिल, मौलाना आजाद रोड, नई दिल्ली 110 106



OFFICE OF THE DEVELOPMENT COMMISSIONER
(MICRO, SMALL & MEDIUM ENTERPRISES)
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIA

Nirman Bhawan, 7th Floor, Maulana Azad Road, New Delhi - 110 108

Ph ::PABX - 23063800, 23063802, 23063803 FAX - (01-11) 23082315, 23081726, 23061068, e-mail - domemehq@nb.nic.in

No.2 (64)/Inc/MRCET/2015

Dated: 28/04/2015

To,

The Principal, Malla Reddy College of Engg. & Tech., Maisammaguda, Doolapally, (Post Viua Hakimpet) Medchal (M), Secunderabad -500 014

Subject: Copy of agreement between Gol and HI.

Sir,

Kindly refer to your letter no. MRCET/BI/2015/1, dated 31/03/2015 wherein you have sent the agreement between Gol and HI. Copy of the agreement between Gol and HI duly signed by Competent Authority is enclosed herewith for kind information and necessary action.

You are also requested to send the proposal of new ideas duly recommended by the local management committee for Gol assistance in the prescribed format. The details of the format and scheme Guideline are available at link http://www.dcmsm.gov.in/scheme/ incubator 10 pdf

Yours faithfully

Encl.: as above.

(L K Choudhry) Dy. Director (Inc.)

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Licenced Stamp Veneur LIC No: 15-08-019/2013

fot No.97, S.R. Milayam, Snohn Enclave " 2:-Beltalgiri Mandal, Ranga Redd-Phone No: 9849964769

Agreement for Utilization of Funds under the Scheme for Providing Support for **Entrepreneurial and Managerial Development of SMEs through Incubators**

AGREEMENT

This Agreement has made and entered into this on 31st day of March 2015 by and between the President of India represented by Shri/Smt. S. Sivagnanan, 89 Additional Development Commissioner & Economic Adviser (Name & Designation), Ministry of Micro, Small & Medium Enterprises, Government of India (hereinafter referred to as 'The First Party' which expression shall unless repugnant to the context or meaning thereof, include its successor in interest and permitted assigns) of the one part.

Name of authorized signatory Dr. VSK Reddy for the Host Institution and its legal status, having its registered office at (Full Address) Malla Reddy College of Engineering and Technology (MRCET), Maisammaguda, Dhulapally, Secunderabad - 500100, Telangana State (hereinafter referred to as 'The Second Party' which expression shall unless repugnant to the context or meaning thereof, include its successor in interest and permitted assigns) on the other part.

Contd., 2

PRINCIPAL Malla Reddy College of Engg. & Tech

Maisammaguda, Doolapsity, (Post. Via Hakimpet) Medichel (M), Securde 5 14.500 014,

WHEREAS, the Government wishes to assist the BUSINESS INCUBATOR through HOST INSTITUTION (HI) in Public Private Partnership (PPP) mode to help the entrepreneurial venture to succeed.

AND WHEREAS, the HI is willing to perform this assignment,

NOW, THEREFORE, THE PARTIES hereby agree as follows:

1.0 PREAMBLE

- In order to support and promote untapped creativity of the individual innovators, 1.1 Government has formulated a scheme for providing support for Entrepreneurial and Managerial Development of SMEs through Incubators" (hereinafter referred to as the "SCHEME"). The SCHEME envisages forging linkages of innovators and entrepreneurs with important constituents of the innovation chain, viz., research/academic institutes and business incubators, so as to leverage the available know-how, expertise, facilities and infrastructure in such institutions to help the entrepreneurial ventures to succeed.
- It has been agreed by the Government to support Malla Reddy College of 1.2 Engineering and Technology (MRCET) (Name of the BUSINESS INCUBATOR) located at Maisammaguda, Dhulapally, Secunderabad - 500100, Telangana State and hosted by the Malla Reddy College of Engineering and Technology (name of the HOST INSTITUTE) based on a request made by the BUSINESS INCUBATOR/HOST INSTITUTE and after obtaining necessary approvals:

RESPONSIBILITIES OF THE HOST INSTITUTE 2.0

- The HOST INSTITUTE shall undertake to create (if not already created) an entity for undertaking business incubation and entrepreneurship development activities and 2.1 executing obligations under the proposed SCHEME. This entity is referred henceforth as the BUSINESS INCUBATOR.
- The activities of the BUSINESS INCUBATOR shall include: 2.2
 - Nucleation of new business ideas by creating the environment and opportunities for know-how providers, entrepreneurs and financiers to meet 2.2.1 each other and form business teams;
 - Nurturing businesses in their start-up phase by creating and running an efficient business incubator offering not only space but also access to technology support, business mentoring, networks, scientific and information resources, and a generally conducive and supportive environment; and
 - Promoting and running an active program for identification, creation, acceleration and translation (into practice) of business ideas suitable for new venture creation.
- The HOST INSTITUTE shall provide ready-to-use, dedicated space for housing and 2.3 operation of the BUSINESS INCUBATOR.

Malla Reddy College of Engg. & Tech Malsanynaguda, Doolepally, (Post, Via Hakimpet) Andread (In Secundary Esd-500 014

- 2.4 The HOST INSTITUTE shall be responsible for providing access to basic infrastructural facilities, office facilities and laboratory/ facilities for the BUSINESS INCUBATOR.
- 2.5 The HOST INSTITUTE shall be responsible for arranging the resources for the day-today operation of the BUSINESS INCUBATOR.
- 2.6 The operation of the BUSINESS INCUBATOR shall be governed by the Managing Committee which will be constituted with the approval of the Board of Governors (BOG) of the Host Institutions and comprise of at least the following:
 - 2.6.1 Executive Head of the BUSINESS INCUBATOR (Ex-officio Chairperson).
 - 2.6.2 One representative of the Government of India's promoter agency, in present case representative of Office of the DC (MSME), New Delhi (Member).
 - 2.6.3 One representative of the industry/industry association (Member).
 - 2.6.4 One representative of the financial institutions (Member).
 - 2.6.5 One representative from the academic community of the HOST INSTITUTION (Member).
 - 2.6.6 One R&D expert (Member).
 - 2.6.7 BUSINESS INCUBATOR Manager (Member-Secretary)
- 2.7 The Managing Committee shall be responsible for the overall monitoring and evaluation of the BUSINESS INCUBATOR on a periodic basis (preferably six-monthly). The reports of the periodic review shall be made available to all the promoters of the BUSINESS INCUBATOR.
- 2.8 The BUSINESS INCUBATOR shall be run by dedicated staff and shall also utilize the services of faculty/staff of the HOST INSTITUTE or experts from outside.

3.0 IMPLEMENTATION OF THE SCHEME AND FINANCIAL ARRANGEMENTS

- 3.1 The Managing Committee shall be responsible for publicizing the SCHEME and seeking proposals under the scheme in the approved format (APPENDIX-I).
- 3.2 The Managing Committee or sub-committee thereof shall vet the feasibility of the proposals received and recommend proposals to the Government for support under the SCHEME through the BUSINESS INCUBATOR.
- 3.3 The Managing Committee shall ensure that the selection of entrepreneurs/incubatees is fair and the disbursement/utilization of the fund is done with fairness to the entrepreneur/incubatee.
- 3.4 The Managing Committee shall ensure that the fund requested for one idea in the proposal does not exceed Rs. 8 lakh. The Government shall provide Rs. 62.5 lakh (@ Rs. 6.25 lakh per idea) to the HOST INSTITUTION/BUSINESS INCUBATOR towards supporting ten entrepreneur/ incubatees for costs relating to technology fee, guidance fee for mentors/ handholding persons, hiring or leasing cost of

Maila Reddy Coflege of Engg. & Tech Matsammaguda, Doolapally, (Pest. Via Hakimpel) Medichal (M), Secunderabad-500 014 machinery/equipment/instruments or related services, office facilities (like telephone, fax, computers etc), infrastructural facilities (accommodation charges, utilities), etc. In addition, each HOST INSTITUTION/ BUSINESS INCUBATOR shall receive Rs. 37,800 per idea towards upgradation of its infrastructure and orientation/training.

- 3.5 Under the SCHEME, the entrepreneur/incubatee is expected to contribute a minimum of 15% (for micro enterprises) or 25% (for small enterprises) of the total project cost. The Managing Committee shall ensure that this requirement is met by the entrepreneur/ incubatee.
- 3.6 On receipt of recommended proposals from the Managing Committee of the BUSINESS INCUBATOR, the Government shall (after due process and approvals) initially release 30% of the approved disbursal amount with the balance being released in one or more installments once the HOST INSTITUTION/BUSINESS INCUBATOR has utilized the earlier amount and submitted the utilization certificate duly certified by the authorized signatory.
 - The HOST INSTITUTION/BUSINESS INCUBATOR shall maintain separate accounts of 3.7 the funds received and expenditure incurred on various activities. Further, the BI would submit Annual Accounts, Audited expenditure Statement and Utilization Certificate to the Government.

GENERAL 4.0

- The HOST INSTITUTION/BUSINESS INCUBATORS shall submit the agreement made by 4.1 them and with INCUBATEE to the Government before release of funds to the HI/BI for utilization by the incubatee. This agreement will be as per format in APPENDIX-II.
- The assets created through the scheme shall not be transferred/disposed off without 4.2 prior permission of the Office of the Government.
- In the event it is found that the HI/BI has not utilized amount of grant, or any part of it, for the purpose agreed to in clause (2) of this agreement or has subsequently 4.3 disposed off any of the assets acquired out of the grant without prior permission of the Government, the Government without prejudice to any other right, shall be entitled to terminate this agreement.

DISPUTE RESOLUTION 5.0

Any disputes shall be settled amicably between parties through the intervention and assistance of the Executive Head of the BUSINESS INCUBATOR. If the dispute is not 5.1 resolved, then the matter may be escalated to the attention of the Executive Head of the Host Institute. If the dispute is still not resolved then the matter be referred to the Additional Secretary & Development Commissioner (MSME) whose decision shall Any disputes, which cannot be settled amicably between the parties shall be referred

5.2

PRINCIPAL Malla Reddy College of Engg. & Tech Maisarwragoda, Doolopolly, (Pont. Vir Haldmoot) Modchal (M), Securifornibad-500 014.

for arbitration in accordance with the provision of Arbitration and Conciliation Act, 1996 to an arbitrator nominated by the Secretary, Department of Legal Affairs, M/o Law & Justice, Government of India. Provision of the Arbitration and Conciliation Act, 1996, as amended from time to time, shall be applicable. Courts in Delhi shall have jurisdiction in the matter.

6.0 NOTICE

6.1 The address of the Parties for all communications is:

Government

Additional Development Commissioner & Economic Advisor (MSME), Office of Development Commissioner (MSME) 7th Floor, Nirman Bhawan New Delhi – 110108 Incubator
Dr. VSK Reddy
Principal,
Malla Reddy College of Engg. & Tech.
Maisammaguda, Dhulapally,
Secunderabad – 500100,
Telangana State

6.2 All notices with the aforesaid address sent by pre-paid registered post or speed post or sent by fax with confirmation of its delivery or e-mail shall be deemed to have been served and received by the addressee within the time they should have been delivered/received at the addressee's end. Any change of address will not be valid unless acknowledged by the other party.

IN WITNESS WHEREOF, the representative of the Parties to this agreement being duly authorized have hereunto sat their hands and have executed those present this 31st day of

March 2015.

For & on behalf of the President of India

Additional Development Commissioner & Economic Advisor (MEME):NANAM

Office of the Development Commissioner (MSME)

7th Floor Nigman Bhawan dum Enterprises New Delhi or 14 0 168 ev. Committee (MSME)

Witness:

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Witness:

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Incubator

Dr. VSK Reddy

Principal,

Malla Reddy College of Engre & Tech.

Malsammaguda Dhulapall College of Engg. & Tech Secunderabad Ci 500100, Doolapally, (Post. Via Hakimpet)

Telangana State-dchal (M), Secunderabod-500 014.

Witness: Dr. S. Srinivasa Rao HOD, ECE Dept.,

S. Liver

MRCET

Witness: Prof. K. Kailasa Rao

Director, CSE Dept.,

MRCET

MEMORANDUM OF AGREEMENT

BETWEEN



NATIONAL RESEARCH DEVELOPMENT CORPORATION

(An Enterprise of DSIR, Ministry of Science & Technology, Govt. of India)
20-22, ZAMROODPUR COMUNITY CENTRE
KAILASH COLONY EXTENSION, NEW DELHI 110048

AND



MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY (UGC Autonomous Institution)

Maisammaguda Dhulapally (Post via. Kompally) Secunderabad - 500100 Rangareddy Dt. Telangana

November -2018



Josephy -



सत्यमेव जयते

INDIA NON JUDICIAL

Government of National Capital Territory of Delhi

e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

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NATIONAL RESEARCH DEVELOPMENT CORPORATION

Article 5 General Agreement

Not Applicable

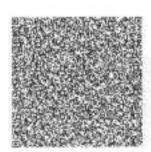
(Zero)

NATIONAL RESEARCH DEVELOPMENT CORPORATION

Not Applicable

NATIONAL RESEARCH DEVELOPMENT CORPORATION

(Fifty only)



Please write or type below this line.....

MEMORANDUM OF AGREEMENT

BETWEEN NATIONAL RESEARCH DEVELOPMENT CORPORATION

(An Enterprise of DSIR, Ministry of Science & Technology, Govt. of India) 20-22. ZAMROODPUR COMUNITY CENTRE KAILASH COLONY EXTENSION, NEW DELHI 110048

AND

MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY

(UGC Autonomous Institution) MAISAMMAGUDA, DHULAPALLY (POST VIA. KOMPALLY)

SECUNDERABAD-500100, RANGAREDER DE LA

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UGC Autonomous Institution

MEMORANDUM OF AGREEMENT

This Memorandum of Agreement (MOA) is entered into on this ----day of November, 2018.

BETWEEN

National Research Development Corporation, an Enterprise of Department of Scientific & Industrial Research, Ministry of Science & Technology, Govt. of India, dealing within the meaning of and registered under the Companies Act, 1956, having its Registered Office at 'Anusandhan Vikas', 20-22, Zamroodpur Community Centre, Kailash Colony Extension, New Delhi-110 048 (hereinafter called 'NRDC' which expression shall include its successors in interest/business and permitted assigns) of the ONE PART;

AND

Malla Reddy College of Engineering and Technology under the Ministry of Human Resources Development, Govt. of India established under AICTE. New Delhi in 2004 affiliated to JNTUH, Hyderabad and having its office at Maisammaguda, Dhulapally (Post Via. Kompally), Secunderabd-500100, Rangareddy Dt. Telangana (hereinafter called 'MRCET' which expression shall include its successors in interest/business and permitted assigns) of the SECOND PART;

WHEREAS 'NRDC' is a company established by the Government of India with the objectives, inter-alia of promotion, development, licensing and commercial exploitation of indigenous technology, know-how and inventions, including the technical and engineering know-how generated by various publicly funded R&D laboratories and institutions. Since its inception, 'NRDC' has already transferred to industry and successfully commercialised a large number of technologies both in India and abroad.

WHEREAS 'MRCET' was accredited by NBA and has been certified by NAAC as an A grade institution in the Hyderabad equipped with state of the art laboratories, Industry Institution Partnership Cell, Center for Innovation, Incubation and entrepreneurship (CIIE), SIRO recognized R&D laboratories etc. and is offering B.Tech and M.Tech Programs in Computer Science and Engineering, Electronics & Communication Engineering, Information Technology, Electrical & Electronics Engineering, Mechanical Engineering, Aeronautical Engineering and Master in Business Administration (MBA). The institution has been established centers of excellence for the students to expose in fifth generation technologies in the areas of Big-data analytics and Cloud computing technologies to match with the industry needs.





WHEREAS 'MRCET', since its establishment, has played a vital role in providing the technical manpower and know-how to the country and in pursuit of research and is engaged in promotion of Quality Technical Education in India and offering instruction to under-graduate, post-graduate students of Engineering. With its good infrastructure and high intellectual repute, MRCET is one of India's most viable alternatives for technical education needs inputs/supports/expert advice and interventions for the completed projects in terms of pilot study, commercialization and technology transfer and needs to develop a Reserve Price Mechanism for incubation and transfer technology and also review and monitoring framework for the projects. It is ranked amongst the best technological institutions in the country and has contributed to all sectors of technological development. It has also been considered a trend-setter in the area of education and research in the field of science, technology, and engineering.

AND WHEREAS 'MRCET' and 'NRDC' recognize the respective strengths of the two organizations and accordingly agree to cooperate in the development of technologies and their successful transfer to industry for commercial exploitation and socio-economic benefits.

Now therefore, in consideration of the premises and mutual covenants hereinafter contained, the parties hereto agree as follow:

- Subject to the conditions hereinafter contained 'MRCET' agrees to assign to 'NRDC' on a case
 to case basis technologies relating thereto (where the technologies have already been or shall
 be patented), for the sole and absolute right of licensing and commercial exploitation by
 'NRDC'.
- 2. 'MRCET' also agrees to provide 'NRDC'/Licensee of 'NRDC' as the case may be, technical and engineering know-how relating to such Technology (ies) etc. consisting of documented technical information on the mode of working and using the same by an industry, as may be necessary to commercialize the said Technology (ies) etc. and associated patents/ designs/ copyrights/ trademarks etc. by 'NRDC' during the currency of this MOA being in force.
- 3. 'MRCET' agrees to provide a demonstration of the Technologies which are licensed by NRDC to the licensee at 'MRCET' on the scale at which the technologies have been developed by 'MRCET', within a reasonable time preferably within 60 days of the date of signing of the licensee agreement by the licensee with 'NRDC' to familiarize appropriately qualified personnel of the licensee and provide expert assistance to the licensee for implementation of the licensed invention/process/ product/ technology etc.

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- 4. 'NRDC' agrees to give publicity to the availability of the Technologies assigned to it by 'MRCET' for commercial exploitation and also agrees to generate necessary market data/profiles, prefeasibility, feasibility and project reports, to promote speedy and effective licensing and commercialisation of the said Technology(ies), etc. 'NRDC' also agrees to inform the MRCET about the negotiations for deciding the fee to be charged from the prospective licensee at the time of transfer of technology.
- 5. In consideration of the assignment, provision of technical information and documentation and technical services as aforesaid by 'MRCET', 'NRDC' agrees to remit '70%' of the entire fees (Lumpsum Premium and Royalty) received by it from the licensees arising from the said commercial exploitation of the Technology(ies). The royalties payable to 'MRCET' shall continue for a fixed period agreed between 'NRDC' and the licensee, and 'NRDC' will apply its well established and time tested methods of monitoring the extent of exploitation of the said Technology(ies) to ensure full and effective payment of royalties by the licensee concerned.
- The premia and the royalty agreed upon by 'NRDC' and the licensee and the period of licensing will be finalised by 'NRDC' in consultation with 'MRCET'.
- 7. In view of the cooperation provided for under this MOA, 'NRDC' agrees to advise 'MRCET' and render all possible assistance to 'MRCET' in the filing of patent applications (both in India and abroad) on Technology(ies), which 'MRCET' assigns or proposes to assign to 'NRDC' for licensing on the understanding that when the said patents are granted, 'MRCET' would assign those patents to 'NRDC' for commercial exploitation. All the expenses in obtaining the patent(s)/ design(s)/copyright(s)/trademark(s) etc. in India on the invention(s)/ process(es)/ technology (ies) etc assigned to NRDC shall be borne by 'MRCET'.
- 8. In consideration of the above covenants contained in the MOA, the "MRCET" hereby agrees to keep indemnified the NRDC and its successors, executors, administrators, licensee(s) and legal representatives at all times against all possible claims or demands, damages or any action or proceedings commenced by the MRCET or any person or persons through MRCET or against the MRCET or the NRDC before any court, Tribunal or fora. All costs / legal expenses that may arise from such proceedings shall be borne by the 'MRCET'.



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- 9. 'NRDC', after due consultation with 'MRCET' on case to case basis, hereby agrees, in case of revocation proceedings against a patent assigned to it by 'MRCET' to protect the said patent/design/trademark and underlying Technology(ies) and in such a case, the expenses will be shared in the same ratio of the revenue sharing i.e 30: 70 between the 'NRDC' and 'MRCET'.
- 10. 'NRDC' agrees to take all measures in its control to oppose Indian Patent/ design/trademark application(s) filed by other parties which application(s) may be detrimental to the invention/ process/ product/ technology etc. assigned to 'NRDC' by 'MRCET' and 'MRCET' agrees to provide 'NRDC' all assistance in this regard. The expenses in this regard will be shared in the same ratio of the revenue sharing i.e 30: 70 between 'NRDC and 'MRCET'.
- 11. In the event of any of the aforesaid IPR(s) assigned to 'NRDC being infringed and 'NRDC initiating or instituting any legal proceedings, after due consultation with 'MRCET', to prevent such infringement, 'MRCET' agrees, if so required by 'NRDC, to render all assistance to 'NRDC. The expenses in this regard will be shared in the same ratio of the revenue sharing i.e 30: 70 between 'NRDC and 'MRCET'. Similarly if the compensation is awarded by the court, will also be shared in the same ratio of 30:70 between 'NRDC and 'MRCET'.
- 12. In case 'NRDC' does not commercialise the assigned technologies within five years from the date of Assignment with 'MRCET', the parties shall meet and decide on the further course of action and if there are no immediate prospects of commercialization, the assigned technologies shall be reassigned to 'MRCET' and 'NRDC' shall not use the information relating to such technologies in any manner whatsoever, thereafter.
- 13. MRCET shall pay to NRDC as per the mutually agreed charges / fees to NRDC for all other consulting services required by MRCET on case to case basis.
- 14. Apart from the above-mentioned services: 'NRDC' will provide the following expert services on a mutually agreed terms and conditions on case to case basis:
 - 14.1. IPR Management: 'NRDC' shall provide all the assistance for assessing patentability through Patent search for prior art.
 - University IPR Policy: 'NRDC' shall prepare "MRCET" IPR and Technology
 Management Policy on consultancy basis.





- Technology Transfer Cell: 'NRDC' shall mentor and guide "MRCET" Technology Transfer & IP Cell Policy on consultancy basis.
- 14.4. IPR awareness / Training programme: Organising one IPR awareness programme for one day to the faculty and students in the 'MRCET'
- 14.5. Techno-commercial evaluation of Technologies: Evaluation of technologies Developed by faculty and students for their commercial potential.
- 14.6. Market Research and Design Package: Creating Market Research (MR) and Basic Engineering Design Package (BEDP) for most prominent technologies developed by 'MRCET' to increase the potential of technology transfer.
- 14.7. Linkages with Research funding organizations: 'NRDC' shall assist faculty and students to get appropriate research funding from government departments such as DST, DBT, AICTE, etc. 'NRDC' will assist in drafting proposals and their evaluation before submitting to appropriate funding organization.
- 14.8. Mentoring Services: 'NRDC' shall provide hand holding and mentoring services through its panel of domain experts, and connect to advance laboratory facilities through its vast network of Labs, academic institutions and domain experts.
- 14.9. Facilitating industry visits of students: 'NRDC' will facilitate industry visits/ training of 'MRCET' final year students in MSMEs/ Corporates.
- 14.10. Linking to Start-up India Mission: 'NRDC' will facilitate 'MRCET' to Establish student and faculty start-up. 'NRDC' shall provide suitable innovative technologies give certificate for obtaining start up recognition, file patents under SIPP scheme of DIPP and link the student's start-ups to appropriate funding agencies.
- 14.11. Incubation services: 'NRDC' shall assist and facilitate MRCET in setting up of incubation centers in their campus. In this endeavor NRDC will guide 'MRCET' in preparing the DPR, linking funding agencies and all the required handholding/mentoring.
- 14.12. Any other Techno-commercial services: If any other Techno-commercial services required by 'MRCET' and they fall within the ambit of 'NRDC' capabilities, 'NRDC' shall provide those services on mutually agreed terms and conditions.



Copyright and Intellectual Property

Means all proprietary inventions, processes, product designs, know-how or any other intellectual property of a Party or any other third party which is associated with such Party in development of any products and any other materials/application in any media and information, whether registered by such Party or not and here after acquired or developed by such Party. It also includes any service mark, commercial name, trademark, or trade name, whether registered by a Party or not or hereafter acquired or developed, that is associated with each institution.

The present course materials which are either in print, audio/video or electronic form belonging to and/or developed exclusively by the respective parties shall continue to remain the exclusive property of the respective parties

Any Intellectual Property in respect of any training materials which may be developed in future by respective organization for the use of students who are enrolled for these programmes shall be exclusively owned by the respective parties who created / developed it.

Intellectual property in the form of patents, copyrights etc. arising out of project work carried out jointly under these collaborative programmes will be decided in writing in advance before commencement of work. Overall, both the parties shall strive to protect the interest of other in the context of IPRs and agrees to do nothing which is void in such laws and regulation of the land with respect to IPRs.

Use of Name

Either party may use other's name for the purpose of identifying above mentioned programme and shall not use, or be entitled to use, parties' name, trademarks, logos, trade name or any other intellectual property in any other way without the prior written consent or as may be authorized under a separate written consent. Upon termination by efflux of time, or prior determination thereof as provided for herein, of this MOA either party shall immediately stop using name, trademarks, trade name and logos, etc.

17. Termination

This MoA may be terminated by either of the parties by giving one month written notice to the other side sent through RPAD/Speed Post AD. In such an event, both parties shall complete





their respective responsibilities outlined under this MOA which were agreed till such date of the notice of termination.

Matters not provided in the MOA.

If any doubt arises as to the interpretation of the provisions of this MoA or as to matters not provided therin; the parties to this MoA may consult each other for each such instance and resolve those doubts in good faith and spirit. Notwithstanding anything contained herein above and decisions of the Board of Management, Academic Council or any other statutory body of the parties shall prevail over and above the clauses mentioned in the MoA.

19. Force Majeure

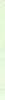
- a) The parties to this MoA shall not be liable to each other for failure or delay in the performance of any of their obligations under this MOA for the time and to the extent such failure or delay is caused by riots, civil commotion, wars, hostilities between nations, government loss, orders regulations, embargos, action by the government(s) or any agency thereof act of God, storms, fires, accidents, strikes, sabotages, explosions; or other similar or different categories beyond the reasonable control of the respective parties to this MoA.
- b) In the event that either party is wholly or in part prevented from or hindered in carrying out or observing any of the terms or conditions of this MOA for any cause set forth herein above, such party shall give written notice to the other party by the most expeditious means as soon as possible after the occurrence of the cause relied on, giving full particulars of the reason for such prevention or hindrances, and the parties shall in good faith consult each other and take necessary measures for the resolution of the affairs so prevented or hindered.

20. Severability

If any provision of this MOA becomes or is declared illegal, invalid, or unenforceable, the provisions will be divisible from this MOA and deemed to be deleted from this MoA. If the deletion substantially alters the basis of this MoA, the parties will negotiate in good faith to amend the provisions of this MoA to give effect to the original intent of the parties.

21. Confidentiality

It is envisaged that the parties or any members of their respective Groups or any of their respective Agents may from time to time disclose Confidential Information relating to its current or proposed business to each other. In consideration of such Confidential Information being made available to both parties, the both parties agree that any disclosure or dealings between the Parties will be subject to the terms and conditions of this MoA. Both Parties will treat and





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keep all Confidential Information confidential and will not, without the Disclosing Party's prior written consent, directly or indirectly communicate or disclose (whether in writing or orally or in any other manner) Confidential Information to any other person other than in accordance with the terms of this MoA (for the avoidance of doubt, this will also prohibit discussing the same with any Disclosing Party Group employees other than those involved in connection with the Project).

- a) Intellectual Property and Trademarks Both the parties will continue with their respective trademarks including that of any improvements or work done at its own cost for this MoA.
- b) The obligations undertaken hereto shall not apply to any information obtained which is or becomes published or is otherwise generally available to the public other than in consequence of any willful or negligent act and such obligations shall survive the termination of this MoA.
- c) Parties may enter into a separate NDA if required.

22. Headings

The heading used in the MoA is inserted for convenience / reference only and shall not affect the interpretation of the respective clauses and paragraphs of this MoA.

23. Non-Waiver

The failure or neglect by either of the Parties to enforce any of the terms of this MoA shall not be construed as a waiver of its rights preventing subsequent enforcement of such provision or recovery of damages for breach thereof.

24. Assignment and Transfer

Any and all rights, duties and obligations of the parties under this MoA shall not be transferred or assigned by either party to any third party without prior written consent of the other party.

Representations and Warranties

The parties hereby represent and warrant to each other:

- a) That it is duly established and existing under the laws of jurisdiction stated against its name hereinabove and has the power and authority to sign this MoA and implement the Project agreed to herein.
- b) That it has the requisite legal power and authority to enter into this MOA, perform and comply with its duties and obligations hereunder.





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- c) That this MoA constitutes legal, valid and binding obligations enforceable against it in accordance with the terms hereof:
- 26. Address for Communication

Any notice or communication with reference to this MoA, unless otherwise specified herein shall be deemed to be validly sent, if dispatched by registered post acknowledgement due to the other party at the following respective address.

Contacting Person for "MRCET":

Dr P H V Sesha Talpa Sai

Professor & Director, Research & Development,

Centre of Innovation, Incubation and Entrepreneurship (CIIE)

Maisamaguda, Dhulapally, Post via Kompally,

Secunderabad-500100

Email: directorrndmrcet@gmail.com, Mobile: +91-9347665556, +91-9948125666

Contacting Person for NRDC

Dr. H. Purushotham

Chairman and Managing Director

National Research Development Corporation

An Enterprise of Department of Scientific & Industrial Research,

Ministry of Science & Technology, Govt. of India

20-22, Zamroodhpur Community Centre

Kailash Colony Extn.

New Delhi - 110048

Tel: +91-11-29240401-08 Extn. 210.

Direct: +91-11-29241212

Mob. No.91-9599229217

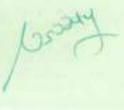
Fax: +91-11-29240409, 29240410

Email: cmdnrdc@nrdc.in

27. Either party may by a similar written notice to the other party change his / her aforesaid addresses.







28. If either party fails to fulfill its respective obligations as set out in the previous clauses of this MOA, both parties shall urgently consult one another with a view to correcting the default by the party concerned. If even thereafter the default is not rectified by the defaulting party, the other party may terminate this MOA by giving thirty (30) days notice in writing to the defaulting party provided that such termination shall not affect the rights of the parties to MOA which have been accrued prior to such termination.

29 Upon such termination as set out in Clause 28:

- (i) The licence(s) granted by 'NRDC' shall continue for the period agreed between 'NRDC' and the licensee(s) concerned. Thereafter such Technologies assigned to 'NRDC' shall be reassigned to 'MRCET'. 'NRDC' also agrees not to grant any further licence(s) of the commercialized Technologies to any further party(ies). All amounts accrued for payment to 'MRCET' by 'NRDC' on the date of termination shall be paid by NRDC after closing of annual account of 'NRDC'. As for payment accruing thereafter from such commercialised Technologies in respect of which licence(s) have already been granted by 'NRDC' and subsisting on the date of termination of this MOA, 'NRDC' will continue to remit to 'MRCET' as if the MOA is in full force and effect; and
- (ii) The Technology (ies) assigned to 'NRDC' by 'MRCET' which have not been commercialized by 'NRDC' shall stand withdrawn and shall be reassigned to 'MRCET'. Thereafter 'NRDC' shall not use or cause other parties to use documents of such Technologies in any manner whatsoever.
- 30. Conciliation: Any dispute or differences arising out of this MOA shall be settled amicably through conciliation and the settlement so rendered between the parties in pursuance thereof shall be final and binding on the parties.

31. Arbitration

A. (i) If any dispute or difference arises between the parties hereto as to the construction , interpretation, effect and implication of any provision of this MOA including the rights or liabilities or any claim or demand of any party against other or in regard to any other matter under these presents but excluding any matters, decisions or determination of which is expressly provided for in this MOA, such disputes or differences shall settled under the Rules of Delhi International Arbitration Center, New Delhi by Sole Arbitrator to be appointed



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out of the panel of arbitrators of Delhi International Arbitration Center (DAC) with the consent of all the parties failing which the aggrieved party shall approach to the court of competent jurisdiction for the appointment of the Sole Arbitrator in accordance with the Arbitration and Conciliation Act, 1996 (As amended/modified from time to time) and Rules framed thereunder for the time being in force (the Act) and the reference to arbitration shall be deemed to be submission within the meaning of the Act.

- (ii) If however, any party does not make any claim or demand or raise any dispute or difference against the other party in terms of this clause within one year from the date on which such claim or demand arises, then it shall be deemed that the parties have waived and abandoned such claim or demand or the right to raise such dispute or difference against the other party.
- (iii) (a) The venue of the Arbitration shall be at Delhi International Arbitration Center at New Delhi.
 - (b) Each party shall bear and pay its own cost of the arbitration proceedings unless the Arbitrator otherwise decides in the Award.
 - (c) The provisions of this Clause shall not be frustrated, abrogated or become inoperative, notwithstanding this MOA expires or ceases to exist or is terminated or revoked or declared unlawful.
- B. The High Court of Delhi at New Delhi and Courts subordinate to it shall have exclusive jurisdiction in all matters concerning this MOA, including any matter arising out of the Arbitration Proceedings or any Award made therein.
- 32. All works under this MOA shall be continued by MRCET and/or 'NRDC' during the arbitration proceedings and their recourse to arbitration shall not be a bar to continue for the obligations of the other parties.
- 33. This MOA is valid for five (05) years from the data of signing but may be extended for further periods by mutual agreement between the parties.
- 34. This MOA shall become effective on and from the date it is signed.
- 35. This MOA has been made in two originals so that each party may have one original.





IN WITNESS WHEREOF, both the parties herein set their respective hands and seals on the day, month and year first above written in the presence of following witnesses.

For and on behalf of National Research Development Corporation, New Delhi

(Dr. H. Purushotham) Chairman & Managing Director

> Dr. H. Purushotham Chairman and Managing Director National Research Development Corporation New Delhi-110048

Witnesses

1. Signature: Legal Consultant

Address Technology, Govt. of India) 20-22, Zamroodpur Community Centre, Kailash Colony Extn., New Deihi-110048

2. Signature: Name: Address:

For and on behalf of Malla Reddy College of Engineering and Technology, Secunderabad

(Dr. VSK Reddy) Principal

Mella Reddy College of Engineering & Technology

(Autonomous Institution - UGC, Govt. of India) Maisonmengude, Chulopa" Secondarabad-500100.

Witnesses:

Signature

Name:

Address: MRCET - DILLLER - RGOD

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UGC Autonomo Institution

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2. Signature

Name: Address: Dr. K Charyulu Devarayapalli MRCBT - Secunderabad - 500100

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ORGANISATION.

वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद् राष्ट्रीय वांतरिक्ष प्रयोगशालगएं Council of Scientific & Industrial Research National Aerospace Laboratories गंगगण्य अवस्थात प्रयोग प्रयोग प्रयोग प्राप्त प्रयोग प्या प्रयोग प्यय प्रयोग प

KTMD/PR/MoU/2013

December 24, 2013

The Principal
Malla Reddy College of Engineering & Technology
Maisammaguda (Village)
Dhulapally (Mandal) Via Hakim pet
Secunderabad – 500 014

Sub: MoU between CSIR-NAL & MRCET

Dear Sir.

Please find herewith attached the Memorandum of Understanding between CSIR-National Aerospace Laboratories and Malla Reddy College of Engineering & Technology (2 sets) duly signed by Head, KTMD.

Kindly send us one original copy of the MoU signed by your Chairman.

Thanking you,

Yours faithfully.

(A Somanarayanan)

Leader, Public Relations & Sr PRO, KTMD, Liaison Officer NAL-MRCET Co-operation

Encl: Two sets of original MoU





Dt: 17 August 2016

MEMORANDUM OF UNDERSTANDING (MOU)

LINCOLN UNIVERSITY COLLEGE, MALAYSIA (Referred to as LUC)

AND

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY, INDIA (Referred to as MRCET)

Lincoln University College, Malaysia was founded in the year in 2002 as Lincoln College and in 2011 Lincoln College was upgraded to Lincoln University College Lincoln University College is a private institution that provides higher education, approved by the Malaysian Qualifications Agency (MQA, National Accreditation Board) and the Ministry of Higher Education. Situated in the cosmopolitan town of Petaling ava, the university college is close to the capital city, Kuala Lumpur, Lincoln University College has its second campus at Keta Bharu.

Malla Reddy College of Engineering and Technology (MRCET), India established in 2004 is approved by AICTE, New Delhi and affiliated to JNT University, Hyderabad MRCET College is offening B. Tech and M. Tech Programmes in the areas of Computer Science and Engineering. Electronics & Communication Engineering, Information Technology, Aeronautical Engineering, Mechanical Engineering and Master of Business Administration (MBA). The college has NBA accreditation for both Engineering and Management programs and NAAC with "A" Grade. The Institution is confilled with ISO 9001 2015. The Institute got Fresh UGC Autonomous Status from the academic year 2015-2016 for six years.

This memorandum of Understanding between LUC and MRCET outlines heads of agreement for the purpose of facilitating collaborative activity and academic links. This MCU sets out a framework of principles and parties agree that they will work together in a spirit of cooperation to achieve the purposes set out herein. This MCU is non – exclusive in nature, it does not preclude either party entering into any form of agreement with other

Institutions.





MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution - UGC, Govt. of India)

(Sponsored by CMR Educational Society) Affinished to INTUH, Hyderabac, Approved by AICTE-Accreditaciby SBAS, BASC - A' Grace (50 9001:2015 Certified)



January 08, 2020

TO WHOMEVER IT MAY CONCERN

We are pleased to know that the Lincoln University College, Malaysia, is proposing to set up Lincoln University in Australia. We already have a memorandum of agreement with Lincoln University College to offer various kind of twining , credit transfer arrangement, student exchange and faculty exchange.

It will be our great pleasure to have an MOU with proposed Lincoln University Australia where we shall be to send fresh undergraduate and post graduate students. We also would like to have credit transfer arrangement with Lincoln University Australia provided the Government of Australia gives the approval. Currently in our College we have around (please write the number) students in various undergraduate and postgraduate levels. However we shall be able to send some students on the following discipline. The following numbers are very conservative

S.No	Branch	Student numbers per year	Remark
1	Bachelor of Computer Science (Cyber security and Network)	120	No remarks
2	Bachelor of Computer Science (Artificial intelligence / software / Game design	120	No remarks
3	Master of Business Administration	240	No remarks
4	Master of Mechanical Engineering	30	No remarks
5	Master of Science in Electrical & Electronics Engineering	30	No remarks
6	Master of Computer Science	30	No remarks

We look forward working with Lincoln University in Australia .

Thank you

Signature

Full Name: Dr. VSK Reddy

Designation: Principal

Now, therefore, in consideration of the promises and mutual covenants herein contained, the parties hereto agree to collaborate on the following:

- Registering Ph.D faculties in Lincoln University as Research Guides and Guest Faculty,
- Joint research proposals
- Student Internships: (immersion program)
- Joint International seminars and Conferences.
- Partial course in LUC.
- Faculty exchange Program
- International assignments for students:
- Undergraduate Programs:
- MS Programs for MRCET students at LUC.

Separate Articulation Agreements for above activities incorporating all details to operationalize the working will be finalized subsequently.

Research Centre:

In view of the availability of infrastructure and facilities such as Laboratories, modern equipment and digital library which are conductive to research activities, MRCET has been accorded recognition as Research Centre of Lincoln University College, Malaysia enabling the faculty and students of MRCET to carry out research activities.

Lincoln University College (LUC), Malaysia and Malia Reddy College of Engineering & Technology, India look forward to meaningful and long term association with each other.

Signed on 17-08-8016

Dr. Amiya Bhaumik Vice Chancellor

Lincoln University College,

AIVERSIT

DKU016(8)

Malaysia

Dr.VSR Reddy Principal MRCET,

Indipanticipal
Malla Raddy College of Engs. & Technology
UGC AUTONOMOUS INSTITUTION
Naisummy do. Dhelapally, Seconderabol 500100.





MEMORANDUM OF AGREEMENT FOR STUDENTS' EXCHANGE

THIS MEMORANDUM OF AGREEMENT (hereinafter referred to as "MoA") is made on the

Il day of April 2016 2 016

Hetween

Malla Reddy College of Engineering and Technology, (herein after referred to as MRCET) is a reputed University Grants Commission (UGC), Govt of India, Autonomous educational institution in Hyderabad permanently affiliated to Jawaharial Nehru Technological University (INTU), Hyderabad whose official address is at Masammaguda, Dhulapally, Hyderabad, India-500300 and shall include its lawful representatives and permitted assigns, of the first part.

And

Universiti Malaysia Sarawak(hereinafter referred to as "UNIMAS"), on institution of higher learning established under the Universities and University Colleges Act 1971 and having its official address at University Malaysia Sarawak, 94300 Kota Samarahan, Sarawak, Malaysia and shall include its lawful representatives and permitted assigns of the other part;

("MRCET" and "UNIMAS" hereinafter referred to as "TheContractingInstitutions")

WHEREAS

- A. UNIMAS is an established University which strives to enhance and strengthen its knowledge, capability in research and gained experience to carry out research and development and also has taken various initiatives to enhance its educational excellence. UNIMAS has entered into collaborative arrangements with other parties to achieve their goal to widen knowledge and expertise in research and development.
- B. MRCET is a reputed UGC autonomous institution offering courses in both Engineering and Management at both undergraduate and Post-graduate level and ranked as the 4" best Engineering college in the state of Telangana. MRCET has established a Business Incubator to carry-out research projects inhouse. MRCET has entered into academic agreements with reputed universities abroad and local industries for enhancing academia and research.

C. The Contracting Institutions are desirous of entering this mutual agreement to declare their respective intentions to establish a Students' Exchange program.

Now therefore, The Contracting Institutions agree as follows:

Article 1

1.1 That the MRCET, India and UNIMAS, Malaysiawould:

Allow

Article 1:

- 1.1 MRCET will send up to a maximum of NINE (9) whidents to UNIMAS for internship. Programme for a duration of 2 – 4 weeksevery academic year. UNIMAS will provide laboratory facilities and interaction with professors without any charge.
- 1.2 MRCET will undertake to depute students fulfilling the norms set by UNIMAS for undergoing their internship Programme at UNIMAS. The travel, boarding and lodging expenses will be borne by the MRCET students.
- 2.3 Similarly, UNIMAS will send a maximum of THREE (3)students for industrial Training for duration of 10 weeks every academic year. MRCET will provide laboratory facilities and interaction with professors without any charge.
- 1.4 UNIMAS will undertake to depute students fulfilling the norms set by MRCET for undergoing their intermible Programme at MRCET. The travel, boarding and lodging expenses will be borne by the UNIMAS students.
- 1.5 MRCET and UNIMAS will assist their partner university students to find a suitable accommodation on campus.

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2.1 After having obtained the agreement of the appropriate authorities and in accordance with the regulations in each institution, the exchange of students would be subject to availability of appropriate Projects and Supervisors at each institution.

- Z.2 The students at each receiving Institution shall be subject to rules and regulations of the receiving Institution.
- 2.3 Each Institution would make effort to facilitate the accommodation and conduct of Projects of the students at other Institution.
- 2.4 The funding for travelling and students accommodation would be responsibility of the Institution where the students are registered. External funding sources would also be contacted for such purpose.
- 2.5 Appropriate medical insurance/cover would be the responsibility of the students

Article 3:

- 3.1 The students would work under the supervision and responsibility of supervisor(s) from the Contracting Institutions.
- 3.2 The scope of supervision of each supervisor imposed by the regulations in force in each institution will be jointly negotiated and agreed upon by both parties.

Article 4:

4.1 Upon completion of their projects the students would be subject to presentation of report/oral presentation/evaluation as required by both institutions.

Article 5:

5.1 The report/presentation/evaluation of students would be conducted in English language

Article 5;

6.1 The students shall comply at all times with all laws, regulations codes of practice and directions issued by the contracting institutions which are applicable to (a) the project being carried out by the students. (b) the off campus activities in or on land or buildings owned, occupied or under the control of the contracting institutions and (c) any publication/IP submission, registration and reproduction of the raport.

- the host country is determined by the terms of their visas or other travel documents, and students no longer being permitted to stay in the host country to complete the Academic Exchange Period.
- 6.3 The contracting institutions shall provide all the materials/equipment for the projects of access to all related equipment for the project as specified by the Contracting Institutions.
- 6.4 External funding agencies, would be contacted in the event of signing this MoA to fully support this students' exchange program for the benefit of the Contracting Institutions.

Article 7:

Miscellaneous

- 7.1 The details for the efficient implementation of this MoAshall be jointly warked out on mutually acceptable terms within the parameters of the policies, rules and regulations of both the contracting institutions.
- 7.2 The Contracting Institutions of this MoA, by mutual consent, can add modify, amend, delete, review or revise any term(s) and condition(s) of this agreement. The intent and implementation of this memorandum are SUBJECT to the policies of the respective states (in case of international agreements) and the laws of the land.
- ThisMoA shall remain in force for a period of FIVE (5) years from the date of its signature and seal, and may be terminated by either side by giving a SIX (6)month notice to that effect in writing. However, not with standing the notice of the intent to terminate the memorandum, all rights, obligations and corresponding duties and subsisting herein shall be respected and mandated till the finalization and accomplishment thereof. The Contracting Institutions to this MOA undertake to treat as CONFIDENTIAL AND PRIVILEGED information of the other Institution, which is so classified in advance. The

PRIVILEGED information of the other and the state of the state of confidentiality and mode of disclosure shall be as per mutually acceptable terms of confidentiality and mode of disclosure shall be as per mutually acceptable.

- This MoA shall require the ratification of the competent academic/executivebody of both
- 7.5 The legal cost in respect of the preparation of this MoA together with the stamp duty payable thereon shall be responsibility of respective institution.
- 7.6 The Contracting Institutions shall not assign this MoA without the prior express written consent of eachParty.

7.7 Force Majeure

Neither party shall be liable for any unforeseeable event beyond its reasonable control not caused by the fault or negligence of such party, which causes such party to be unable to perform its obligations underthis Agreement, and which it has been unable to overcome by the exercise of due diligence, if any force majoure delays or prevents theperformance of the obligations of either party for a continuous period in excess of thirty (30) days the party not so affected may give notice to the affected party to terminate this Agreement specifying the date on which termination this Agreement specifying the date on which termination will take effect.

7.8 Suspension

Each Party reserves the right for reasons of national security, national interest, public order or public health to suspend temporarily, either in whole or in part, the implementation of this Agreement which suspension shall take effect immediately after notification has been given to the other Party through diplomatic channels.

- 7.9 The failure of either institution at any time to enforce any of the provisions of this Agreement or exercise any right under this Agreement shall not operate as a waiver of that right or preclude the exercise or enforcement of it at any time or times thereafter.
- 7.10 Time wherever mentioned in this agreement shall be of the essence of this Agreement.

IN WITNESS WHEREOF, the undersigned, being duly authorized by the respective institutions have hereunto set their hands the day and year first above written.

For and on behalf of; Universiti Malaysia Sarawak, Malaysia

professor Dato Dr. MohamadKadim bin Suaidi Vice Chancellor

Date and Signature

in the presence of;

Prof. Dr Wan Hashim Wan Ibrahim

Deputy Vice Chancellor (Academic and International)

Date and Signature

Associate Professor Dr Al-Khalid Othman

Dean of Faculty of Engineering

Date and Signature

For and on behalf of; MRCET, INDIA

Mr. Ch. Mahendar Reddy Secretary

Date and Signature

Ushaliely

In the presence of;

Dr. VSK Reddy Principal

Date and Signature

100 MAM 2016

Prof.P.Sanjeeva Reddy Dean, International Studies

Date and Signature

THIS MEMORANDUM OF UNDERSTANDING ("MOU") is made on this 14THday of MAY , 2014 BY AND BETWEEN

ZENSAR TECHNOLOGIES LIMITED, a company incorporated having its registered office at Zensar Knowledge park, Piot # 4, MIDC, Kharadi, Off Nagar Road, Pune — 411014 (hereinafter referred to as "Zensar" which expression shall mean and include unless repugnant to the context or meaning thereof, its successors and permitted assigns) of the One Part

AND

Zensar and _MRCET/MRECW_ are hereafter referred to individually as "Party" and collectively as "Parties".

PREAMBLE

WHEREAS Zensar is engaged in providing software solution and IT services globally.

WHEREAS __MRCET/MRECW__ is a leading educational institute affiliated to and approved by AICTE, India, offering courses in Engineering/Graduation.

WHEREAS Zensar as a part of its Corporate Social Responsibilities (CSR) activities desires to collaborate with _MRCET/MRECW_ for promoting special education and employment enhancing vocation skills (hereinafter referred to as "Programme") among children undergoing under graduation courses in engineering or any other discipline so as to attain them a level as expected by IT industry for job functioning.

WHEREAS _MRCET/MRECW_ has shown readiness to collaborate with Zensar for promoting the Programme and to provide all required infrastructure and its faculties as well for running and conduct of the Programme.

NOW THEREFORE in consideration of the foregoing and the mutual covenants and promises contained herein and other good and valuable consideration the receipt and adequacy of which is hereby acknowledged, the Parties intending to be bound legally and agree as follows:



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Maintenance & Support: An annual maintenance and upgrade contract should be signed with the software & hardware vendor to cater for maintenance requirements and upgrades.

FOR ZENSAL	TECHNOLO	GIFS I IMITE!	n

SIGNATURE

SIGNATURE

Nilesh Limaye Authorised Signatory 26th May, 2014