### NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING



A KOINT VENTURE BY INDIAN INSTITUTES OF TECHNOLOGY & INDIAN INSTITUTE OF SCIENCE

# NPTEL

2016-08-02

To
The Principal
ACS COLLEGE OF ENGINEERING
207,KAMBIPURA,MYSORE ROAD
BENGALURU - 560074
KARNATAKA

Dear Sir/Madam,

Sub: Establishing SWAYAM NPTEL Local Chapter in your college

Greetings from the NPTEL office.

This is to acknowledge the receipt of your letter accepting to host SWAYAM NPTEL Local Chapter in your institution.

The Single Point of Contact (SPOC) nominated from your college is

Name of SPOC: DR T.SENTHIL KUMARAN

**Designation: PROFESSOR** 

Department:CSE

Contact No(s):8884000900 E-mail id: senthilvts@gmail.com

We wish to inform you that all future correspondence related to NPTEL contents and online courses will be made to the afore-mentioned SPOC. He/she will be routinely updated with all the latest NPTEL initiatives which then may be circulated among the students.

We are also happy to share that a dedicated SWAYAM NPTEL Local Chapter web page is being created and your institution will have a separate page on it (<a href="http://nptel.ac.in/LocalChapter">http://nptel.ac.in/LocalChapter</a>).

Thanking you.

Sincerely

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT MADRAS



# **ACS** College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated toVisvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Ref. No.: ACSCE/Admin-MOU/2019-20/003

Date: 21.08.2019

## **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered on this of 21st day of August 2019 between Rajarajeswari College of Nursing (RRCN) Kambipura, Mysore Road, Bangalore-560074, represented by Dr. A Jebarna Kiruba Mary M.Sc (N). Ph.D Principal residing at RRCN authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. M.S. Murali, BE, ME, Ph.D, Principal, ACS College of Engineering residing at ACS College of Engineering, authorized representative, herein after called as the SECOND PARTY.

### **WITNESSETH AS FOLLOWS:**

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- To expose the students to health care informatics.
- 2. To instill a desire to venture into startups in health care.
- 3. To jointly organize health awareness program.
- 4. To jointly conduct health camps.
- 5. To jointly establish ACS Health care unit.

WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- This MOU is initially signed for a period of three years at the first instance from the date of signing. Further continuance of this MOU will be subjected to the joint agreement and review by both parties, to be undertaken prior to the expiry of this MOU.
- This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.

Contd....2



# ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







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- 3. Dr. Punal M. Arabi, Professor & Head Department of Bio-Medical Engineering, ACSCE, Hemanth Kumar.G Assistant Professor Department of Bio-Medical Engineering, ACSCE, Naveen T.S., Assistant Professor Department of Bio-Medical Engineering, ACSCE, Dr. A Jebarna Kiruba Mary MSc(N).Ph.D Principal, Rajarajeswari College of Nursing (RRCN) are the persons in charge of communication under this MOU.
- 4. Nothing contained in this MOU shall be assumed by either of the parties unless mutually agreed to and given in writing.
- 5. In case of any dispute, the same shall be resolved through the arbitration.

**IN WITNESS WHEREOF** the parties to MOU have set their hands and signatures on the day, month and year above written.

Principal

**RRCN** 

Kambipura, Mysore Road, Bangalore -560 074

PRINCIPAL

RajaRajeswari College of Nursing

Kambipura, Mysore Road,

Bengaluru-560 074

Principal ACSCE

Kambipura, Mysore Road, Bangalore -560 074

Principal

A.C.S. College of Engineering Kambibura, Mysere Road, Kengeri Hobits Bangalore - 560 074

Campus

# 207, Kambipura, Mysore Road, Bengaluru - 560 074 Ph: 080 - 2974 8222, 2974 8333 Fax: 080 - 2974 9988 E-mall: info@acsce.edu.in, principal@acsce.edu.in

### UNIQUAL SOFTWARE SOLUTIONS

658, 5th Main, RBI Layout, J.P. Nagar 7th Phase, Bengaluru - 560 078. Ph : +91-80-26533191 Email : hr@unigval.com, info@unigval.com







### MEMORANDUM OF UNDERSTANDING

### INDUSTRY ENGAGEMENT - SOFTWARE SKILL DEVELOPMENT PROGRAM

This Memorandum of Understanding is signed on 6<sup>th</sup> day of February 2018, between the following institutions:

- a. UniQval Software Solutions Pvt. Ltd., Bengaluru
- b. ACS College of Engineering, Bengaluru

This Memorandum of Understanding is proposed to conduct a Software Skill Development Program to the students at ACS College of Engineering.

Through this Memorandum of Understanding, the two parties agree to the following: -

- a) A steering committee will be set up to monitor the activities of MOU. The committee will consist of Mr.Anantha Somayaji of UniQval Software Solutions Pvt. Ltd. and Principal of ACS College of Engineering. With mutual consent, the steering committee can be expanded to include more members from the two institutions. The steering committee will be the supreme body as far the implementation of the activities of MOU, the continuation of MOU and the termination of MOU are concerned.
- b) Skill Development Program: This program will enable the students to work on software development on various Technologies in an Industry environment. The students with Industry practices and processes are there by near to the expectations of the industry. This helps them to be above the rest of the member during the interview and more chances of clearing the interview.



### UNIQUAL SOFTWARE SOLUTIONS

658, 5th Main, RBI Layout, J.P. Nagar 7th Phase, Bengaluru - 560 078. Ph: +91-80-26533191 Email: hr@uniqval.com, info@uniqval.com



- c) Faculty Development Program: UniQval will conduct the faculty development program at the premises of the college on the new technology. The college will provide the infrastructure and other facilities to conduct event success fully.
- d) Workshops / Events: If the college wishes to organize an event or workshop, UniQval will provide the speakers and resource persons. And also, UniQval will conduct Industry oriented Technical Workshops on various technologies mainly to make the students hands-on with current software and practices.

Authorised Signatories:

For UniQval Software Solutions Pvt Ltd

N.S.Anantha Somayaji

Director

For ACS College of Engineering

Dr. M.S.Murali Principal

Principal

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobli Bangalore - 560 074



# PROGRAM DELIVERY AGREEMENT BETWEEN

ACS College of Engineering and Rajarajeshwari College of Engineering AND

UC Berkeley -IAG & FICE EDUCATION PRIVATE LIMITED

This agreement ("Agreement") is made effective from November 2018 (the "Effective Date") between

UC Berkeley – IAG & FICE Education Private Limited, with its offices at Bangalore and ACS College of Engineering and Rajarajeshwari College of Engineering having the registered offices at #207, Kambipura, Mysore road, Bangalore – 560074

WHEREAS FICE has entered into an agreement with University of California Berkeley's Innovation Acceleration Group (hereinafter called "IAG") to jointly offer a hybrid program that combines face to face learning, online learning, synchronous and asynchronous video centric sessions and experiential learning, called "India Smart City Micro Accelerator Program" ("Program") to engineering colleges in India:

WHEREAS the Institute has evaluated this Program and finds that it will benefit the students at the Institute and is therefore desirous of working with FICE to deliver this Program within its campus and elsewhere;

NOW THEREFORE this Agreement witnesseth as follows:

### 1. The Program

The Program will be delivered in India between Feb 2019 and November 2019. The Program shall comprise of 3 phases that are defined as follows:

- A. Phase 1: Est. Feb 2019: IAG Advisory Board and Train the Trainer academy, conducted in India in April 2019.
- B. Phase 2: FICE trainers, under guidance from IAG, shall run a 7-week Phase 1 program at the Micro Accelerator for students. No more than <u>50</u> students can participate in this Program. This part of the Program will be conducted in a hybrid manner, using a mix of face to face sessions, online content, asynchronous and synchronous video based delivery and experiential learning. Students who successfully complete the program shall receive a co-branded certificate from IAG and FICE
- C. Phase 3: est. Sep 2019: Top 1 team from each Micro Accelerator shall participate in the annual 3-day UC Berkeley accelerator, delivered by IAG team in India.



### 2. Fees:

The fees for the Program is INR 1,500,000 (Rupees Fifteen Lakhs only). The Program Fee shall be payable to FICE in accordance with the following schedule:

- A. Advance of INR 13,00,000 (Rupees Thirteen Lakhs ) shall be payable in advance along with the execution of this Agreement.
- B. The remaining amount shall be due latest by Dec 2018.
- C. The Fees for non Bangalore institution in 2A and 2B do not include the following travel expenses: participant airfare, hotel accommodation, meals, ground transportation, and parking and any such costs or expenses shall be the responsibility of Institute.

### 3. Logo usage:

FICE and IAG logos may be used by the Micro Accelerators for purposes of Program promotion and participant recruitment. FICE will provide all branding files for use by the Institute. FICE approval is required for all uses that will be distributed to or by local, regional, national or international media outlets.

### 4. Intellectual Property Rights

The Program shall incorporate content and instructional materials owned, licensed to or controlled by FICE and IAG. FICE and IAG shall retain the ownership of their own trade secrets, copyrights, trademark, patents, content, data and other intellectual property rights and improvements and enhancements thereto ("Intellectual Property"). To the extent that the Program consists of content and instructional materials owned by a faculty member or faculty members ("Third Party Intellectual Property"), the rights in such Third Party Intellectual Property shall be held by such faculty member or faculty members, subject to a license to IAG and FICE to use the Third Party Intellectual Property in the development and delivery of the Program. Institute will not use such Intellectual Property and/or Third Party Intellectual Property for any purpose other than in furtherance of the Program.

### 5. Trademarks

Institute acknowledges that the name "UC Berkeley Center for Executive Education" and the UC Berkeley Center for Executive Education logo ("IAG's Marks"), include trademarks which are owned by The Regents of the University of California (the "UC Marks"). The use of such UC Marks has been granted to FICE under an Affiliation Agreement between The Regents of the University of California and FICE. UC Marks are protected by state, federal, and/or international laws and except as incorporated in Institute's Marks and approved by FICE pursuant to this Agreement, the Contractor may not use the UC Marks without the prior permission of FICE and UC Berkeley's Office of Marketing & Business Outreach.

### 6. Prohibition Against Recording

Institute may not videotape or otherwise record all or any portion of the Program without the prior written consent of FICE and /or the faculty member(s).

### 7. Non-Solicitation

institute shall not solicit or accept any offers for additional services from any faculty member associated with the Program, including offers for consulting services, for the term of this Agreement and for one year following the conclusion of the Program. In the event that additional services of any nature are desired by institute. Institute shall contact FICF's representatives



### 8. Indemnification

- A. FICE shall defend, indemnify and hold Institute, its officers, agents, and employees, harmless from and against any and all liability, loss, expense, including reasonable attorney's fees, or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of FICE, its officers, agents, or employees.
- B. Institute shall defend, indemnify and hold FICE, its officers, agents, and employees, harmless from and against any and all liability, loss, expense, including reasonable attorney's fees, or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of Institute, its officers, agents, or employees
- c. While attending the Program, participants shall comply with all facility safety rules and regulations of which they have notice and shall be granted access to facilities only during normally scheduled business hours or as otherwise specifically agreed to in writing between FICE and Institute.

### 10. Special Circumstances

In the event that any Program participant becomes involved in an accident, becomes seriously ill, encounters legal problems or becomes involved in any situation that would materially affect such individual's, health, welfare or ability to participate in the Program, Institute shall be notified immediately and shall take any necessary action to resolve or manage such situation.

### 11. Notice

FICE's representative for all contractual matters shall be:

Pradeep G Director

FICE Education Private Limited

Email: pradeep@fice.in Phone: (080) 4175 1855

Institute's representative for all matters shall be:

Notice pursuant to this Agreement shall be effective sent by e-mail or delivered personally to the recipient, or three days after deposit with Speed Post, offered by India Post or by any other reputed courier company in India.

### 12. Disputes

In case of a dispute, the parties agree to non-binding arbitration in Bangalore, Karnataka, under the laws of India.

### 13. Assignment

Institute may not assign this Agreement, or any part hereof, without the written consent of FICE, which consent or refusal to consent shall be in the absolute discretion of FICE and may be granted or withheld without any reason given.



### 14. Severability

In the event any portion of this Agreement is declared illegal, unenforceable, invalid or void by a court of competent jurisdiction, such portion shall be severed from this Agreement, and the remaining provisions shall remain in full force and effect.

### 15. Integration

This Agreement, including any and all exhibits, attachments, and appendices, constitutes the entire understanding and agreement between the parties as to all matters contained herein, and supersedes any and all prior agreements, representations and understandings of the parties.

### 16. Counterparts

This Agreement may be executed in two or more counterparts, which may be transmitted via facsimile or electronically, each of which shall be deemed an original and all of which together shall constitute one instrument.

### 17.Amendment

This Agreement may be amended or modified only by mutual written agreement of the parties.

### 18, Governing Law

This Agreement shall be governed by and interpreted according to the laws of the State of Karnataka, without regard to its conflict of laws and provisions.

### 19. Independent Contractor Status

Institute is an independent contractor and is not a joint venturer, employee, agent or partner of FICE. Neither party will have the right to obligate or bind the other party in any manner whatsoever.

### 20. Force majeure

If any party fails to perform its obligations under this Agreement as a result of acts of God, labor disputes, strikes actions of governmental authority, acts of terrorism, wars, travel hindered by ash from volcano, judicial orders or other causes beyond the reasonable control of the party obligated to perform, then that party's performance shall be excused. In the event of force majeure, Institute shall compensate FICE for non-cancelable and other direct, out-of-pocket expenses incurred on Institute's behalf.

### 21. Waiver

Any failure of FICE to enforce any of the terms or conditions of this Agreement shall not constitute a waiver and shall not affect or impair such terms or conditions in any way, nor shall it impair the right of FICE to avail itself of such remedies as it may have available for any breach of this Agreement.

### **EXECUTED** by the parties as of the Effective Date

UC Berkeley Executive Education Elizabeth Saunders

Program Director,

IAG UC Berkeley Executive Education

### FICE EDUCATION PRIVATE LIMITED

Ву:

72

Name: Nagesh Singh

Designation: Managing Director

Date: 24.11.2018

Witness:

Name, title & address:

Pradeep G, Director, FICE Education Pvt. Ltd. #862, 80 feet Road, Koramangala 8th Block,

Bangalore 560095

INSTITUTE

Ву:

Name: Dr. S Vijayanand

\*\*

Designation: Executive Director

Date: 24.11.2018

Witness:

Name:

Dr. M.S. MURALI



### MEMORANDUM OF UNDERSTANDING

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This Memorandum of Understanding (herein referred to as "MOU") is effective as of 1<sup>st</sup> June 2018 entered between ACS College of Engineering having its Registered Office at 207, Kambipura, Mysore Road, Bangalore 560074.

(hereinafter referred to as "Institute" which expression shall, unless it be repugnant to the subject or context thereof, shall deem to mean and include its successors and assigns) of the ONE PART.

### AND

Intel Technology India Private Limited, a company incorporated under the Companies Act, 1956, having its Registered Office at 23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560103 (hereafter referred as "Intel")

Intel and Institute may each be referred to as a "Party" or collectively as the "Parties."

#### BACKGROUND

- A. Intel has a program known as Intel College Excellence Program under which Foundation for Innovation and Collaborative Education having its office at R-7108, Devinder Vihar, Sector 56, Gurgaon, Haryana 122011, India (hereinafter referred as "FICE"), an Intel approved vendor, may conduct workshops on Intel Embedded systems and set up state of the art labs based on Intel Architecture, at various higher education institutes including the Institute ("Program");
- B. Intel wishes to state in the MOU about the Program, management of this Program by FICE and Intel's relationship with the Institute and FICE.
- C. Institute agrees with Intel to collaborate in the Program and engage with FICE as described in this MOU.

NOW, THEREFORE, the Parties have come to the following understanding:



### General Understanding regarding this MOU:

- 1. Purpose of the MOU: The purpose of this MOU is to specifically bring to the attention of the institute the relationship of Intel with the Program and how the Program is managed by FICE. This MOU will also serve as a framework to describe Intel's relationship with the Institute and with FICE. Intel and FICE are independent contractors. FICE does not have any right or authority to assume or create any obligations on behalf of Intel or to bind Intel to any contract, agreement or undertaking with the Institute. Nothing in this MOU shall be construed to create a partnership, joint venture, employment or agency relationship between Intel and FICE. Upon the execution of this MOU, Institute and FICE may discuss and negotiate the potential transaction(s) relating to the Program including setting up of lab in greater detail, which may include entering into binding agreements for the implementation of the Program.
- 2. Non-Binding Nature of this MOU: The Parties agree that this MOU is non-binding and the terms of this MOU are statements of intent only. This is not a binding agreement between the Parties except for the obligations provided under Sections 2 through 9 below, which are binding on the Parties. The Program is conducted by Intel on a non-binding basis. Intel has the right to cancel the Program and its related activities at any time at Intel's sole discretion without providing any reason to the Institute. No legally binding agreement shall exist until both parties have negotiated, prepared and executed separate individual written agreement(s) establishing the binding obligations of the Parties as approved by each Party's management and legal entities.
- 3. <u>Confidentiality:</u> Except as may be otherwise stated in MOU, or as may be required by law, the Parties agree that they shall seek and receive the express prior consent of the other Party before they disclose to the public or to any third party the existence of this MOU, any confidential information provided to each other or the relationship described herein.
- 4. Expenses: Institute will be responsible for its own expenses in connection with all matters relating to the Program. All monetary transactions for conducting the Program shall be between FICE and the Institute. There is no funding from Intel for FICE to carry out the



objectives of or to implement the Program at the Institute. FICE will obtain its own funding from the Institute who wish to set up the state of the art Intel Intelligent Systems labs and implement the Program. In no event shall Intel be liable to the Institute for any fault, mismanagement, acts, omissions or damages of any kind whatsoever based upon or arising out of FICE's performance of or failure to carry out the Program activities as agreed with the Institute.

- 5. <u>Non Exclusivity:</u> Nothing in this MoU shall mean or shall be construed to mean that any of the Party is at any time precluded from having similar arrangements with any other person or third party, subject always to maintaining confidentiality obligations stated herein.
- 6. <u>Limitation of Liability:</u> In no event shall Intel have any liability to the Institute, students or any other third party, for any indirect, incidental, speculative, special or consequential damages, based upon the breach of contract, tort or otherwise, arising out of this MOU, or for the failure of FICE to ultimately complete the Program activities as agreed between FICE and the Institute.
- 7. Warranties Disclaimed: ALL DELIVERABLES, MATERIALS AND PROGRAM COLLATERALS, ETC. PROVIDED BY INTEL ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. INTEL SPECIFICALLY DISCLAIMS IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY AGAINST INFRINGEMENT OF ANY INTELLECTUAL PROPERTY RIGHT OF ANY THIRD PARTY.
- 8. <u>No Intellectual Property Rights Granted:</u> This MOU does not grant the Institute any license or other rights to any trademarks, logos or other intellectual property of Intel, and use of any intellectual property of Intel will be governed by a separate license agreement.
- 9. Term and Termination: This MOU will continue in effect until it is terminated by one of the Parties. Either Party may terminate this MOU at any time for any or no reason upon 30 days' written notice to the other Party. In the event Intel cancels the Program and/or its related activities, this MOU shall stand automatically terminated and Intel may provide a written notice to the Institute to this effect. The obligation arising under Sections 2 to 10 of this MOU will survive termination.

FICE

- 10. Governing Law and Jurisdiction: This MOU will in all respects be governed by and construed in accordance with the laws of Republic of India. Each party hereby agrees to the sole jurisdiction of the courts of Bangalore for all disputes and litigation arising under or relating to this Agreement.
- 11. Independent Contractors: The Parties are independent contractors, and no agency, partnership, joint venture or employee-employer relationship is intended or created by this MOU. Neither Party will make any warranties or representations on behalf of the other.
- 12. Entire Understanding; Amendment; Assignment: This MOU sets forth the entire and final understanding and agreement of the Parties, and supersedes any and all oral or written agreements or understandings between the Parties, as to the subject matter hereof. No amendments or modifications shall be effective unless in writing and signed by authorized representatives of both Parties. The waiver of a breach of any provision of this MOU will not operate or be interpreted as a waiver of any other or subsequent breach. No right, duty or obligation under this MOU may be assigned, delegated, factored or subcontracted in any manner by either Party without the other Party's prior written consent, except that Intel may assign its rights or delegate its duties to one or more direct or indirectly-owned subsidiaries of Intel Corporation.
- 13. Notices: All notices shall be directed in writing to the following individuals (or their successors):

For Institute:

**ACS College of Engineering** 

207, Kambipura, Mysore Road, Bangalore 560074.



### For Intel:

Intel Technology India Private Limited

23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560 103

The signature of the Parties below indicates their agreement with the MOU.

For Institute:

For Intel:

Name: Dr. Vijayanand S.

Title: Executive Director

Date: 01/06/2018

Witnesses:

(Dr.M.S.MURALI)

Name: Kishore Balaji D.

Title: Director Corporate Affairs

Date: 01/06/2018

Dinceton.





### MEMORANDUM OF UNDERSTANDING / AGREEMENT

This Memorandum of Undertaking is made on this day 3<sup>rd</sup> November 2017, between AAKSPRO Research foundation having its office at Coimbatore - 641012 and Srivilliputtur - 626 125, Tamilnadu, and the host ACS College of Engineering (PARTY B) having its institution at kambipura, Mysore Road, Bengaluru - 560 074, Karnataka.

### Purpose

This AAKSPRO, a research foundation at Coimbatore and Srivilliputtur promotes in transfer and sharing of knowledge through the conduct of IEEE International conference with the host (PARTY B)

### Infrastructure

The host shall offer all infrastructure facilities and required manpower during the conference for the successful completion.

#### Financial commitment

There is no commitment financially on the part of the host. The financial needs are taken care through the registration of candidates by AAKSPRO. Account statement need not be necessarily submitted to the host. Remaining fund generated for the purpose of conference will be taken by AAKSPRO. However, Rs.1,00,000/- (if No. of registration exceeds 200) / Rs. 50,000/- (if No. of registration is less than 100) will be given to the institution at the end of the conference for utilizing their infrastructure for the two days conference. The cost of the inviting the guest from the host's side should be taken care by them.

### Implementation

AAKSPRO will take up the complete responsibility, initiating from Brochure and website preparation that includes the content and design the context of the conference, till the completion of the program.

All the papers will be reviewed by senior academicians from premier universities / institutions, IEEE Members, Recognized Supervisors of top universities, etc., The session chair for each session will be invited from premier institutions / universities. Best paper award (certificate) will be given for each session.

(Contd...)

(for Conducting Interestinal Conference)





All the selected papers will be published in the conference proceedings (CD) with IEEE ISBN No. All the selected papers will be submitted to IEEE for the possible inclusion in IEEE Xplore and possible Tie-up also can be done with UGC approved and highly indexed Journals.

All the conference committee members like conference chair, organizing chair etc. will be assigned by the institution.

### Data

Soft copy of the proceedings will be submitted to the host at the end of the conference by means of CD. Other Content regarding the details of the conference will not be shared.

### Period of Validity

This agreement shall be initially valid for one year from the date of signing the agreement and to be renewed subsequently by mutual consent of both the parties.

#### Arbitration

The parties to the Agreement shall settle any dispute arising with regard to any aspect of this Agreement through mutual consultations and agreements.

For the AAKSPRO

[Dr. N. Saravana Selvam]

Founder & CEO, AAKSPRO

Date : 03.11. 2017

Station: Bengaluru

For HOST

[ Dr. M.S. Murali ]

Principal

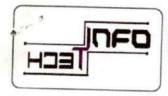
ACS College of Engineering,

Bengaluru.

**Principal** 

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobli.

Bangalore - 560 074



Design | Development | Consultancy | Project

Mr. S. Arulmurugan - CEO

+91 - 99 432 010 55

# MEMORANDUM OF UNDERSTANDING

## INFOTECH SOLUTIONS



No13, Padhamavathi Ammal Apartment,
Pathmavathiammal Avenue, OMR Road, Padur,
Chennai- 603103.

With

## ACS COLLEGE OF ENGINEERING



Department of Electronics & Communication Engineering 207, Kambipura, Mysore Road,
Bangalore-560074



Design | Development | Consultancy | Project

Mr. S. Arulmurugan - CEO

+91 - 99 432 010 55

### **PREAMBLE**

ACS College of Engineering under RajaRajeswari Group of Institutions was established in 2009. ACS College of Engineering (ACSCE) was founded by Sri. A.C. Shanmugam who is founder of RajaRajeswari Group of Institutions, to produce high quality engineers for the country. The college has, indeed, fulfilled this objective in an able manner during the past 7 years.

The Department of Electronics & Communication Engineering was started in the year 2009 with the U.G programme of B.E-ECE and the M.Tech. of Digital Electronics & Communication Systems was started in 2014. The Department has a team of well qualified, experienced and dedicated faculty. The Department is headed by Dr. H. B. Bhuvaneswari, Professor & Head. The Department has 17 faculty members with 5 Ph.D. members and 6 of them are pursuing Ph.D. Department is also aided by eminent visiting Professors, who are expertise in the Electronics & Communication Engineering field to impart quality education to our students.

The Department has well equipped Laboratories to cater to the needs of VTU requirements. The students are encouraged to work on both in-house projects and also with leading industries and Research Organizations in Electronics & Communication Engineering domain. The Department, faculty and students have been utilizing all the central facilities like Seminar Hall, Central Library, e-consortium, On-line access of Journals, Internet services, Printing & Xerox services etc. very effectively to create a good teaching/learning environment.

The course includes in the areas of VLSI, Satellite Communication, Digital Signal Processing, Power Electronics, Control Systems, Embedded Systems, and Antenna Theory & Design etc. On successful completion of the course the student may get opportunities to join various Electronics & Communication Industries like ISRO, DRDO, BEL, LRDE, Siemens, Intel etc.



Design | Development | Consultancy | Project

Mr. S. Arulmurugan - CEO

+91 - 99 432 010 55

The Electronics & Communication Engineering Department of ACS College of Engineering has taken responsibility of getting training in technical, scientific, research and industrial applications.

The student project of 2014-15 batch was sponsored by KSCST and also selected for exhibition.

INFOTECH SOLUTIONS is a collaborative Integrated Technologies for Industry and Education in Embedded Product Development, Consultancy and Technology Education Company.

At INFOTECH SOLUTIONS is focused on providing cutting edge R&D, Software development, and training solutions to industries and educational institutions.

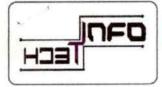
The INFOTECH team has grouped with number of experts from industry and academia, enabling us to deliver technology solutions in the areas of Embedded Technology, DSP, Bio-medical, Control engineering & automation. As, INFOTECH we are committed to deliver high quality, efficient, and reliable solutions in all our technology domains.

### **ACSCE & INFOTECH SOLUTIONS are now**

- Recognizing the Importance of Imparting Training to the Engineering Students.
- Appreciating the need for creation of large reservoir of highly Qualified Man Power.
- Desiring to Club their efforts by pooling their expertise and resources.

Intend to form nucleus for promoting excellent Quality Man Power in the field of Engineering Technology and Science with special emphasis to

- (a) Internship
- (b) Project Work for Students
- (c) Students specific Training
- (d) Faculty Development Programme
- (e) Sponsored research projects.
- (f) Customer oriented product related intensive periodic training programme.
- (g) Project Consultancy.
- For providing the above internship/training to the faculties and students, Infotech Solutions
  will be charging a fee, which will be discussed and mutually agreed by both the parties.



Design | Development | Consultancy | Project

Mr. S. Arulmurugan - CEO

+91 - 99 432 010 55

### ARTICLE-I: SCOPE OF THE MOU

This MOU details on the modalities and general conditions regarding collaboration between **ACSCE** and **INFOTECH SOLUTIONS** for enhancing the availability of qualified man power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecture,

Sponsorship for Symposiums and Technical Workshops, conduction of Customer oriented product related intensive periodic training programme, sponsored research projects etc.

### ARTICLE-II: SCOPE AND TERMS OF INTERACTION

Both ACSCE and INFOTECH SOLUTIONS shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members and Students through the following arrangements:

- (a) Organization of Conferences and Seminars.
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- (c) The Industry will accommodate the Students of ACSCE for the purpose of imparting training.
- (d) INFOTECH SOLUTIONS would allow the Industrial Visits to Students to provide exposure to various equipment and instruments once in a year.

## ARTICLE-III: EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both the ends.
- (b) Duration of this MOU shall be for a period of 3 Years from the effective date and subjected to renewal.
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of INFOTECH SOLUTIONS and ACSCE.
- (d) The MOU can be cancelled by either of the parties with no obligation, at any time with a written letter.



Design | Development | Consultancy | Project

Mr. S. Arulmurugan - CEO

+91 - 99 432 010 55

### ARTICLE-IV: CONFIDENTIALITY

During the Tenure of the MOU both **ACSCE** and **INFOTECH SOLUTIONS** will maintain Strict Confidentiality and Prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where both the parties here to have entered into this Agreement with effect from the date mentioned above.

Principal

ACSCE

Date: 10.01.2018

Dr. H. B. Bhuvaneswari

Professor & Head Dept. of ECE,

HOD

Dept. of ECE

ACS College of Engineering

Bungalore - 560 074.

Dr. M. MATHIVANIAN

Moo 1/c,

Dest of ECE

ACSCE.

Mr. S. ARULMURUGAN

CEO

INFOTECH SOLUTIONS



# AU3 College of Engineering

(ISO 9001: 2008 Certified)

(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

### MEMORANDUM OF UNDERSTANDING

### **BETWEEN**



# **ACS College of Engineering**

Department of Electronics & Communication Engineering

207, Kambipura, Mysore Road, Bangalore-560074

and

## LOGICHIVE SOLUTIONS PVT. LTD.

#862, First Floor, Panchamantra Road, E & F Block, Kuvempunagara, Mysore-570023

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(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

### **PREAMBLE**

ACS College of Engineering, under Raja Rajeswari Group of Institutions was established in 2009.ACS College of Engineering (ACSCE) was founded by Sri.AC Shanmugam who is founder of RajaRajeswari Group of Institutions, to produce high quality engineers for the country. The college has, indeed, fulfilled this objective in an able manner during the past 7 years.

The Department of Electronics & Communication Engineering was started in the year 2009-10. The Department has a team of well qualified, experienced and dedicated faculty. The Department is headed by Prof. A M Prasanna Kumar, Professor & HOD. The Department has more than 14 faculty with 2 Ph.D. members and five of them are pursuing Ph.D. Department is also aided by eminent visiting Professors, who are expertise in the Electronics & Communication Engineering field to impart quality education to our students.

The Department has well equipped Laboratories to cater to the needs of VTU requirements. The students are encouraged to work on both in-house projects and also with leading industries and Research Organizations in Electronics & Communication Engineering domain. The Department, its faculty and students have been utilizing all the central facilities like Seminar Hall, Central Library, e-consortium, On-line access of Journals, Internet services, Printing & Xerox services etc. very effectively to create a good teaching/learning environment.

Course includes study in the areas of VLSI, Satellite Communication, Digital Signal Processing, Power Electronics, Control Systems, Embedded Systems, and Antenna Theory & Design etc.

On successful completion of the course the student may get opportunities to join various Electronics & Communication Industries like ISRO, DRDO, BEL, LRDE, Siemens, Intel etc.



# ACS

## College of Engineering

(ISO 9001: 2008 Certified)

(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

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The Electronics & Communication Engineering Department of ACS College of Engineering has taken responsibility of getting training in technical, scientific, research and industrial applications.

The students project of 2014-15 batch was sponsored by KSCST and also selected for exhibition.

LOGICHIVE SOLUTIONS PVT. LTD., #862, First Floor, Panchamantra Road, E & F Block, Kuvempunagara, Mysore-570023

Logichive Solutions Pvt. Ltd has been in, developing technologies in the field of automation and primarily focused on positioning systems in RADAR.

### ACSCE & LOGICHIVE SOLUTIONS PVT. LTD are now

- Recognizing the Importance of Imparting Training to the Engineering Students.
- Appreciating the need for creation of large reservoir of highly Qualified Man Power.
- Desiring to Club their efforts by pooling their expertise and resources.

Intend to form nucleus for promoting excellent Quality Man Power in the field of Engineering Technology and Science with special emphasis to

- (a) Internship
- (b) Project Work for Students
- (c) Industrial Visits
- (d) Students specific Training
- (e) Faculty Development Programme
- (f) Sponsored research projects.
- (g) Customer oriented product related intensive periodic training programme.
- (h) Expert lectures.
- For providing the above internship/training to the faculties and students, Logichive Solutions Pvt. Ltd will be charging a fee, which will be discussed and mutually agreed by both the parties.



(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

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(ISO 9001: 2008 Certified)

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(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

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### ARTICLE-IV: CONFIDENTIALITY

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N 04.03.2016 Prof. A.M.Prasanna Kumar

Professor & Head Dept. of ECE, ACSCE Dr.M.S.Murali

Principal ACSCE

Mr. Prathik Pai

Managing Director & CEO LOGICHIVE SOLUTIONS PVT. LTD



(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

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## MEMORANDUM OF UNDERSTANDING

**BETWEEN** 



# **ACS College of Engineering**

Department of Electronics & Communication Engineering

207, Kambipura, Mysore Road, Bangalore-560074

and

# ITIE KNOWLEDGE SOLUTIONS.

#280, 59th Cross, 17th C Main, 3rd Y Block, Rajajinagar, Bangalore – 560010



(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

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### **PREAMBLE**

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**itie Knowledge Solutions** – a collaborative Integrated Technologies for Industry and Education (itie) is a Biomedical Product Development, Consultancy and Technology Education Company started by IITians .

At itie Knowledge Solutions, we are focused on providing cutting edge R&D, Software development, and training solutions to industries and educational institutions. Our project support includes both India and international operations.

The itie team is grouped with number of experts from industry and academia, enabling us to deliver technology solutions in the areas of Embedded Technology, DSP, Bio-medical, Control engineering & automation to Automotive, Aerospace and Biomedical industries. At, itie we are committed to deliver high quality, efficient, and reliable solutions in all our technology domains.



(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

### Mission:

To Integrate the fundamental streams of Engineering and Information Technology for the development of the novel Business and Knowledge Solutions to meet the growing requirements of Industries and Educational organizations by constructing strong pools among them and by working in harmony with them.

### Vision:

To be a constantly growing business and Knowledge Solutions provider for the two wings of society; Industries and Education.

### ACSCE & ITIE KNOWLEDGE SOLUTIONS are now

- Recognizing the Importance of Imparting Training to the Engineering Students.
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Prof. A.M.Prasanha Kumar

Professor & Head Dept. of ECE, ACSCE Dr.M.S.Murali

Principal ACSCE

Mr. Sanjeev Kubakaddi Founder & CEO

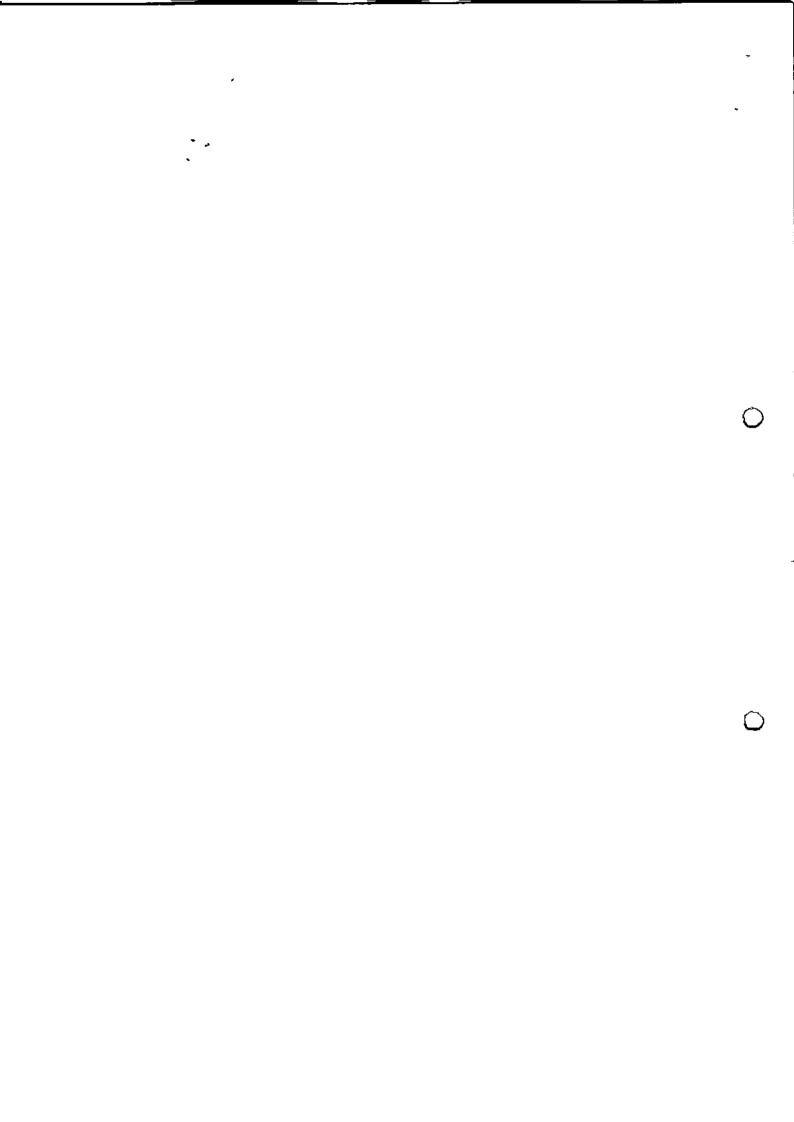
ITIE KNOWLEDGE SOLUTIONS

## A COLLEGE OF ENGINEERING DEPARTMENT OF MECHANICAL ENGINEERING

## **List of MOUs**

SI. No	Name	Contact Person	Designation	Mobile Number	Email	Upload MOU	Action
1.	Industrial Technology, Bengaluru	Mr.R Ganorkar	Director	9860093701	Info@lindustritechn ologies.co.in		Center of Excellence Established & Internship Training
2.	Bosch Rexroth India Pvt.Ltd, Bengaluru	Mr.Rajdev Chetan	Deputy General Manager (DGM)	9980531371	chetanrjdv @gmail.com		Center of Excellence Established & Internship Training
3.	CADMAXX Solution Private Limited, Bengaluru	Mr. Mahanthesh	Marketing Manager	9739866630	Cadmaxxonline @gmail.com		Organized Webinar
4.	Pongu Venture Pvt.Ltd, Chennai	Dr. G. Vinoth	Chief Executive Officer (CEO)	7708605247	Vinoth.pongu @gmail.com		Organized Webinar
5.	Distinct Productivity Solution Private Limited, Bengaluru	Mr. Prakash Holla	Managing Director	9945533455	Dpssales @distinct.in		Codnucted Webinars and industrial training, industrial visit
6.	Aakspro Research Foundation, Coimbatore	Dr. N Saravana Selvam	Founder & CEO Aakspro	9500912305	n.saravanaselvam @gmail.com		Advice for filing the patents.
7.	National Institute of Fundamental Studies, Kandy, Srilanka	Dr. Deepal Subasinnghe	Professor	+94 812232002	Deepal.su @nifs.ac.Ik		Attended Conferences

Dept. of Mechanical Engg. ACS College of Engineering Bangaiore - 560 074.



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### MEMORANDUM OF UNDERSTANDING BETWEEN

### NATIONAL INSTITUTE OF FUNDAMENTAL STUDIES, KANDY, SRI LANKA AND ACS COLLEGE OF ENGINEERING, BANGALORE, INDIA

This memorandum of understanding (MOU) is entered into:

### BETWEEN

The National Institute of Fundamental Studies, having an address of Hantana Road, Kandy (hereafter referred as NIFS), established in 1981 by Act No. 55, amended by Act No. 5 of 1997 of the parliament of the Democratic Socialist Republic of Sri Lanka. The NIFS aims to create an interest and to provide facilities for fundamental and advanced studies and research. It is well equipped for scientific research and has been in the forefront of basic research in Sri Lanka.

In order to disseminate and transfer the findings of research studies as well as to play a proactive role as a central focal point for basic research for national development, the NIFS established a Consultative and Collaborative Division (CCD) in December, 2009. The principal function of the CCD is to establish links between the NIFS and scientific organizations in Sri Lanka and overseas including the private sector, to facilitate research and development activities, field testing, clinical trials, feasibility studies etc that will enable technology transfer which will have a positive impact on National Development.

### AND

ACS College of Engineering, Bangalore, India (ACSCE) was established in 2009 by Moogambigai Charitable and Education Trust Bangalore, India under the Chairmanship of Sri. A. C. Shanmugam. The mission of ACSCE is to provide Quality Technical Education in Undergraduate, Post Graduate and Doctoral level as per Visvesvaraya Technological University Belagavi Karnataka and beyond in strict compliance with All India Council for Technical Education (AICTE) requirements and Industrial Needs through industry institute interaction.

### Collaborative Research

According to the classification of the CCD, projects involved in sharing data and publications between NIFS and an outside organization fall into the category of Collaborative Research. Both parties contribute to the project in their capacity and share the benefits in a mutually agreed manner.

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## **General Agreements**

- 1. The purpose of this MOU is to develop scientific, research and academic cooperation in the fields of engineering and technology to understand the earth by research and transfer the gained knowledge to the community while promoting relations and mutual understanding between the two parties involved in the MOU.
- 2. The mode of collaboration under this MOU is in the form of sharing data, expertise and publications.
- 3. The knowledge, data and any other material that generate via the collaborative work are exclusively owned by the two parties and will be published accordingly with written agreement of the two parties, identifying the authorships as appropriate. A third party shall be considered to share data, knowledge and authorship as specified in Sec.4.
- 4. Any third party will be included info project components of this study, where deem necessary, with the written consent of the two principal parties to this Memorandum of Understanding.
- 5. Project/Programme Collaborators will be responsible for the development of project/programme plans including the activities to be undertaken and financial arrangements to support them.
- 6. Prior to conduct any of the project components of this MoU, shall be quantified by identifying the resources, instruments, expertise and logistic assistance with budgetary allocations and specific time-lines. Each party, including third parties, if there any, shall specify their respective role(s) in the project component with appropriate contribution.
- 7. The NIFS shall provide laboratory, office and computing facilities, use of equipment, and vehicles for local transport for visiting scientists in this regard for the entire duration of the collaboration. The ACSCE shall provide the same and coordinate any other required assistance in the form of equipment, materials or services which deems necessary for the collaborative work.
- 8. Personnel involved at the time of initiation of this MOU are:

Project/Programme Collaborator of NIFS: Prof. N. Deepal Subasinghe

Project/Programme Collaborator of ACSCE: Dr. M. Eswaramoorthy

Technical Personnel: Mr. Ö.K.Š. Opathā, (Chief Technical Officer), NIFŠ, Sri Lanka

Mr. SivaShanker P, Assistant Professor, ACSCE, India

Research Students: As decided by the Project Collaborators from time to time.

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Any other future research and technical personnel involved in the project could be determined by the ACSCE and NIFS after mutual agreement. Their details shall be exchanged between ACSCE and NIFS in writing.

- 9. The two parties can undertake to promote and develop, the research/academic cooperation as exchange of academic staff, administrative staff and students, plan for joint research, exchange of research/academic information, publications related to an area of science to which both parties agree. In the case of consultations, where a service is provided to a third party, a payment shall be pre-determined and both parties shall have equal benefits. All above exchanges/consultations could be done only within the existing legal framework governing in both organizations.
- 10. Any intellectual property arising from the joint work under the MÖÜ will be the property of the NIFS and ACSCE. Benefits will be shared on mutual agreement.
- 11. Data and information created by the joint work should not be disclosed to a third party by one party without the written consent of the other party.
- 12. Project/Programme would normally be considered terminated once the final reports are submitted on the completion of studies. If it becomes necessary to terminate a project prior to its designated date of completion, at least one moth prior notice in writing has to be given by the party seeking such termination.
- 13. The NIFS will host the Project/Programme Collaborator and nominated research and technical personnel including students of the ACSCE at NIFS for the project duration, and facilitate their work during the implementation of this MOU. The ACSCE will also do the same for the Project/Programme Collaborator and nominated research and technical personnel including students at the ACSCE during the implementation of this MOU.
- 14. This MOU is not intended to be legally binding. Nothing, therefore, shall diminish the full autonomy of either party, nor shall any constraints be imposed by either party upon the other party in carrying out this MOU.
- 15. If any disputes arise between the NIFS and ACSCE, all attempts would be made to settle them amicably through negotiation and arbitration if required.
- 16. This MOU will be valid initially for a period of three (03) years from the day of signing. It may be extended on mutual agreement, at the end of the agreement period. There shall be a grace period of 3 months after the lapse of the agreement.
- It is hereby accepted that by placing the signatures to this document the authorized representatives of the two parties, in duplicate and equally authentic, are committing to abide by the above terms. Any changes or amendments to above terms shall be the concurrence of both parties.

autob

Q.V. portland

# Signed in NIFS, Kandy on the day of 04/01/2018

Director

National Institute of Fundamental Studies

Sri Lanka

Executive Director

ACS College of Engineering

WITNESS:

DY P.S.B. WANDURAGALA

2. Dayn 15

Prof. 1x. D. Subasingle.

National Institute of Fundamental Studies Hanthana Road, Kandy. Mucal out 12018





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# PARLIAMENT OF THE DEMOCRATIC SOCIALIST REPUBLIC OF **SRILANKA**

## INSTITUTE OF FUNDAMENTAL STUDIES, SRI LANKA (AMENDMENT) ACT, No. 25 OF 2014

[Certified on 08th August, 2014]

Printed on the Order of Government

Published as a Supplement to Part II of the Gazette of the Democratic Socialist Republic of Sri Lanks of August 08, 2014.

PROTED AT THE DEPARTMENT OF COVERNMENT PRINTING, SRI LANKA

TO BE PURCHASED AT THE GOVERNMENT PUBLICATIONS BUILDALS, COLDMBO S

Price: Rs. 11.00

Postage: Rs. 20.00

### Institute of Fundamental Studies, Sri Lanka (Amendment) Act, No. 25 of 2014

[Certified on 08th August, 2014]

L.D .-- O. 50/2011.

AN ACT TO AMEND THE INSTITUTE OF FUNDAMENTAL STUDIES, SRI LANKA ACT, No. 55 of 1981

BE it enacted by the Parliament of the Democratic Socialist Republic of Sri Lanka as follows:---

1. This Act may be cited as the Institute of Fundamental Short title. Studies, Sri Lanka (Amendment) Act, No. 25 of 2014.

2: The Long Title to the Institute of Fundamental Studies, Sri Lanka Act, No. 55 of 1981, (hereinafter referred to as "the principal enactment") is hereby amended by the substitution, for the words "AN INSTITUTE OF FUNDAMENTAL STUDIES" of the words "A NATIONAL INSTITUTE OF FUNDAMENTAL STUDIES".

Amendment of Long Title to Act. No.55 of 1981.

(1) In the principal enactment and in any other written law there shall be substituted for the words "Institute of Fundamental Studies, Sri Lanks" and "Institute of ·Fundamental Studies" of the words "National Institute of Pundamental Studies, Sri Lanka,"

Amendment to the principal coactment and written law.

- (2) Every reference to the "Institute of Fundamental Studies, Sri Lanka" or "Institute of Fundamental Studies" denoting the Institute of Fundamental Studies, Sri Lanka in any notice, contract, communication or other document shall be read and construed as a reference to the "National Institute of Fundamental Studies, Sri Lanka."
- 4. Section 3 of the principal enactment is hereby amended as follows:---

Amendment of section 3 of the principal enactment,

(1) by the insertion immediately after paragraph (a) of that section, of the following paragraph:-

"(aa) to collabrate with public and private institutions as may be necessary to . . .

2-PL 008243-3000 (05/2014)

- vi⊀.

develop applications relevant to the studies conducted in relation to paragraph (a)";

- (2) by the insertion, immediately, after paragraph (d) of that section of the following:—
  - "(e) provide training, guidance and assistance for research leading to the award of post graduate degrees by institutions recognized by the University Grants Commission established by the Universities Act, No.16 of 1978.":
- (3) by re-lettering of paragraph (e) as paragraph (f) of that section.

Replacement of section 6 of the principal customent.

- 5. The section 6 of the principal enactment is hereby repealed and the following new section is substituted therefor:—
- "6. (1) The administration, management and control of the affairs of the Institute shall be vested in the Board of Governors (hereinafter referred to as the "Board") which shall consist of:—
  - (a) the following ex-officio members, namely:---
    - the Advisor to the President on Scientific Affairs;
    - (ii) the Chairman of the University Grants Commission; and
    - (iii) the Director of the Institutie;
  - (b) the following appointed members:--
    - four perosns appointed by the President for a period of three years, from among persons who are specially qualified in relation to the

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## Institute of Fundamental Studies, Sri Lanka (Amendment) Act, No. 25 of 2014

work of the Institute and one of whom shall be appointed by the President as the Chairman of the Board; and

- (ii) two persons appointed by the Minister for a period of three years from among persons, who are specially qualified in relation to the work of the Institute; and
- (c) two persons elected from among its members by the Research Council, for a period of three years or until he ceases to be a member of the Research Council, whichever date is earlier (hereinafter referred to as the "Council members").
- (2) An appointed member or a Council member vacating office after a period of three years from his date of appointment shall be eligible for re-appointment, unless removed on disciplinary grounds.
- (3) (i) A member appointed by the President may, at any time resign his office by a letter addressed to the President and such resignation shall take effect on the date on which it is accepted by the President.
- (ii) A member appointed by the Minister or a Council member may, at any time resign his office by a letter addressed to the Minister and such resignation shall take effect on the date on which it is accepted by the Minister.
- (4) (i) The President may, for reasons assigned remove a member appointed by him.
- (ii) A member appointed by the Minister or a Council member may be removed by the Minister for reasons assigned.
- (5) (i) A vacancy occurring as a result of a member appointed by the President vacating office by death, resignation or removal shall be filled by the President having regard to the provisions of subsection (1).

- Institute of Fundamental Studies, Sri Lanka
  (Amendment) Act, No. 25 of 2014
- (ii) A vacancy occurring as a result of a member appointed by the Minister vacating office by death, resignation or removal shall be filled by the Minister having regard to the provisions of subsection (1).
- (iii) Any person appointed to full a vacancy shall hold office for the mexpired period of the term of office whom he succeeds.
- (6) (i) Where a member appointed by the President is, by reason of illness, infirmity or absence from Sri Lanka, for a period of not less than three months, termporarily unable to perform the duties of his office, he shall inform the President in writing such imbility and the President may appoint another person to act in his place during the period of his absence.
- (ii) Where a member appointed by the Minister is, by reason of illness, infirmity or absence from Sri Lanka, for a period of not less than three months, termporarily unable to perform the duties of his office, he shall inform the Minister in writing such inability and the Minister may appoint another person to act in his place during the period of his absence.
- (iii) Where a Council member is, by reason of illness; infirmity or absence from Sri Lanka, for a period of not less than three months, termporarily unable to perform the duties of his office, he shall inform the Minister in writing such inability and the Minister may upon the recommendation of the Research Council appoint another person to act in his place during the period of his absence."

Amendment of section 7 of the principal enactment.

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- 6. Section 7 of the principal enactment is hereby amended by the repeal of subsection (1) thereof and substitution therefor of the following:—
- "(1) The Chairman shall preside at every meeting of the Board. Where the Chairman is absent from any meeting the

Institute of Fundamental Studies, Sri. Lanka (Amendment) Act, No. 25 of 2014.

members present shall elect a Chairman for that meeting from among themselves.".

7. Section 11 of the principal enactment is hereby. Amendment of amended by the repeal of paragraph (b) thereof and section 11.of the substitution therefor of the following:-

📆 • principal

"(b) elect two members for appointment by the Minister to the Board and recommend the removal of any such member to the Minister;".,

8. Section 44 of the principal enactment is hereby amended by the repeal of the definitions of the expressions of "Leader of the Opposition" and "Prime Minister" respectively.

Amendment of section 44 of the principal. cosciment

For the avoidnace of doubts it is hereby declared that. Savings. the National Institute of Fundamental Studies, Sri Lanka. established by this Act, shall for all purposes be deemed to , be the successor to the Institute of Fundamental Studies, Sri Lanka established under section 2 of the principal enactment, and accordingly-

- (a) all contracts and agreements entered into, by the Institute of Fundamental Studies, Sri Lanka;
- (b) all suits, actions, appeals and other legal proceedings instituted by or against the Institute of Fundamental Studies, Sri Lanka;
- (c) all judgments and orders made in favour or against the Institute of Fundamental Studies, Sri Lanka;
- all other rights, liabilities and obligations of the Institute of Fundamental Studies, Sri Lanka in existence as at the date of coming into operation of this Act; and
- (e) all properties movable or immovable, owned by the Institute of Fundamental Studies, Sri Lanka and

# MEMORANDUM OF UNDERSTANDING BETWEEN

## NATIONAL INSTITUTE OF FUNDAMENTAL STUDIES, KANDY, SRI LAMKA AND ACS COLLEGE OF ENGINEERING, BANGALORE, INDIA

This memorandum of understanding (MOU) is entered into:

### BETWEEN

The National Institute of Fundamental Studies, having an address of Harlane Boac, Kandy (hereafter referred as NIFS), established in 1981 by Act No. 55, amended by Act No. 5 of 1997 of the parliament of the Democratic Socialist Republic of Sri Lacka. The NIFS aims to create an interest and to provide facilities for fundamental and advanced studies and research. It is well equipped for scientific research and has been in the forefront of basic research in Sri Lanka.

In order to disseminate and transfer the findings of research studies as well as to play a proactive role as a central focal point for basic research for national development, the NIFS established a Consultative and Collaborative Division (CCD) in December, 2009. The principal function of the CCD is to establish links between the NIFS and scientific organizations in Sri Lanka and overseas including the private sector, to facilitate research and development activities, field testing, clinical trials, feasibility studies etc that will enable technology transfer which will have a positive impact on National Development.

### AND

ACS College of Engineering, Bangalore, India (ACSCE) was established in 2009 by Mongambigai Charitable and Education Trust Bangalore, India under the Charmanship of Sri A. C. Shanmugam. The mission of ACSCE is to provide Quality Technical Education in Undergraduate, Post Graduate and Doctoral level as per Virvesting Technological University Belagavi Karnataka and beyond in strict compliance with All India Council for Technical Education (AICTE) requirements and Industrial Needs through industry institute interaction.

### Collaborative Research

According to the classification of the CCD, projects involved in charing data and publications between NIFS and an outside organization fall linto-the category, of Collaborative Research. Both parties contribute to the project in their capacity and share the benefits in a mutually agreed manner.

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NAMES OF PERSONS AND

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Signed in NIFS, Kandy on the day of 04/01/2018

National Institute of Fundamental Studies Sri Lanka

Executive Director ACS College of Engineering India

WITNESS:

Prof. 1x. D. Subasing.

National Institute of Fundamental Studies Hanthana Road, Kandy.

, Port





### MEMORANDUM OF UNDERSTANDING / AGREEMENT

This Memorandum of Undertaking is made on this day 3<sup>rd</sup> November 2017, between AAKSPRO Research foundation having its office at Coimbatore - 641012 and Srivilliputtur - 626 125, Tamilnadu, and the host ACS College of Engineering (PARTY B) having its institution at kambipura, Mysore Road, Bengaluru - 560 074, Karnataka.

## Purpose

This AAKSPRO, a research foundation at Coimbatore and Srivilliputtur promotes in transfer and sharing of knowledge through the conduct of IEEE International conference with the host (PARTY B)

### Infrastructure

The host shall offer all infrastructure facilities and required manpower during the conference for the successful completion.

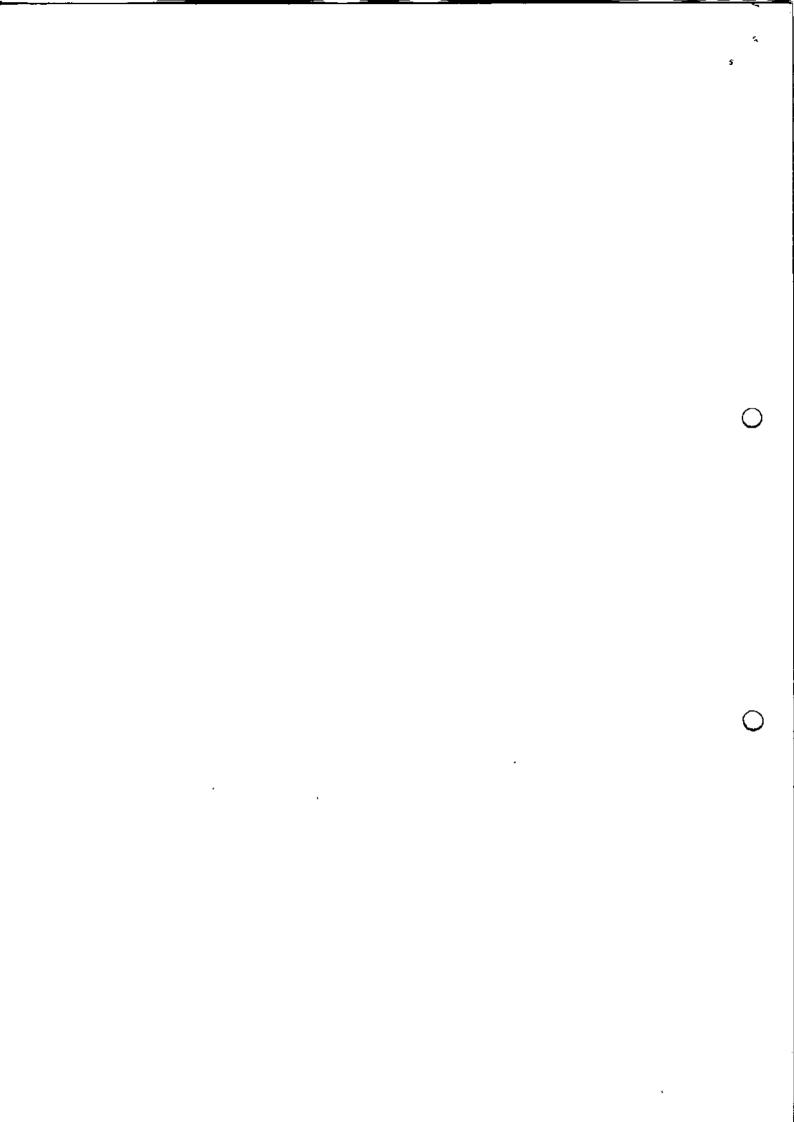
### Financial commitment

There is no commitment financially on the part of the host. The financial needs are taken care through the registration of candidates by AAKSPRO. Account statement need not be necessarily submitted to the host. Remaining fund generated for the purpose of conference will be taken by AAKSPRO. However, Rs.1,00,000/- (if No. of registration exceeds 200) / Rs. 50,000/ - (if No. of registration is less than 100) will be given to the institution at the end of the conference for utilizing their infrastructure for the two days conference. The cost of the inviting the guest from the host's side should be taken care by them.

### Implementation

AAKSPRO will take up the complete responsibility, initiating from Brochure and website preparation that includes the content and design the context of the conference, till the completion of the program.

All the papers will be reviewed by senior academicians from premier universities / institutions, IEEE Members, Recognized Supervisors of top universities, etc., The session chair for each session will be invited from premier institutions / universities. Best paper award (certificate) will be given for each session.







All the selected papers will be published in the conference proceedings (CD) with IEEE ISBN No. All the selected papers will be submitted to IEEE for the possible inclusion in IEEE Xplore and possible Tig-up also can be done with UGC approved and highly indexed Journals.

All the conference committee members like conference chair, organizing chair etc. will be assigned by the institution.

### Data

Soft copy of the proceedings will be submitted to the host at the end of the conference by means of CD. Other Content regarding the details of the conference will not be shared.

## Period of Validity

This agreement shall be initially valid for one year from the date of signing the agreement and to be renewed subsequently by mutual consent of both the parties.

### Arbitration

The parties to the Agreement shall settle any dispute arising with regard to any aspect of this Agreement through mutual consultations and agreements.

For the AAKSPRO

[Dr. N. Saravana Selvam]

Founder & CEO, AAKSPRO

: 03.11. 2017 Date

Station: Bengaluru

For HOST

[ Dr. M.S. Murali ]

Principal

ACS College of Engineering,

Bengaluru.

Principal

A.C.S. College of Engineering Kambipura, Mysora Road, Kengeri Hobli.

Banyalore - 560 074

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# MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made Industrial Technologies (IT) by and between ACS College of Engineering, a company incorporated under the laws of India.

#### AND

ACS College of Engineering and IT shall hereinafter be collectively referred to as "Parties" and individually as "Party"

### WHEREAS

- A IT is primarily engaged in the Training Business in New Trends in Automation
- B: ACS is an educational institution which aims at fostering advancement of education in different engineering and scientific disciplines; and
- C. The Parties wish to co-operate with each other as per the terms and conditions enumerated in this MoU.

# NOW THEREFORE THE PARTIES SET FORTH THEIR PRELIMINARY UNDERSTANDING AS FOLLOWS:

## 1. Objectives of Cooperation under the MoU

- IT will provide and Coordinate the training in field of Automation Technologies

- PLC,SCADA, Sensors, Industrial IOT
- New Trends in Automation
- Industrial Hydraulics and Industrial Pneumatics

## 2. Coordination from IT

 Marketing, Organizing work Shop, Coordinating for trainers for programs, Permissions for gate pass, refreshments.

## 3. Mechanisms for Cooperation

The Loint Working Group' shall implement, administer and execute the following measures as under

## 3.1 Technical guidance for creation of Automation related Labs

IT will use its reasonable endeavors to support ACS by creating experiments for all Departments in ACS as per Industry Standards.

## 3.2 Creation/Updating of syllabus for ACS

Towill use its reasonable endeavors to support with respect to curriculum creation / updating, which would whelp enhance the technical skills of ACS students. This will ensure that the students are readily absorbed by the industry.

## 3.3 Technical presentations and talks at ACS

IT will use its endeavors to provide its speakers to participate and deliver technical presentations and talks on topics that would be jointly decided by ACS and IT.











## 3.4 Projects for Undergraduates and Post-graduate students

iT will use its endeavors to explore the possibility of increased student and faculty interface by way of projects for students from both undergraduate and post-graduate courses, depending on the need for and availability of such projects in iT

### 4. Confidentiality

Either Party guarantees and acknowledges that all information whether in writing or oral or otherwise obtained from other Party under this MoU would be kept strictly confidential during the MoU or after cessation; either Party shall not divulge, disclose or impart such information to any third person / organization unless compelled by a lawful order of a court of law or as a result of binding legislation. The provision of this clause shall survive the termination of this MoU.

All confidential information submitted by one Party to the other shall remain the property of the Party from which it originates. Each Party shall return to the other all the confidential information received from the other Party and any copies thereof, promptly upon the request of the other Party which disclosed the confidential information; however, one copy may be retained for archival purpose.

No other warranties are made by either party under this MoU and all Information exchanged under this MoU is provided "as is". The disclosing Party shall not be in any way responsible for any decisions or commitments made by receiving Party in reliance with the disclosing Party's confidential information.

No patent, copyright or other intellectual property rights are transferred by this MoU, nor is any right or license undergany invention or patent granted hereunder.

## 5. Term & Termination:

This MoU shall come into effect from 2<sup>nd</sup> July 2018 and shall remain in full force and effect for a period of thirty-six (36) months. Thereafter, this MoU may be renewed in writing on such terms and conditions as mutually discussed and agreed between the Parties.

Either Party shall have the right to terminate this MoU by giving thirty (30) days notice in writing to the other Party.

### 6. Liability:

NEITHER PARTY SHALL BE LIABLE FOR ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS, DAMAGE, COST OR EXPENSE OF ANY KIND WHATEVER AND HOWEVER CAUSED, WHETHER ARISING UNDER STATUTE, CONTRACT, AND TORT OR OTHERWISE UNDER THIS MOU.

### 7. Arbitration:

Any dispute and/or difference arising out of or pertaining to this MoU, shall first be resolved by the Parties through negotiations, failing which the same shall be subject to arbitration of arbitrator/s to be set up by Parties on mutual consent, such dispute and/or difference shall be settled by Arbitration in Bangalore in accordance with the Indian Arbitration and Conciliation Act, 1996 ("Act of 1996") by three (3) arbitrators, appointed in accordance with the Act of 1996.

## 8. Governing Law and Jurisdiction:

This MoU shall be governed by the laws of Republic of India. Any dispute arising in connection therewith shall be submitted only to the Courts in Bangalore, India.









## **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding is made on 16/01/2018 ("MoU"), by and between Bosch Rexroth India Byt. Ltd., a company incorporated under the laws of India and having its registered office at Near Village Iyava, Sanand-Viramgam Highway, Taluka Sanand, Ahmedabad 382170 and a local office at Municipal No.31, Sy. No.37/1, Andrahalli, Bengaluru -560091, (hereinafter called "DCIN");

AND

ACS College Of Engineering, Bangalore, an educational institution located at Mysore Road Bangalore, (hereinafter referred to as "ACSE").

DCIN and ACSE shall hereinafter be collectively referred to as "Parties" and individually as "Party"
WHEREAS

- DCIN is primarily engaged in the business of Automation Technologies (Manufacture of Hydraulics,
  Drives and Controls for Automation);
- B. ACSE is an educational institution which aims at fostering advancement of education in different engineering and scientific disciplines; and
- C. The Parties wish to co-operate with each other as per the terms and conditions enumerated in this MoU.

# NOW THEREFORE THE PARTIES SET FORTH THEIR PRELIMINARY UNDERSTANDING AS FOLLOWS:

1. Purpose: Bosch Rexroth is a 100% owned company of Bosch. Bosch Rexroth India is a 100% owned company of Bosch Rexroth AG, Germany. Under the brand name of Rexroth, the company supplies its customers with tailored solutions for driving, controlling and moving. As The Drive & Control Company, Bosch Rexroth develops, produces and sells components and systems in more than 80 countries in the technology fields Electric Drives and Controls, Industrial Hydraulics, Mobile Hydraulics, Linear Technology, Assembly Technology and Pneumatics.

ACSE is a premier institution engaged in imparting quality education in Engineering and Technology as well as in Research and Development in contemporary fields. Over the years ACSE has carved out a niche for itself as one of the best technical institutes in India. The primary objectives of the Institute are to produce competent engineers with an innovative bent of mind, offer high quality consultancy and testing services and generate new knowledge, through research and development, for the benefit of society.

To strengthen their relationship, DCIN& ACSE have agreed to enter into a strategic alliance on terms mutually beneficial to them.







## 2. Objectives of Cooperation under the MoU

The main objective of this MoU is to make students in identified disciplines of ACSE readily suitable for the industry, for example in companies applying automation solutions, and also provide a platform to build a relationship between DCIN & ACSE.

'The primary goals are:

- 2.1 To develop and foster strategic linkages with ACSE and the technical departments at DCIN;
- 252 To assist the students and enhance their fundamental knowledge and concepts behind some of the latest technologies in which DCIN is involved;
  - 2.3 To bridge the gap between Academic and Industry,
  - 2.4 Enhance with Modern trends, Development and Research Activity (Ex:- Industry 4.0 and Open Core technology)
  - 2.5 Works on the Concept of Technological institute in a technical institute, with its own resources of the concept of Technological institute in a technical institute, with its own resources of the concept of Technological Institute in a technical institute, with its own resources of the concept of Technological Institute in a technical institute, with its own resources of the concept of Technological Institute in a technical Institute, with its own resources.

## . Coordination:

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The Joint Working Group comprises of appropriate personnel to discuss and implement the measures mentioned in this MoU, DCIN shall be represented the section responsible for Academic relationship along with representation from Human Resource Department at Bangalore. ACSE shall be represented by Director, Principal, HOD of concerned discipline which interacts with DCIN and the placement officer. Both Parties shall take all reasonable steps to cooperate and ensure successful implementation of all the measures mentioned in this MoU.

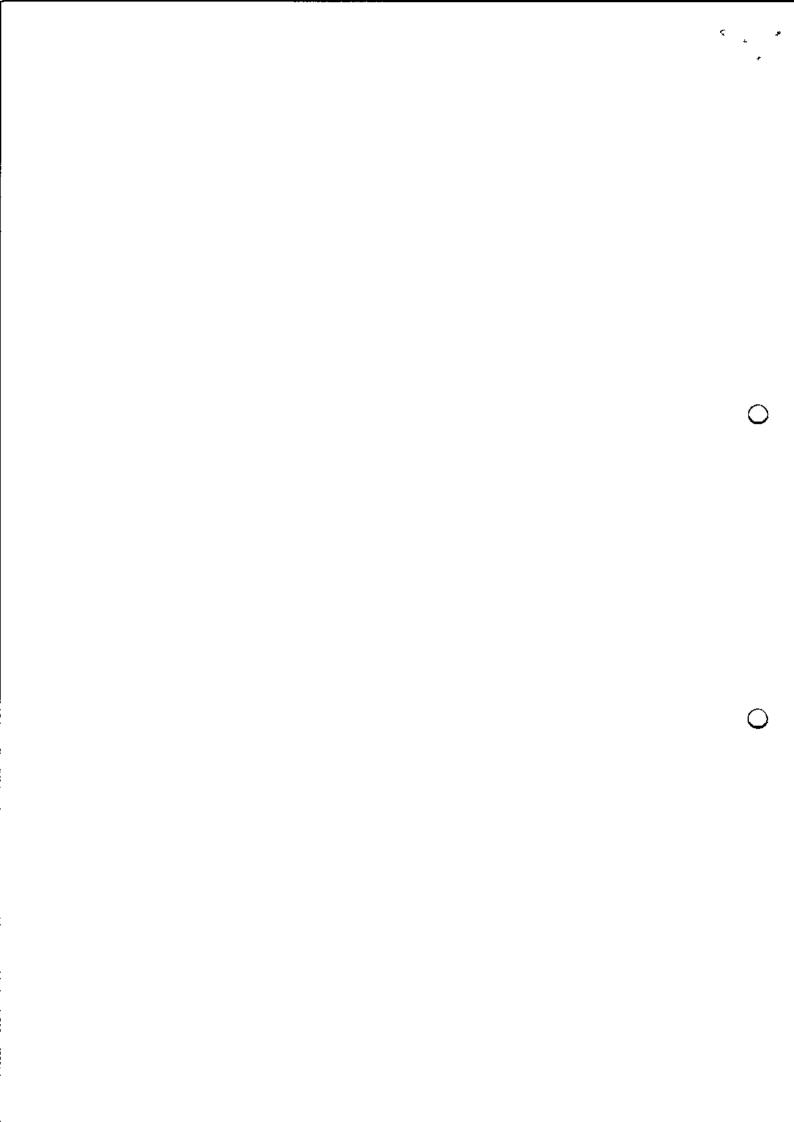
### 4. Mechanisms for Cooperation:

The Joint Working Group' shall implement, administer and execute the following measures as under

### 4.1 Technical guidance for creation of Automation related Labs

DCIN will use its reasonable endeavors to support ACSE by creating experiments for Mechanical

- & Electrical programs. While setting up the laboratory, support would be in the form of extending expert opinion and training (if necessary) to the extent possible as decided by DCIN. DCIN would guide ACSE with respect to the equipment that are useful for Automation related Labs to cater to curriculum of UG/PG programs of ACSE and also for research work;
- the experiments i.e. 'Train the Trainer Program'. DCIN would also conduct few guest lectures at ACSE to support the delivery of the connected subject.







## 4:2 Creation/Updation of syllabus for ACSE

DCIN will use its reasonable endeavors to support ACSE with respect to curriculum creation / updating which would help enhance the technical skills of ACSE students. This will ensure that the students are readily absorbed by the industry.

## 4.3 Technical presentations and talks at ACSE

DCIN will use its endeavors to provide its speakers to participate and deliver technical presentations and talks on topics that would be jointly decided by ACSE and DCIN.

## 4.4 Projects for Undergraduates and Post-graduate students

DCIN will use its endeavors to explore the possibility of increased student and faculty interface by way of projects for students from both undergraduate and post-graduate courses, depending on the need for and availability of such projects in DCIN.

## 4.5 ACSE offerings to DCIN (without any legal obligations or commitment)

- 1 To encourage Engineers at DCIN to pursue higher qualification and apply for PG and Ph.D programs at ACSE under industry sponsored scheme subjected to institute norms related to eligibility and selection process
  - 2 Technical talks and lectures by ACSE faculty on need basis;
  - 3 Provide campus placement facility at ACSE within the framework of Institute norms.

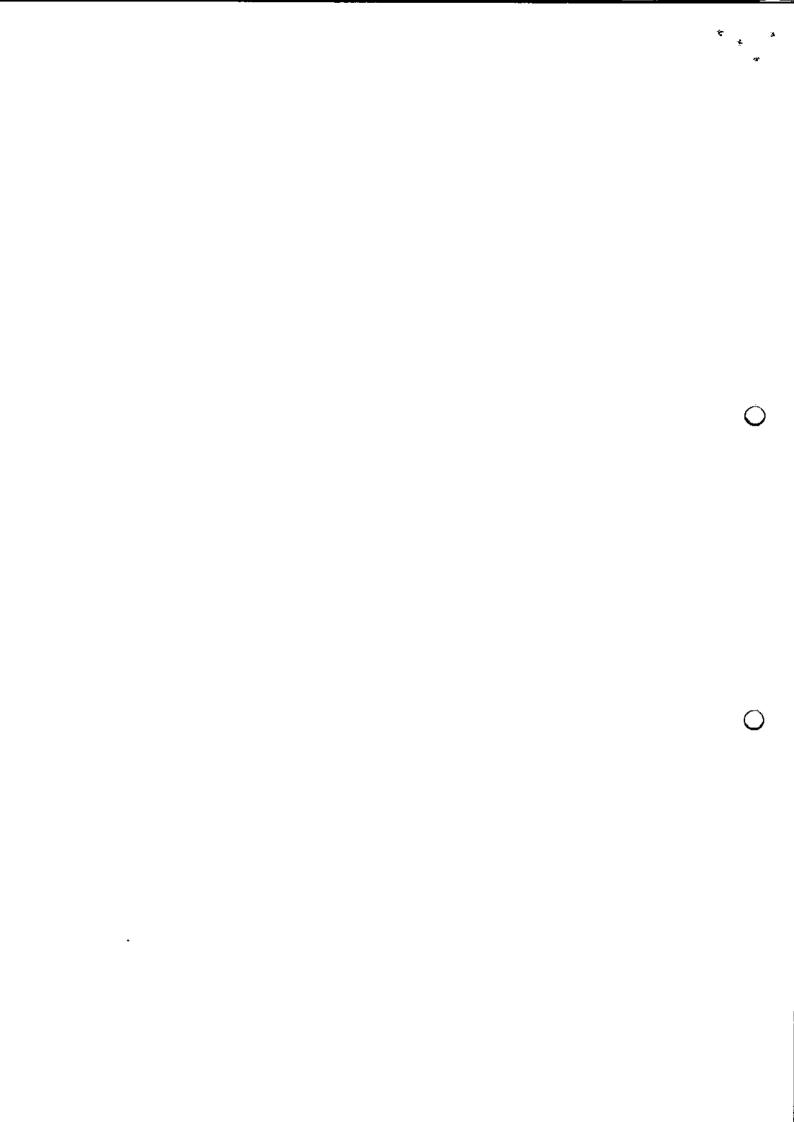
## 5. Confidentiality

. 7

Either Party guarantees and acknowledges that all information whether in writing or oral or otherwise obtained from other Party under this MoU would be kept strictly confidential during the MoU or after cessation; either Party shall not divulge, disclose or impart such information to any third person / organization unless compelled by a lawful order of a court of law or as a result of binding legislation. The provision of this clause shall survive the termination of this MoU.

All confidential information submitted by one Party to the other shall remain the property of the Party from which it originates. Each Party shall return to the other all the confidential information received from the other Party and any copies thereof, promptly upon the request of the other Party which disclosed the confidential information, however, one copy may be retained for archival purpose.

No other warranties are made by either party under this MoU and all information exchanged under this MoU is provided "as is". The disclosing Party shall not be in any way responsible for any decisions or commitments made by receiving Party in reliance with the disclosing Party's confidential information.







No patent, copyright or other intellectual property rights are transferred by this MoU, nor is any right or license under any invention or patent granted hereunder.

### 6. Term & Termination:

period of thirty-six (36) months. Thereafter, this MoU may be renewed in writing on such terms and conditions as mutually discussed and agreed between the Parties.

Either, Party shall have the right to terminate this MoU by giving thirty (30) days notice in writing to the other Party.

### 7. Liability:

NEITHER PARTY SHALL BE LIABLE FOR ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS, DAMAGE, COST OR EXPENSE OF ANY KIND WHATEVER AND HOWEVER CAUSED, WHETHER ARISING UNDER STATUTE, CONTRACT, AND TORT OR OTHERWISE UNDER THIS MOU.

### 8. Arbitration:

Any dispute and/or difference arising out of or pertaining to this MoU, shall first be resolved by the Parties through negotiations, failing which the same shall be subject to arbitration of arbitrator/s to be set up by Parties on mutual consent, such dispute and/or difference shall be settled by Arbitration in Bangalore in accordance with the Indian Arbitration and Conciliation Act, 1996 ("Act of 1996") by three (3) arbitrators, appointed in accordance with the Act of 1996.

### 9. Governing Law and Jurisdiction:

This MoU shall be governed by the laws of Republic of India. Any dispute arising in connection therewith shall be submitted only to the Courts in Bangalore, India.

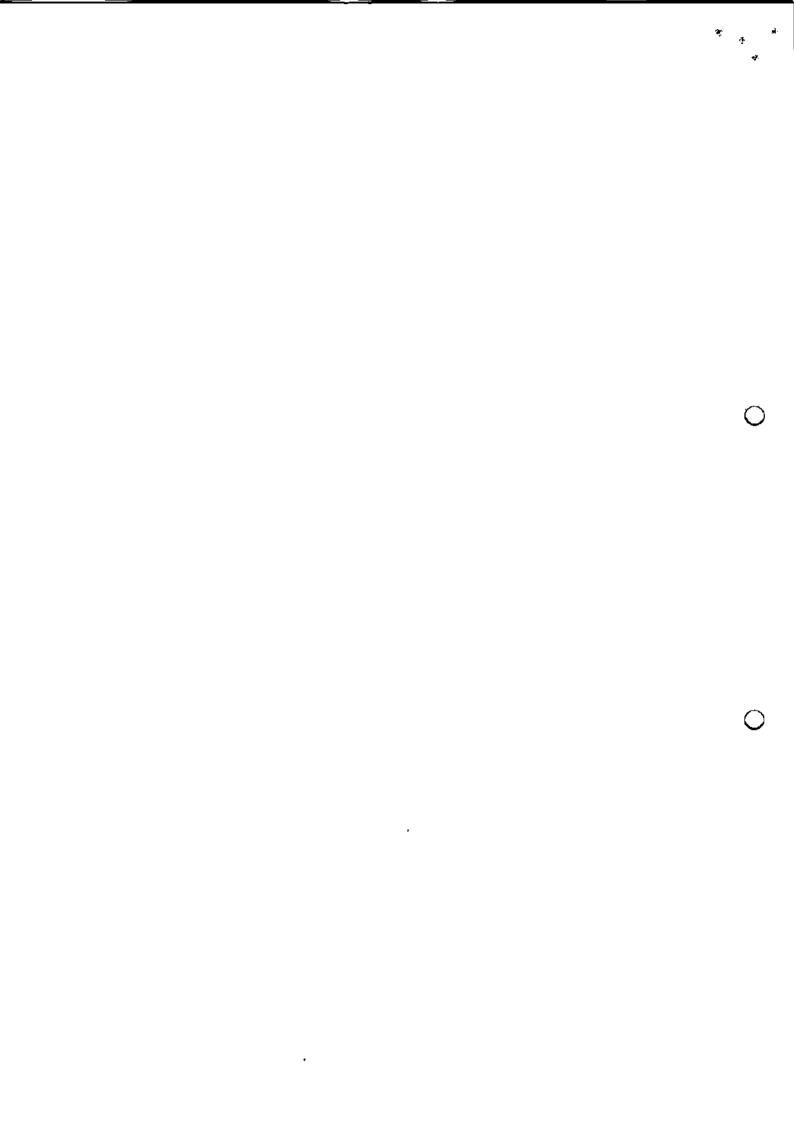
### 10. Non Solicitation:

ACSE shall not directly or indirectly solicit, or cause to be solicited the employment of any employee of DCIN, who is involved in the performance or management of its obligations under this MoU.

#### 11. GENERAL

- (i) <u>Use of logos</u>: The use by a Party of the name, logo and/or official emblem of the other Party on any publication, document and/or paper is allowed only, after seeking explicit permission in writing by such other Party.
- (ii) Representation: Neither Party shall represent the other Party in any manner. This MOU does not give authority to ACSE to either represent or exercise opinion or decision, on behalf of the DCIN.

### 12. Binding:





Rexroth Bosch Group

This Mou shall be binding on the Parties.

The Parties hereby acknowledges that this MoU is confined to general frame work terms agreed between the Parties for mutual co-operation. Therefore, this MoU shall have no further force and effect, if no specific contracts or minutes are entered into between DCIN and ACSE to carry out any specific activity, mutually discussed and agreed between the Parties.

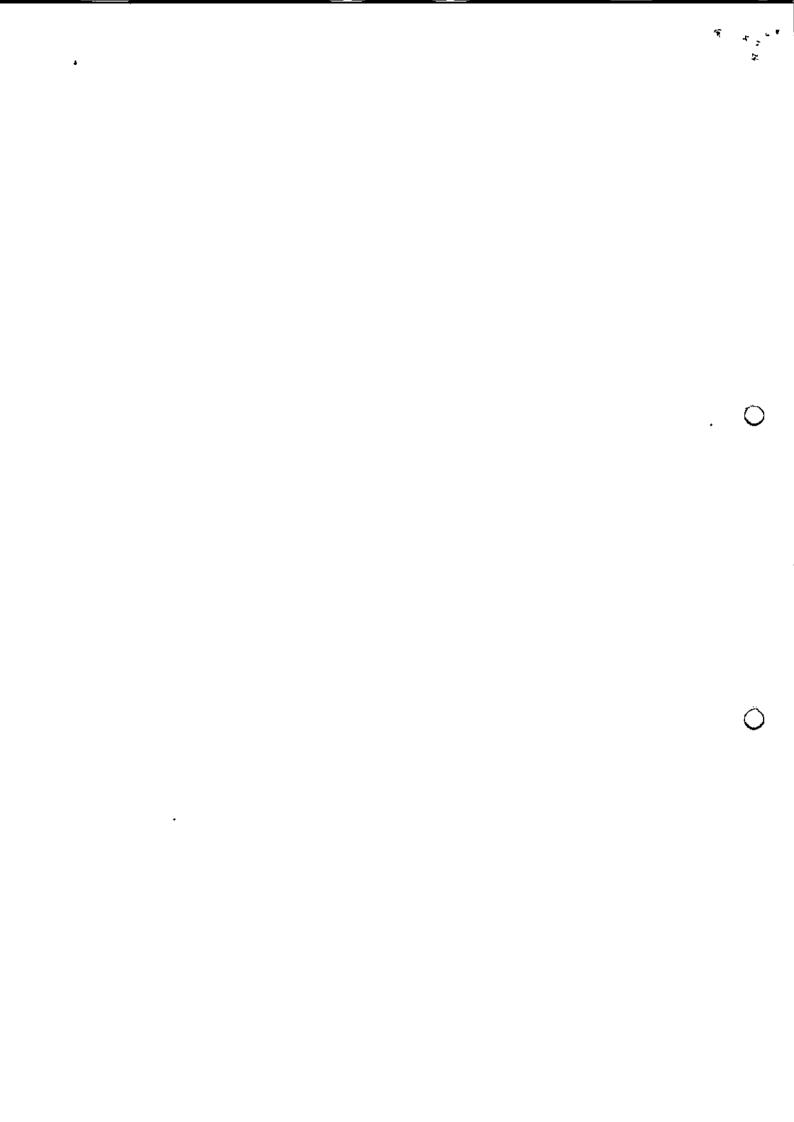
## 13. Entire Agreement

This MoU supersedes and replaces any and all prior agreements, understandings or arrangements, whether oral or written here to fore made between the Parties and relating to the subject matter hereof, and constitutes the entire understanding of the Parties with respect to the subject matter of this MoU. This MoU may not be modified, changed, altered or amended except by an express written agreement signed by all Parties hereto.

## 14. Counterparts:

This MoU may be executed in counterparts, each of which shall be deemed to be the original and all counterparts shall collectively constitute a single instrument.

Signatories from Bosch Rexroth India Pvt. Ltd.		Signatories from (ACSE)	
Name and Designation	Signature	Name and Designation	Signature
Mia Dhirendra Gandhi (General Manager)	11/2/2018	Mr. M.S. Murali (Principal)	Kliegh 18.
Witness			
Mr. Rajdev Chetan (DGM)	Dedwork 18		
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### **PREAMBLE**

Whereas, the Mechanical Engineering Department of ACSCE is charged with responsibility of getting training technical and scientific manpower in various front-line areas of importance by undertaking industrial & applied research

Whereas the Industry by name District Productivity Solutions situated in Bengaluru is engaged in Manufacturing of precision components to the Tier -1 supplier's like VOLVO, L & T, Komotive, WIPRO, TVS etc

## Whereas, Both ACSCE & DPS, Now

- Recognizing the Importance of Importing in all Training to the Engineering Students etc.
- Appreciating the need for creation of Large reservoir of highly Qualified Man Power
- Desiring to Club their efforts by pooling their expertise & resources.

Intend to form nucleus for promoting excellent Quality Man Power in the field of Engineering Technology & Science with special emphasis to

- (a) Internship
- (b) Project Workshop for Students
- (c) Industrial Visits
- (d) Students specific Training
- (e) Faculty Development Program

## ARTICLE-I: SCOPE OF THE MOU

This MOU details on the modalities & general Conditions regarding Collaboration between ACSCE & DPS for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

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# ARTICLE-II: SCOPE AND TERMS OF INTERACTION

Both ACSCE & DPS shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- (a) Organization of joint Conferences & Seminars
- (b) Practical Training of ACSCE Students at Industry i.e. DPS
- (c) The Industry will accommodate the Students of ACSCE for purpose of importing Industrial Training.
- (d) Industry would allow the Industrial Visits of Students for half / full day to provide them an exposure to various equipments & instruments.

## ARTICLE-HI: EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 5 Years from the effective date
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & ACSCE.

## ARTICLE-IV: CONFIDENTIALITY

During the Tenure of the MOU both ACSCE & DPS will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year.

Managing Di

Mech. Dept. ACSCE Co

Professor & Head

Department of Mechincal Engineering

A.C.S.College of Engineering

#207,Kambipura, Mysuru Road,

Bengaluru-560074

Co Ordinator

Principal

A.C.S. College of Engineering Kambipura, Mysora Road, Kengeri Hobil Bangalore - 560 074.

A-48, KSSIDCL Industrial Estate, Kumbaldodu. Bandalore - 560 074.





# ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Beigaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











# MEMORANDUM OF UNDERSTANDING FOR COLABORATIVE ACTIVITIES

### Between

Name: ACS COLLEGE OF ENGINEERING

Department of Mechanical Engineering

#207, Kambipura, Kengeri

Mysore Road.

Bangalore - 5670074

### And

Name: CADMAXX SOLUTIONS PVT LTD,

#2095, 2nd floor.

9th cross, 5th main Road,

RPC Layout,

Vijaynagar,

Bangalore

### **Purpose**

The purpose of this Agreement is to promote collaboration in engineering education and problem solving activities between the Department of Mechanical Engineering of ACS College of Engineering, #207, Kambipura, Kengeri, Mysore Road, Bangalore – 5670074, and the Cadmaxx Solutions Pvt. Ltd., #2095, 2nd floor, 9th cross, 5th main Road, RPC Layout Vijaynagar Bangalore.

## **Types of Cooperation**

Through this memorandum, both parties affirm the value of collaboration and agree to promote the following activities:

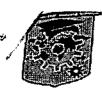
- 1. Industrial Visit;
- 2. Guest Lectures;
- 3. Ouiz competitions;
- 4. Product & Industry awareness program;
- Conducting Workshops;
- 6. Coordinator for knowledge enhancement program;
- 7. Other activities as mutually agreed like Training, FDP.

Campus

#207, Kambipura, Mysore Road, Bengaluru - 560 074 Ph: 080-2843 7955 / 855 Fax: +91-80- 28437989 E-mail: info@acsce.edu.in, princlpal@acsce.edu.in

www.acsce.edu.in

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# ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affillated to Visvesvaraya Technological University, Belgaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











This Agreement places no financial obligations or supplementary funding commitments on either Party. These activities will be defined through separate program agreements that detail the commitment of resources (financial or otherwise) required by each Party. Subsequent program agreements must be approved in writing by the authorized representatives of each Party. Terms

This Agreement will become effective upon the date of signature by both Parties. It shall remain valid for a period of one (1) years from the date of the last signature, with the understanding that it may be modified by written mutual consent of both Parties. This Agreement may be terminated by either Party with advance written notice of at least thirty (30) days. Upon notice of termination both ACS College of Engineering and Cadmaxx Solutions Pvt. Ltd, enables the knowledge sharing platform for both the institution. The agreement may be extended by mutual consent of the two Parties after the one-year period, and it must be renewed in writing.

Both the parties will maintain confidentiality regarding knowhow's and technology and other sensitive details related to each other's operations.

This Memorandum of Understanding completed in English is hereby signed on 18th September 2019 in two (2) copies with one (1) copy remaining in the possession of each Party.

Sri. Arunkumar Patil **Managing Director** Cadmaxx Solutions Pvt. Ltd, Bangalore

Principal

ACS College of Engineering

Witness:

1. Scowlewell (DT.H.S.SIDDESHA)

Dept. of Mcchanical Endo. ACS College of Engineering

Bangalore - 550 074.

2.

Campus

# 207, Kambipura, Mysoro Road, Bengaluru - 560 074 Ph: 080-2843 7955 / 855 | Fax: +91-80- 28437989 E-mail: Info@acsce.edu.in, principal@acsce.edu.in

www.acsce.edu:in

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# MEMORANDUM OF UNDERSTANDING BETWEEN

### NATIONAL INSTITUTE OF FUNDAMENTAL STUDIES, KANDY, SRI LANKA AND

ACS COLLEGE OF ENGINEERING, BANGALORE, INDIA

This memorandum of understanding (MOU) is entered into:

### BETWEEN

The National Institute of Fundamental Studies, having an address of Hantana Road, Kandy (hereafter referred as NIFS), established in 1981 by Act No. 55, amended by Act No. 5 of 1997 of the parliament of the Democratic Socialist Republic of Sri Lanka. The NIFS aims to create an interest and to provide facilities for fundamental and advanced studies and research. It is well equipped for scientific research and has been in the forefront of basic research in Sri Lanka.

In order to disseminate and transfer the findings of research studies as well as to play a proactive role as a central focal point for basic research for national development, the NIFS established a Consultative and Collaborative Division (CCD) in December, 2009. The principal function of the CCD is to establish links between the NIFS and scientific organizations in Sri Lanka and overseas including the private sector, to facilitate research and development activities, field testing, clinical trials, feasibility studies etc that will enable technology transfer which will have a positive impact on National Development.

#### AND

ACS College of Engineering, Bangalore, India (ACSCE) was established in 2009 by Moogambigai Charitable and Education Trust Bangalore, India under the Chairmanship of Sri A. C. Shanmugam. The mission of ACSCE is to provide Quality Technical Education in Undergraduate, Post Graduate and Doctoral level as per Visvesvaraya Technological University Belagavi Karnataka and beyond in strict compliance with All India Council for Technical Education (AICTE) requirements and Industrial Needs through industry institute interaction.

### Collaborative Research

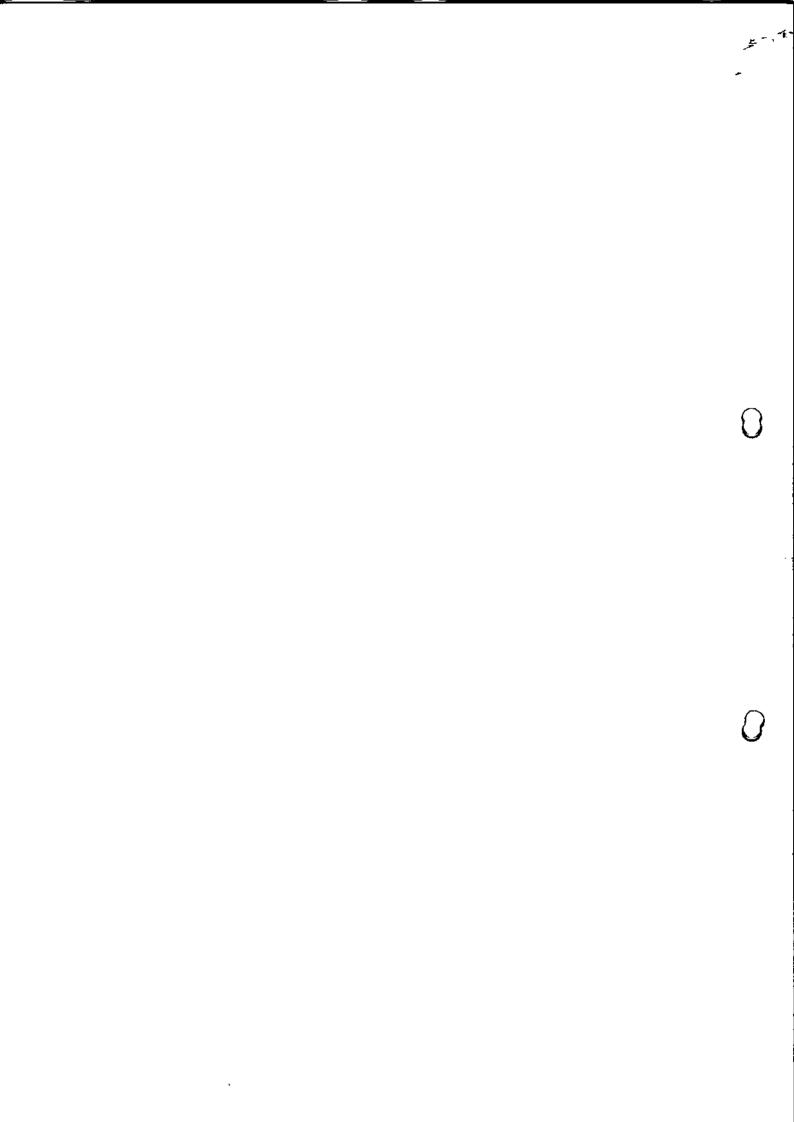
According to the classification of the CCD, projects involved in sharing data and publications between NIFS and an outside organization fall into the category of Collaborative Research. Both parties contribute to the project in their capacity and share the benefits in a mutually agreed manner.

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Signed in NIFs, Kandy on the day of 04/01/2018

National Institute of Fundamental Studies

ACS College of Engineering India

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ACS COLLEGE OF ENGINEERING BLORE 74

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# MEMORANDUM OF UNDERSTANDING/AGREEMENT

This Memorandum of Understanding is for conducting programmes known as "Building of an Innovation and Incubation Center in College Campus" is executed & signed on this Twenty-third Day of January, 2019 (23-01-2019) at Bengaluru.

- The authenticity of this Stamp Certificate should be verified at "www.shcilestamp.com": available on the website renders it invalid.
- The onus of checking the legitimacy is on the users of the certificate.
   In case of any discrepancy please inform the Competent Authority.



Pongu Ventures, Pvt Ltd,office at 186, 8th main Road, Pallikaranai, Chennai-600100, TAMILNADU. Hereinafter referred to as the "First Party"/ "IMC" (Innovation Management Consultancy) which terms shall mean & include its authorized representative, heirs, assigners, successors in Office.

#### AND

ACS College of Engineering (ACSCE), #207, Kambipura, Mysore Road, Bangalore-560 074, Karnataka. Hereinafter referred to as the "Second Party"/ "ACSCE" which terms shall mean & include its authorized representative, heirs, assigners, successors in Office.

#### RECITALS

- A. ACSCE is in the service of providing educational services and developing institutions and related activities for students' community, faculties, either directly or through its affiliates.
- B. Pongu Ventures, Pvt. Ltd., is engaged in the business of providing SSS-Start a Startup from Scratch Program, Pre-Startup Services, pre-incubation services for startups like training, mentoring, consulting, advising, counseling, coaching, planning, modeling and pitching program.
- C. The program shall be conducted in the campus of ACS College of Engineering.
- D. This MOU details the modalities and general conditions regarding collaboration between Host Institute and IMC for enhancing, within the campus, in building an Innovation Ecosystem, Creating Startups and managing the Campus Pre-Incubation facility. Other areas of cooperation can be extended through mutual consent.
- E. This MOU also details the interaction between Host Institute and IMC. Both shall encourage interactions between the Students, Alumni, Engineers, External Mentors, Advisors, Consultants, Research fellows and faculty members of both the organizations through the following arrangements.

WHEREAS, the parties after mutual discussions and negotiations have reached

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- - f. Provide norms and guidelines to Top Management wherever necessary for the Innovation Cell and Incubator.
  - g. Provide timely clarifications regarding Inputs relating to Innovation Management and any other necessary information related to Student Startup to the Top Management.
  - h. Shall ensure through proper coordination and consultation that the entire program provide quality training to the students.
  - i. Facilitate to create in-house Innovative solutions/approaches on campus to enhance the creativity and Cognitive skills of Students.

#### 3. Deliverables of IMC:

The IMC will select between 50 to 100 participants from each campus for the Innovation and Incubation cell. Participants for the Innovation cell in each campus include students, alumni and faculty members. As a one year program of total 100 hours (for both the College together), the innovation and Incubation activities happening in each campus will be quantified as follows.

- a. All innovators will undergo Design Thinking training
- b. 25 40 real world problem statement will be discussed and identified by Innovators that will also be analyzed whether it can be solved by campus innovators/Entrepreneurs
- c. 20 40 innovative ideas will be generated in the Campus
- d. 10 20 novel ideas that leads to P o C
- e. 5 10 proof of concepts lead to Prototype
- f. 2-5 prototype lead to IPR (patent, copyright, Design etc.)
- g. Minimum 2 product lead to MVP (Minimum Viable Product or Service)
- h. Minimum 2 MVP launched as a Startup Business at the end of the each program

## 4. Consultancy Fees and Charges

The IMC will charge Rs 35,000 + 18% GST per month for 1 year Program (as mentioned in Annexure below A,B,C,D,E) Starting from 1<sup>st</sup> Feb 2019 till 31<sup>st</sup> January 2020. Host Institute agrees to pay in advance at least 20 days ahead of each month's program.

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### 5. Termination:

- 5.1. This MOU may, be terminated either party by giving one month prior notice with or without cause or in case either party fails to provide the services successfully as mentioned in the agreement, or violates any of the clauses mentioned in the MOU, or either party misuses the partnership in any way.
- 5.2 Termination of this MOU will be without prejudice to the accrued rights and liabilities of the parties under this MOU.

## 6. Amendment to the Agreement

The obligations of the IMC and Host Institute have been outlined in this agreement. However, during the operation of the agreement, circumstances may arise which call for amendment or modifications of any sec of this Agreement. These modifications/alterations/amendments will be mutually discussed and agreed upon in writing.

### 7. Period of Validity

This agreement shall be initially valid for one year from the date of signing the agreement and to be renewed subsequently by mutual consent of both the parties.

### 8. Arbitration

Any dispute arising with regard to any aspect of this Agreement shall be settled through mutual consultations and agreements by the parties to the Agreement.

Signature

(Dr. G. Vinoth)

Chief Executive Officer, M/S. PonguVentures Pvt. Ltd,

Chennai- 600 100.

(Dr. S Vijayanand)
Executive Director,

ACS College of Engineeing,

Bengaluru- 560 074.

### Annexure A

## A: Startup Business Analysis & Reports

- a1) Involvement in the Discovery of Problem
- a2) Facilitating Novel Idea Generation
- a3) Problem Solution Fit Analysis
- a4) Idea Validation / Proof of Concept
- a5) Co-Founders Startup Fit Analysis
- a6) Business Model Canvas
- a7) Pricing Model
- a8) Revenue Models
- a9) MVB Minimum Viable Business Case
- a10) Setting Milestone & Creating Initial Traction for Startup
- a11) Product/Service Market Fit Analysis
- a12) Innovation Readiness Level Report
- a13) Technology Readiness Level Report
- a14) Manufacturing Readiness Level Report
- a15) Build Vs. Buy Analysis
- a16) Scalable Business Model
- a17) Unique Selling Proposition or USP
- a18) Teaser Deck

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# Annexure B: Startup Business Creation Documents

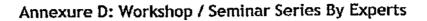
- b1) Startup Business Plan
- b2) Feasibility Study
- b3) Startup Financial Statements (P&L, CF, BS)
- b4) ROI Calculation
- b5) Sales/Revenue Projection
- b6) Projection for Greenfield project
- b7) Pitch Deck
- b8) Go To Market Strategy

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# Annexure C: Colloquium/Training On Building Innovation Ecosystem and Startup Creation

- c1) Fuzzy Front End of Innovation
- c2) Creativity and Innovation Management
- c3) Design Thinking
- c4) Lean Startup methodology
- c5) Frugal Startup and Funding Model
- c6) Shared Economy & 21st Century Commerce
- c7) Bright & Dark side of Entrepreneurship
- c8) Business Modeling
- c9) Startup Business Incubation
- c10) Pitch and Demo day

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- d1) Digital Marketing
- d2) loT Opportunities
- d3) Emerging Technologies
- d4) Technology Management
- d5) Basic Financials for Entrepreneurs
- d6) Strategic Management & Leadership
- d7) How to get Self Motivated
- d8) Startup Entrepreneur Talk
- d9) How to Sell Tech Products/Services
- d10) Business Etiquette
- d11) Rapid prototyping and 3D Printing
- d12) Managing Intellectual Property Rights (IPR)

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### Annexure E

- This fee mentioned in section 5, includes services for "Building Innovation Ecosystem" as well as services mentioned in Annexure A & B for 2 (Two) Student Startup Business Creation with pre-incubation support along with Services mentioned in Section C for each Colleges.
- All pre-incubation support services will be completed within 12 months from the date of starting the program.
- ❖ For two startup creation upto 8 to 10 founders /Co-founders will be selected, among all the participants in the Innovation Club through rigorous selection process. Founders can be 3rd year students, 4th year Students, Alumni or Faculty members. One co-founder for each startup team may also be brought in from outside if he/she complement the skill sets of the founders on campus.
- ❖ Any additional startup creation beyond 2 start-ups companies will be charged at the rate of Rs. 12,000 per month per startup for pre-incubation support services for a period of 12 months to avail the necessary set of analysis, reports and documentation mentioned in Annexure A & B.
- All services mentioned in A, B, and C are delivered as one wholesome package which cannot be split.
- Any 2 relevant Workshop topics in section D will be chosen and provided free of cost. Any additional Workshop mentioned in Section D, requested by the Management will be charged extra.
- Accommodation for resource person/experts should be provided by Host Institution. Transportation facility(optional) may be provided from the Airport or Railway station by the host Institution.
- Any change in dates for the meetings, and seminar series will be informed 15 days ahead of the program. You are requested to arrange one coordinator who can coordinate with our team in a seamless fashion.
- Startup Creation Meetings and Seminars will be held twice a month for both the colleges. We kindly request you to make arrangements for 2 to 3 hours

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meeting with the students, alumni involved in the startups, for every meeting.

- Please ask all participants in this program to assemble in the Innovation cell.
- It is advisable to allocate 3000 Sq ft to 10,000 Sq. ft for the Innovation cell and coworking space for the incubatees in the business incubator.
- ❖ Our Experts, Mentors, Consultants, Advisors or the Team member will coordinate seamlessly once the startup team is formed in the campus, apart from the 2 regular meetings in a month for the period of 9 to 12 months. The founders of the startups should be available over phone or virtual meetings apart from the 2 regular monthly meetings in their after college hours.

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# Annexure F Program Schedule for first 3 Months

S. No	Topic	Date
1	a) Meeting with Principal and Faculty member of Rajarajeswari College of Engineering	Feb 5th 2019 morning
	b) Meeting with 3 <sup>rd</sup> year students for identifying and selecting innovators & interdisciplinary team formation for RR innovation cell	Feb 5 <sup>th</sup> 2019 afternoon
2	a) 3 hr workshop - Problem Discovery workshop in RR Innovation cell	Feb 6 <sup>th</sup> 2019 Morning
	b) Meeting with Principal and Faculty member of ACS College of Engineering	Feb 6 <sup>th</sup> 2019 Afternoon
	c) Meeting with 3 <sup>rd</sup> year students for identifying and selecting innovators & interdisciplinary team formation for ACS innovation cell	Feb 6 <sup>th</sup> 2019 Afternoon
3	3 hr workshop - Real world Problem Discovery through Design Thinking Approach in ACS Innovation Cell	Feb 7 <sup>th</sup> 2019 (Morning or Afternoon)
4	a) Based on outcome of 1st month workshop - RR Innovation Teams present Problem Statement based on real world problem discovery	Mar 5 <sup>th</sup> 2019 Morning
	b) 3 hr workshop - "Idea Generation through Creative and Cognitive Thinking" workshop for RR Innovation Cell	March 5th 2019 Afternoon

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5	a) Meeting with Management and Faculty of RR College to draft IPR policy	Mar 6 <sup>th</sup> 2019 Morning 10 to 11 AM
	b) Based on outcome of 1st month workshop - ACS College each Innovation Team present final Problem Statement based on real world problem discovery	One to One Meeting with Each Innovator Team between 11 Am till 1 PM .
	c) 3 hr workshop - Idea Generation through Creative Thinking	Mar 6 <sup>th</sup> 2019 Afternoon
6	Meeting with Management and Faculty of ACS College to draft IPR policy	Mar 7 <sup>th</sup> 2019
7	a) Based on outcome of 2 <sup>nd</sup> month workshop RR College Teams present their ideas - More than 1 idea generated for a single problem statement	Apr 2 <sup>nd</sup> 2019 Morning
	b) 3 hr workshop - Brainstorming, Problem Solution fit analysis for each Innovator team in RR Innovation Cell	Apr 2nd Afternoon
8	a) Based on outcome of 2 <sup>nd</sup> month workshop ACS College Teams present all their novelideas - More than 1 idea should be generated for a single problem statement	Apr 3 <sup>rd</sup> 2019 Morning
	b) 3 hr workshop - Brainstorming, Problem Solution fit analysis in ACS College	Apr 3 <sup>rd</sup> 2019 Morning
9	Ideas finalized to move to PoC stage from both Colleges will be reviewed by the Faculty team and Pongu Ventures team in the Innovation Cell	Apr 4th 2019 morning
	Meeting with Executive Director to discuss progress report for 3 Month Program and also finalize IPR policy for both colleges	Apr 4 <sup>th</sup> 2019 Afternoon

Note: Schedule for the remaining 9 months will be provided by April end 2019

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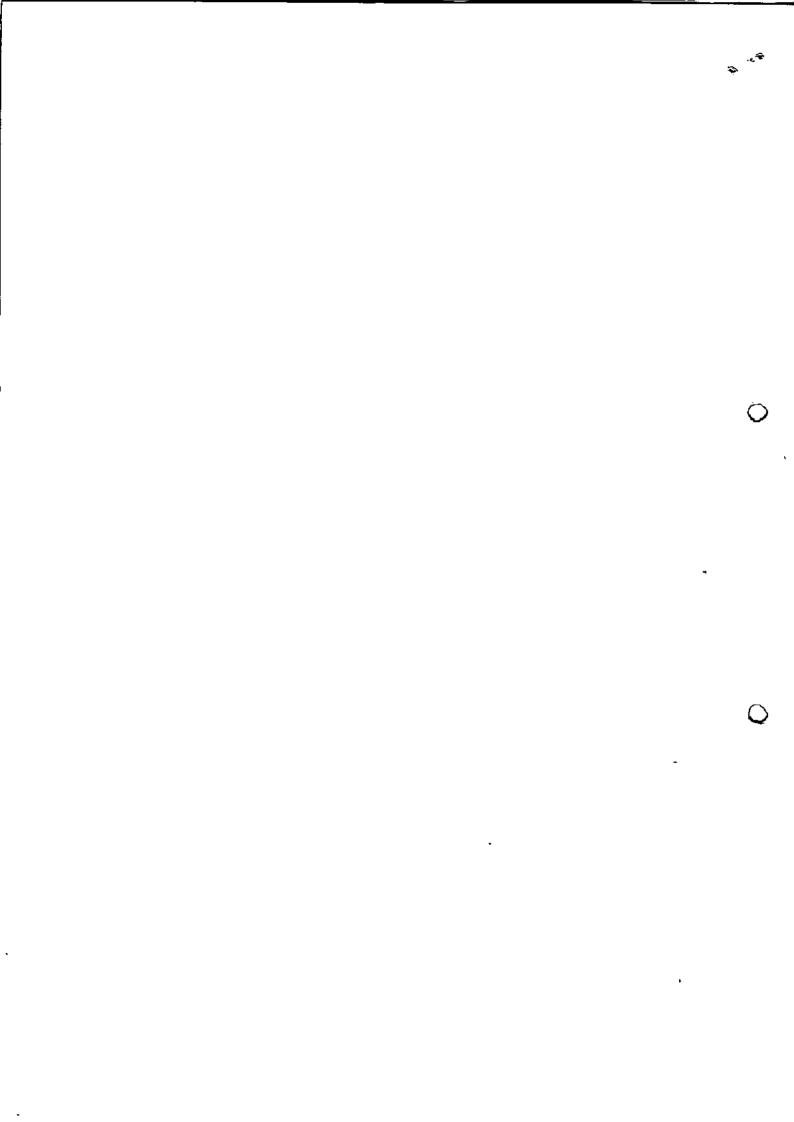


updated on 9th January 2019

# Annexure F Program Schedule for first 4 Months

S. No	Topic	Date
1	a) Meeting with Principal and Faculty member of ACS College of Engineering	Feb 13th 2019 Morning
	a) Meeting with 3 <sup>rd</sup> year students for identifying and selecting innovators & interdisciplinary team formation for ACS innovation cell	Feb 13th 2019 afternoon
2	3 hr workshop - Real world Problem Discovery through Design Thinking Approach in ACS Innovation Cell	Feb 14th 2019 afternoon
3	Based on outcome of 1st month workshop – ACS College each innovation Team present final Problem Statement based on real world problem discovery	One to One Meeting with Each Innovator Team Mar 12th 2019 afternoon
4	3 hr workshop - "Idea Generation through Creative and Cognitive Thinking" for ACS Innovation Cell	Mar 13th 2019 Morning
5	Meeting with Management and Faculty of ACS College to draft IPR policy	Mar 14 <sup>th</sup> 2019 afternoon
6	Based on outcome of 2 <sup>nd</sup> month workshop ACS College Teams present all their novelideas  - More than I idea should be generated for a single problem statement	Apr 16th 2019 Morning
7	3 hr workshop - Brainstorming, Problem Solution fit analysis in ACS College	Apr 17th 2019 Afternoon
8	Ideas finalized to move to PoC stage from ACS College will be reviewed by the Faculty team and Pongu Ventures team in the ACS Innovation Cell	Apr 18th 2019 Afternoon
9	PoC stage to Prototype	May 8th 2019 Morning
10	Seminar on Rapid Prototyping	May 9th 2019 Morning
11	Seminar on Business Model Canvassing	May 10th 2019 afternoon

Note: Schedule for the remaining 8 months will be provided by May end 2019







### Scope of College:-

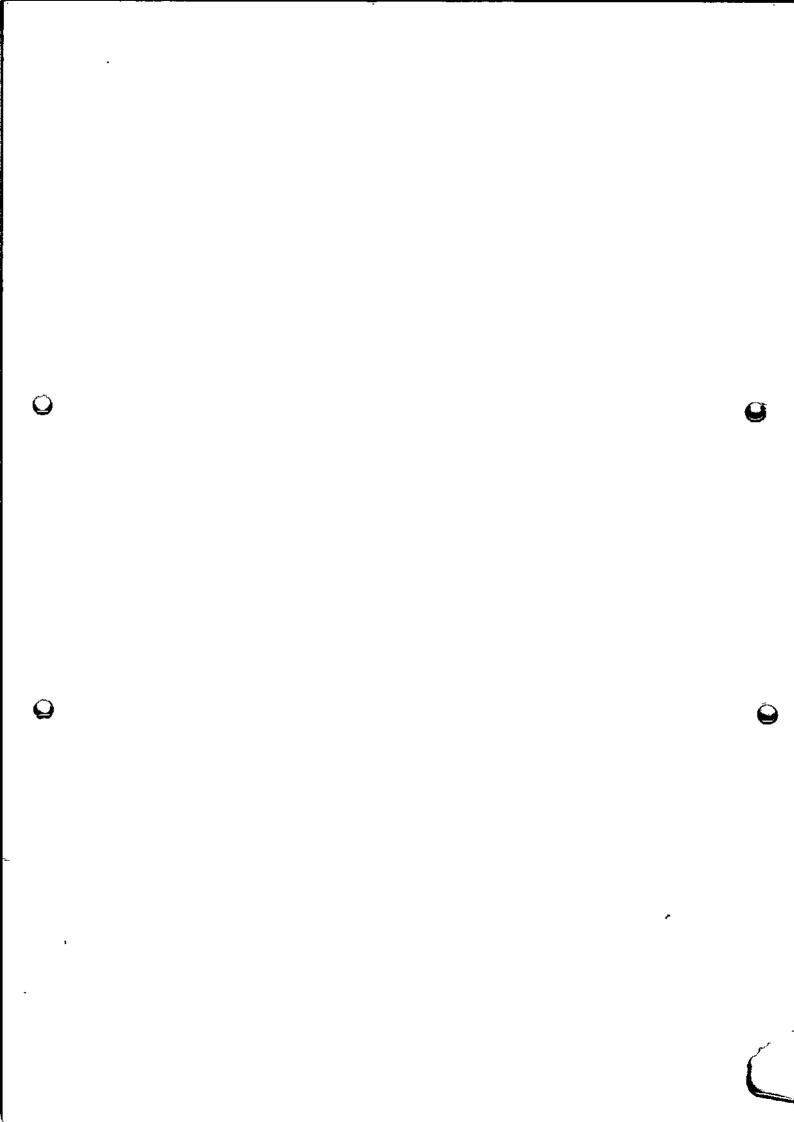
- College will provide the space for Setting up labs along with Class Room with projector and Sitting capacity of 25 Students.
- College needs to provide Power Supply as per requirement.
- College will also provide Cabin Space for Coordinator and Trainer.
- College needs to provide Furniture( Locked and Key arrangement ) to store the records and Critical components
- Encouraging Students from all departments and nearby colleges for participation to join program.
- Supporting Collection of fees from Students .

### Scope of Academic Partner.

- Installing of Training Equipments .
- Preparation of Different Modules and Training programs
- Internship Students will be assisted by Mini Projects.
- Certificate on completion.
- Maintenance of the Equipments and Software.
- Coordination of getting trainer for execution of programs
- Feed Back and Review.
- Guest Lecture
- Joint Certificate







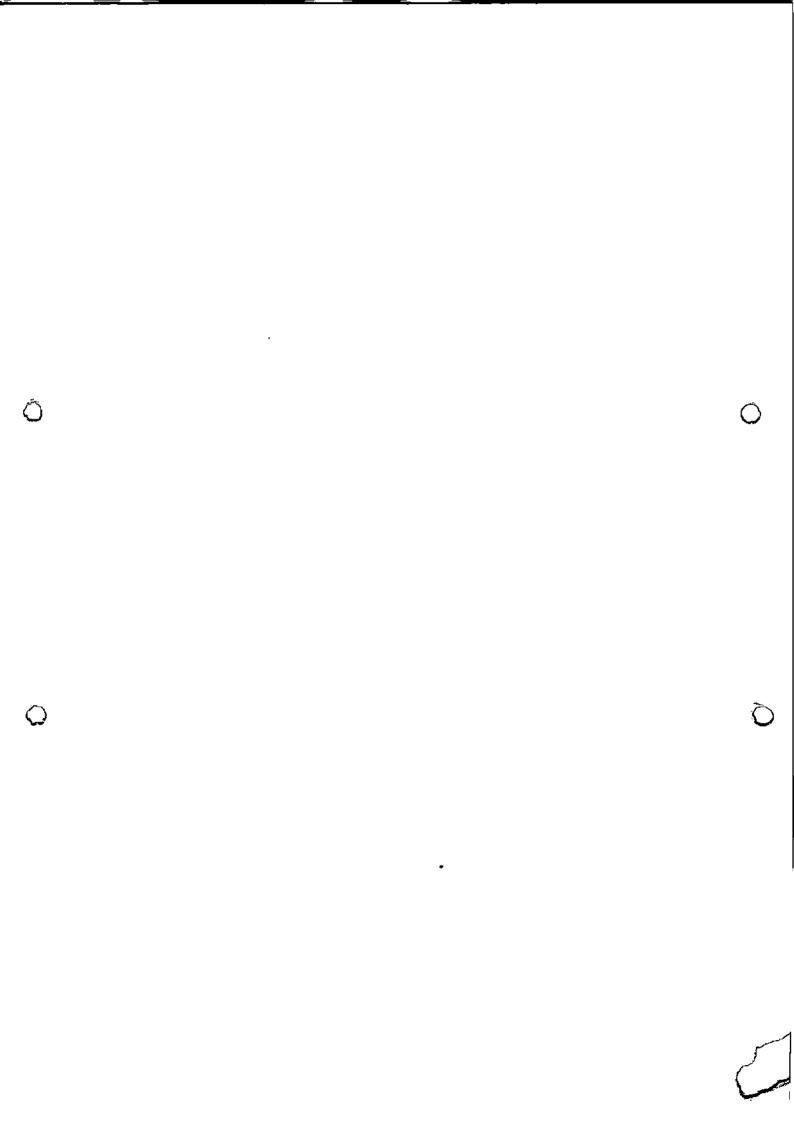
## Commercial Details



- 10 % of Total Revenue will be given to college
- 90% needs to be paid before start of Training program to Industrial Technologies Bank Account directly.
- TDS deduction is Applicable.
- The agreement will be for 3 years and Can be Discontinued in between with Mutual consent.
- Training material will be given in Soft form to all Students .







Date: 1/03/2019

From, Dr.Punal M Arabi Prof & Head Department of Biomedical Engineering ACS College of Engineering

Company Line Market

To, The Principal, ACS College of Engineering Kambipura, Bangalore

Respected Sir.

Sub: UC Berkeley -Settlement of balance amount - Request-reg.

With respect to the above subject, 5 days training session on "India Smart City Micro Accelerator Program-UC Berkeley" which was started on the date11/02/2019 is coming to an end tomorrow i.e. 15/02/2019. It is requested that the balance amount to be settled soon. UC Berkley representative made a request in this regard. Hence I request you to do the needful in this regard.

Thanking You.

Yours sincerely,

Dr.Punal M Arabi

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Encl: Program agenda

Program report

Invoice

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Conditions mentioned in the Purchase work order

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# College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Purchase Order for Setting up an INTEL Intelligent Systems Lab of ACSCE

ACSCE/PO/J021/2018-19

To.

M/s. FICE Education Private Limited,

Il Floor, Prabhat Arcade,

#862, 80 Feet Road, 8th Block,

Koramangala, Bangalore - 560 034

Contact Person: Mr. Pradeep Ph: 08041751855/56

GST No. 29AAPCS6038N1ZG

Mob: 9980136933

Email: pradeep@fice.in
We are pleased to place the Purchase Order for the following items as per specification & Price

Mentioned in your offer & mail dated 01/06/2018 for our ACSCE

Cost of Setting up an INTEL Intelligent Systems Lab using the Intel processors

Details as per list enclosed.

Grand Total : Rs. 10,00,000.00

Advance 30% : Rs. 3,00,000.00 After completion of lab setup 70% : Rs. 7,00,000.00

Note: Items details as annexed

Terms & conditions:

All supplies & setup to our premises & subjected to the approval & Quality confirmation at ACSCE,
 Kambipura, Mysore Road, , Bangalore – 74

2. Delivery: Within 45 days from the date of PO

3. Payment: Advance 30% & balance 70% after completion of lab setup.

4. Amount is inclusive of Taxes, Freight & Forwarding charges.

5. Warranty: Hardware - 01 year & Software - Life time support and upgradation of technology.

6. M/s. FICE should provide External & Internal signage

M/s. FICE should provide, content plus train the trainer program for institute Faculty, upto 20 faculty members & 60 students for training of 70 hours, including certification.
 M/s. FICE should provide, ongoing services for 90 days from the date of commissioning

 M/s. FICE should conduct a test at the end of the training program, every Faculty members & students, after successful participation of the training, certificates should issue from M/s. FICE & M/s.

10. M/s. FICE should encourage students to develop relevant prototypes & best two projects should be certified

11. Invoice to be submitted to our stores along with the materials.

12. Inv./DC should quote our PO No. & Date along with your GST No.

13. PO Validity - 120 days from the date of PO Raised.

For ACS College of Engineering

CHAIRMAN

Copy to: 4 Originals {1 to File (Pur),1 to Supplier, 1 to Finance & Fto Sores.} Photocopy to Dr. Arul

Campus Campus of the Authorised Reisem
# 207, Kambipura, Mysore Road, Bengaluru - 560 074
Ph : 080 - 28437955 / 28437855, Fax: 080 - 28437989
E-mail : Info@acsce.edu,in. principal@acsce.edu,in.

# Annexure to Purchase Order for Setting up an INTEL Intelligent Systems Lab. of ACSCE

Sl.	CSCE PO J021 2018-19 M/s. FICE Education Pvt Lin Particulars	Qty Reqd.	Total Amount Rs.
1	Intel Edison Kit- Development Boards & Kits - x86 INTEL Edison Kit for Arduino	20 Kits	
2	DF Robot Advanced sensor kit - 27 Pcs Sensor Kit for Intel Edison	05 Kits	
	SPI character LCD backpackadafruit - LCD backpacks reduce the number of pins needed to connect to an LCD. LCDs are a fun and easy way to have your microcontroller project talk back to you. Character LCDs are common, and easy to get, available in tons of colors and sizes.	20 Nos	
4	16x2 Character LCD display - Standard 16x2 character LCD display. It has a basic 16 character by 2 line display with a blue background with white characters.	20 Nos	
5	Dfrobot SIM800H GPRS IOT Shield For Arduino - GPRS GSM Arduino Shield developed by DFRobot. GPRS. DTMF, TTS speech all in one shield.	20 Nos.	1,000,000.00
6	Sparkfun Pulse Sensor	10 Nos.	
7	3-axis accelerometer ADXL345 - The ADXL345 is well suited to measures the static acceleration of gravity in tilt-sensing applications, as well as dynamic acceleration resulting from motion or shock	20 Nos.	
8	DC Adapter - 7-15V DC, at least 1500mA, the center/inner pin, positive pole of the power supply	20 Nos.	
9	USB Cables - Micro B to Type A USB cables	40 Nos.	
10	Intel Edison GPIO Shield - Shield to interface sensors and peripherals with board	20 Nos.	
	Male to Male and Male to Female Berg Strips	20 strips each	
12	Single strand wire	10 mtrs	
-		nd Total	1,000,000.00
-	Adv	ince 30%	300,000.00
_	After completion of lab set	up 70%	700,000,00

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ABMIROOP GHOSH

#### ACS COLLEGE OF ENGINEERING

202 Kambipura, Mysorie ko BENGALOBIT SGOTA Phone 08028437444 Fax 080 2843 7878

Website.

Email. info@rrmch.org

o / Date

n No / Date

/ Date

/ Date

FICE EDUCATION PRIVATE LIMITED

e No / Date

47 / 05 07 2018

ACS/18 19/016 / 29 06 2018

Store

ACSC1.

Recd. On

05 07 2018

Type

None

**Payment Terms** 

AFTER SUCCESSFUL INSTALLATION

PO.REF

Item Description Qty Amount Free Qty Item Rate Disc TaxAmt Net Rate MRP Tax % INTEL INTELLIGENT 0.00 9.0 + 9.0 52,542.80 1000002.80 1000007 81 1000002.81 1 0.00 847460.00

SYSTEMS LAB NO [INTE.NO]

tem Discount 0.00 ax Amount

Discount value

152,542.80

0.00

Total Amount

**Freight Charges** 0.00

Service Charges Discount

0.00 0.00

1000002.81

Others Rounded Off 0.00 0.00

Total 1,000,002.80

Rupees Ten Lakhs Two and Eight Only

Time

9:49AM

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05-07-2018 9:49 am

SANJEEVKUMAR [ ACSCE ]

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Page 1 of 1

# ACS COLLEGE OF ENGINEERING

Five days training session "India Smart City Micro Accelerator Program-UC Berkeley"

### Report

The 5 days training session "India Smart City Micro Accelerator Program-UC Berkeley" is being meld from 11/0202019 to 15/02/2019. The selected students from the Department of Electronical Communication, Computer Science and Biomedical Engineering attended this training session. The inauguration was held on first day 11/02/2019. A four member team from FICE is conducting the training for the students.

Mr.Jonathan Rajiv, Program Manager, FICE

Ms.Manjit, National Manager Technical ,FICE

S.Mr.Arjav, Assistant Technical Manager, FICE

MsRachel, Business Development Executive at FICE



MS Murali, Principal, ACSCE, Dr.Punal M Arabi, HOD medical Engineering, Dr.Anitha S Professor, Depratment Biomedical Engineering along with the FICE team during inauguration



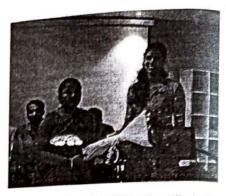
Dr.MS Murali , Principal ,ACSCE addressing the students about the training session



Dr.M S Murali , Principal, ACSCE , felicitating Ms. Manjit , National Manager Technical ,FICE



Dr.Anitha S ,Professor, Biomedical Engineering felicitating Mr.Jonathan Rajiv, Program Manager ,FICE



Dr. Dr.Punal M Arabi, HOD Biomedical Engineer felicitating Ms. Rachel, Business Development Executat FICE



Mrs.Surekha ,Assistant Professor, Biomedical Engineering felicitating Mr.Arjav, Assistant Technical Manager, FICE

Day 1 started with problem statement and Case studies on Agriculture, Automobile, Realthcare, Education etc. The team formation based on their interest areas. Continued with problem statement buddy teams and discussion.

Day 2: Started with recap of previous day activities, discussed about business model canvas, asked the students to prepare questions about their idea.

A CONTRACTOR	Action (Control of the Control of th	DAY1	The state of the s
Time for activity	Time for activity	Agenda	Notes
09:30	10:00	Welcome & Introduction	Intro PPT & Show "Power of E" audio visual
10:00	10:30	Opening + Guest speaker	Opening PPT + Steve Jobs audio visual & *inspirational guest speaker if available
10:30	11:00	Team creation + break	Team Creation PPT, Case Studies
11:15	11:45	Intro UNDERSTAND	Challenge PPT & Understand PPT Stage 1 (1 template)
11:45	13:00	Intro USER	USER PPT Stage 2(Define Template)
14:00	14:30	TECH-talk	Tech PPT & 10 future technologies audio visual+ Intel Marketing PPT
14:30	16:30	Intro IDEATE	Ideate PPT Idea Selection and Idea Description (Template 3,4)
.6:30	16:50	Buddy Team Session dea Description	Pair up with buddy teams

中央人工学院

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150 ISS	10000000000000000000000000000000000000	DAY 2	The second secon
1 day	and the	Agenda	Notes
Time for activity	Time for activity		*just ask how they are doing
09:30	10:00	Recap IDEATE	+Just uskyre r
10:00	11:00	Business Model Innovation (BMI) INTRO-Part 1	BMI PPT + Video
11:00	11:30	Buddy Team Session	Pair up with buddy team for feedback
11-20	12.20	Business Model Innovation	BMI PPT (from slide 17 to 36) Examples of models Under Control Cost
12:30	13:00	Workshop - alternative model	Use Business Model Canvas to create alternate models
14:00	15:00	BMC-Continued	siredte diterrate models
14:00	14:30	Success Stories	Examples of Great Business Idea
14:30	15:00	Case Study	and Success '
15:00	15:30	Product Market Fit: Value Pro	Importance and Customer Discovery, Customer Development and the Value Chain: Customers
15:30	16:30	Market Validation and Custon	and Payers
		Market Validation and Custor	Customer Interview pp students to condut min interviews

<b>《西京清报</b>	型調整器的程	DAY3	是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
ime for tivity	Time for activity	Agenda	Notes
9:30	10:00	Mentoring- Market Validation	Understanding concerns of team and feedback of Interviews from each team
0:00	12:00	Customer Interview Session - 2 Mock Interview Session	Customer Interview Form Activity /Videos/Handouts and Student Role Plays
:00	15:00		*Teams go out of the building, or call to validate ideas for solutions(Minimum 10)
:00	16:30		Teams updating Customer Interview Archetype and Form
:30	17:00	Customer Archtype and Feedback	

DAVA

# ACS COLLEGE OF ENGINEERING

# Department of BME

# India Smart City Micro Accelerator Program-UC Berkeley

## **Shortlisted Students**

Sl.N o.	Name	
1	Lohith S	
2	Pradeep kulal	
3	Mohammed Hisham	
4	Mohammed Mubashir	



#### TAX INVOICE

Form GST INV - 1 ( See U/R - 1 - Sec.31 of GST-2017 )

ORIGINAL

## FICE EDUCATION PRIVATE LIMITED

Regd Off: No. 147 Pocket 3 Paschim Puri Paschim Vihar New Delhi - 110063 CIN :U72900DL2011PTC217232 Bengaluru Office: No. 862, 2nd Floor, 80 Ft. Road, Koramangala, Bengaluru 560095

Phone 080 - 41751855/ 91-9916059205 email: Kalpana@fice.in website : www.fice. 1

GSTIN :29AAPCS6038N1ZG	Proforma Inv. No.	ACS/18-	19/016	Date	6/29/2018
PAN No.AAPCS6038N	Date & Time	of Supply		-	
Name of Commodity: Intel Inteligence Systems Lab Hardware	Purchase Order No.				
	Mode of	ransport			
No.	Place	of Supply	Ber	n <mark>galuru,</mark> Ka	rnataka
Name and Address (Bill to )	Name and Address of Consignee ( Shipped to )				

ACS College of Engineering Mysore Road, Kambipura, Bengaluru - 560 074

**ACS College of Engineering** Mysore Road, Kambipura, Bengaluru - 560 074

GSTIN: NIL

STATE / STATE CODE: NIL

GSTIN: NIL

STATE / STATE CODE: NIL

SI		STATE CODE. THE					
No.	Description of Goods	HSN/SA CODE	Qty	Unit	Rate	Assessable Value	
1	Intel Intelligent Systems Lab Hardware	84714900	1	1	847460	847,460	
	Э.						
Total	Value in Words - D						
	Value in Words: Rupees Ten Lakhs Only			Tav	able Value	047 400	

	Taxable Value	847,460
	SGST Tax @ 9%	76,270
	CGST Tax @ 9%	76,270
(11	NVOICE )Groun - Total	1,000,000
	Details of Rate of Tax	-500
CGST	5000	

	CGST		SGST		ICCT
Rate	Amount	Rate	Amount	Data I	IGST
9%	70.0		Amount	Rate	Amount
370	76,270	9%	76,270	18%	0

Cheque should be in favour of "FICE Education Pvt Ltd"

Paytment can be made through RTCS/NEFT to following bank account:

Account Name: FICE Education Private Limited Current Account Number: 1843 0500 0153

IFSC Code: ICICO001843

Bank: ICICI Bank Ltd., Nirvana Courtyard, Gurgaon

Certified that the particulars give above are ture and correct and the amountas indicated represents the price actually charges and the there is not flow additional consideration directly or indirectly from the buyer.

For FICE Education Private Limited

**Authorised Signatory** 

Subject to BANGALORE Jurisdiation.

intel lechnology India Pvt Ctd Name of Principle Factors and Principle Name of Principle



#### To Whom It May Concern:

Intel Technology India Pvt. Ltd., an ultimate subsidiary of Intel Corporation. USA has launched Intel® College Excellence Program that involves establishment of Intel® Intelligent Systems Lab. along with associated curriculum and training, within the premises of select engineering colleges. The Intel® College Excellence Program is proprietary and uses Intel technologies to further the learning of students in embedded and intelligent systems. At present this Program is available to colleges in South India through Intel's authorized program associate, Foundation for Innovation and Collaborative Education (FICE) with offices in Bangalore and Gurgaon.

This is to certify that Intel® College Excellence Program and Intel® Intelligent Systems Lab are proprietary Programs.

By	echnology India Pvt. Ltd
	ParisH(HPOILA
Title:	DIRECTOR
Date:	2/10/2015



#### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (herein referred to as "MOU") is effective as of 1<sup>st</sup> June 2018 entered between ACS College of Engineering having its Registered Office at 207, Kambipura, Mysore Road, Bangalore 560074.

(hereinafter referred to as "Institute" which expression shall, unless it be repugnant to the subject or context thereof, shall deem to mean and include its successors and assigns) of the ONE PART.

AND

Intel Technology India Private Limited, a company incorporated under the Companies Act, 1956, having its Registered Office at 23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560103 (hereafter referred as "Intel")

Intel and Institute may each be referred to as a "Party" or collectively as the "Parties."

#### BACKGROUND

- A. Intel has a program known as Intel College Excellence Program under which Foundation for Innovation and Collaborative Education having its office at R-7108, Devinder Vihar, Sector 56, Gurgaon, Haryana 122011, India (hereinafter referred as "FICE"), an Intel approved vendor, may conduct workshops on Intel Embedded systems and set up state of the art labs based on Intel Architecture, at various higher education institutes including the Institute
- B. Intel wishes to state in the MOU about the Program, management of this Program by FICE and Intel's relationship with the Institute and FICE.
- C. Institute agrees with Intel to collaborate in the Program and engage with FICE as described in this MOU.

Page 1 of 5

NOW, THEREFORE, the Parties have come to the following understanding:

FICE Education (http://www.hce.in)



General Understanding regarding this MOU:

- 1. Purpose of the MOU; The purpose of this MOU is to specifically bring to the attention of the Institute the relationship of Intel with the Program and how the Program is managed by the program of the Mount of the Mount of the Institute and with FICE. Intel and FICE are independent contractors. FICE does not have any right or authority to assume or create any obligations on behalf of Intel or to bind Intel to any contract, agreement or undertaking with the Institute. Nothing in this MOU shall be construed to create a partnership, joint venture, employment or agency relationship between Intel and FICE. Upon the execution of this MOU, Institute and FICE may discuss and negotiate the potential transaction(s) relating to the Program Including setting up of lab in greater detail, which may include entering into binding agreements for the implementation of the Program.
- 2. Non-Binding Nature of this MOU: The Parties agree that this MOU is non-binding and the terms of this MOU are statements of intent only. This is not a binding agreement between the Parties except for the obligations provided under Sections 2 through 9 below, which are binding on the Parties. The Program is conducted by Intel on a non-binding basis. Intel has the right to cancel the Program and its related activities at any time at Intel's sole discretion ... out providing any reuson to the institute. No legally binding agreement shall exist until both parties have negotiated, prepared and executed separate individual written agreement(s) establishing the binding obligations of the Parties as approved by each Party's management and legal entities.
- 3. <u>Confidentiality:</u> Except as may be otherwise stated in MOU, or as may be required by law, the Parties agree that they shall seek and receive the express prior consent of the other Party before they disclose to the public or to any third party the existence of this MOU, any confidential information provided to each other or the relationship described herein.
- 4. Expenses: Institute will be responsible for its own expenses in connection with all matters relating to the Program. All monetary transactions for conducting the Program shall be between FICE and the Institute. There is no funding from Intel for FICE to carry out the

FICE Education (http://www.fice.in)

Page 2 of 5



objectives of or to implement the Program at the Institute. FICE will obtain its own funding from the Institute who wish to set up the state of the art Intel Intelligent Systems labs and implement the Program. In no event shall Intel be liable to the Institute for any fault, mismanagement, acts, omissions or damages of any kind whatsoever based upon or arising act of FICE's performance of or failure to carry out the Program activities as agreed with the Institute.

- Non Exclusivity: Nothing in this MoU shall mean or shall be construed to mean that any of
  the Party is at any time precluded from having similar arrangements with any other person
  or third party, subject always to maintaining confidentiality obligations stated herein.
- 6. <u>Limitation of Liability:</u> In no event shall Intel have any liability to the Institute, students or any other third party, for any indirect, incidental, speculative, special or consequential damages based upon the breach of contract, tort or otherwise, arising out of this MOU, or for the failure of FICE to ultimately complete the Program activities as agreed between FICE and the Institute.
- 7. Warranties Disclaimed: ALL DELIVERABLES, MATERIALS AND PROGRAM COLLATERALS, ETC. PROVIDED BY INTEL ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. INTEL SPECIFICALLY DISCLAIMS IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY AGAINST INFRINGEMENT OF ANY INTELLECTUAL PROPERTY RIGHT OF ANY THIRD PARTY.
- 8. No Intellectual Property Rights Granted: This MOU does not grant the Institute any license or other rights to any trademarks, logos or other intellectual property of Intel, and use of any intellectual property of Intel will be governed by a separate license agreement.
- 9. <u>Term and Termination:</u> This MOU will continue in effect until it is terminated by one of the Parties. Either Party may terminate this MOU at any time for any or no reason upon 30 days' written notice to the other Party. In the event Intel cancels the Program and/or its related activities, this MOU shall stand automatically terminated and Intel may provide a written notice to the Institute to this effect. The obligation arising under Sections 2 to 10 of this MOU will survive termination.

FICE Education (http://www.fice.in)

Page 5 of 5



- 10. Governing Law and Jurisdiction: This MOU will in all respects be governed by and construed in accordance with the laws of Republic of India. Each party hereby agrees to the sole jurisdiction of the courts of Bangalore for all disputes and litigation arising under or relating to this Agreement.
- 11. Independent Contractors: The Parties are independent contractors, and no agency, portugiship, joint verture or employee-employer relationship is intended or created by this MOU. Neither Party will make any warranties or representations on behalf of the other.
- 12. Entire Understanding: Amendment; Assignment: This MOU sets forth the entire and final understanding and agreement of the Parties, and supersedes any and all oral or written agreements or understandings between the Parties, as to the subject matter hereof. No amendments or modifications shall be effective unless in writing and signed by authorized representatives of both Parties. The waiver of a breach of any provision of this MOU will not operate or be interpreted as a waiver of any other or subsequent breach. No right, duty or obligation under this MOU may be assigned, delegated, factored or subcontracted in any manner by either Party without the other Party's prior written consent, except that Intel may assign its rights or delegate its duties to one or more direct or indirectly-owned subsidiaries of Intel Corporation.
- 13. Notices: All notices shall be directed in writing to the following individuals (or their successors).

For Institute:

ACS College of Engineering

207, Kambipura, Mysore Road, Bangalore 560074.



#### For Intel:

Intel Technology India Private Limited

23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560 103

The signature of the Parties below indicates their agreement with the MOU.

For Institute:

For Intel:

Name: Dr. Vijayanand S.

Title: Executive Director

Date:

Name: Kishore Balaji D.

Title: Director Corporate Affairs

Date:

Witnesses:

1. Nival. (Dr.M.S.MURALI) Dinecton.

2.



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Page 2 of 5



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FICE Education (http://www.fice.in)

Page 5 of 5



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For Institute:

ACS College of Engineering

207, Kambipura, Mysore Road, Bangalore 560074.



#### For Intel:

Intel Technology India Private Limited

23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560 103

The signature of the Parties below indicates their agreement with the MOU.

For Institute:

For Intel:

Name: Dr. Vijayanand S.

Title: Executive Director

Date:

Name: Kishore Balaji D.

Title: Director Corporate Affairs

Date:

Witnesses:

1. Nival. (Dr.M.S.MURALI) Dinecton.

2.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Ref. No.: ACSCE/Admin-MOU/2019-20/003

Date: 21.08.2019

## **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered on this of 21st day of August 2019 between Rajarajeswari College of Nursing (RRCN) Kambipura, Mysore Road, Bangalore-560074, represented by Dr. A Jebarna Kiruba Mary M.Sc (N). Ph.D Principal residing at RRCN authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. M.S. Murali, BE, ME, Ph.D, Principal, ACS College of Engineering residing at ACS College of Engineering, authorized representative, herein after called as the SECOND PARTY.

#### **WITNESSETH AS FOLLOWS:**

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- 1. To expose the students to health care informatics.
- 2. To instill a desire to venture into startups in health care.
- To jointly organize health awareness program.
- 4. To jointly conduct health camps.
- 5. To jointly establish ACS Health care unit.

WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- This MOU is initially signed for a period of three years at the first instance from the date of signing. Further continuance of this MOU will be subjected to the joint agreement and review by both parties, to be undertaken prior to the expiry of this MOU.
- 2. This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.

Contd....2



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







-2-

- 3. Dr. Punal M. Arabi, Professor & Head Department of Bio-Medical Engineering, ACSCE, Hemanth Kumar.G Assistant Professor Department of Bio-Medical Engineering, ACSCE, Naveen T.S., Assistant Professor Department of Bio-Medical Engineering, ACSCE, Dr. A Jebarna Kiruba Mary MSc(N).Ph.D Principal, Rajarajeswari College of Nursing (RRCN) are the persons in charge of communication under this MOU.
- 4. Nothing contained in this MOU shall be assumed by either of the parties unless mutually agreed to and given in writing.
- 5. In case of any dispute, the same shall be resolved through the arbitration.

**IN WITNESS WHEREOF** the parties to MOU have set their hands and signatures on the day, month and year above written.

Principal

**RRCN** 

Kambipura, Mysore Road, Bangalore -560 074

PRINCIPAL

RajaRajeswari College of Nursing

Kambipura, Mysore Road,

Bengaluru-560 074

Principal ACSCE

Kambipura, Mysore Road, Bangalore -560 074

Principal

A.C.S. College of Engineering Kambibura, Mysere Road, Kengeri Hobits Bangalore - 560 074

Campus

# 207, Kambipura, Mysore Road, Bengaluru - 560 074 Ph: 080 - 2974 8222, 2974 8333 Fax: 080 - 2974 9988 E-mall: info@acsce.edu.in, principal@acsce.edu.in



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Date: 15.01.2019

Ref. No.: ACSCE/Admin-MOU/2018-19/002

### **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered into on this 15th day of January 2019 between RajaRajeswari College of Physiotherapy (RRCP) Kambipura, Mysore Road, Bangalore-560074, represented by Dr. Balasubramanian. P, M.P.I, M.I.A.P Principal residing at RRCP authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented Dr. Murali. M S Ph.D Principal residing at ACS College of Engineering, authorized representative, herein after called as the SECOND PARTY.

#### WITNESSETH AS FOLLOWS:

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- 1. To expose the students of BME Department to the practical aspects of the course on Biomedical Engineering.
- To provide internships to the students of Bio Medical Engineering ACSCE, to frame the syllabus for internship and certificate courses.
- 3. To facilitate interdisciplinary research and development in the field of Medical Electronics, Imaging Studies, Health Care & to jointly publish papers in the Index journals/International Conferences.
- 4. RRCP to provide guidance to the staff & students of Biomedical Engineering, ACSCE, providing practical exposure in the field of physiotherapy and to jointly organize Health awareness program, Medical Camp towards the well being of the society.
- To collaborate in carrying out funded projects in the field of Ultrasound therapy, Wax therapy and Short wave diathermy.

Contd.....2



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







-2-

WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- This MOU is initially signed for a period of Three year at the first instance from the date of signing. Further continuance of this MOU will be subjected to the joint agreement and review by both parties, to be undertaken prior to the expiry of this MOU.
- This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.
- Dr. Punal M. Arabi, Professor & Head Department of Bio-Medical Engineering, ACSCE, Hemanth Kumar.G Assistant Professor Department of Bio-Medical Engineering, ACSCE, Naveen T.S., Assistant Professor Department of Bio-Medical Engineering, ACSCE, Dr.Balasubramanian.P, RRCP are the persons in charge of communication under this MOU.
- Nothing contained in this MOU shall be assumed by either of the parties unless mutually agreed to and given in writing.
- 5. In case of any dispute, the same shall be resolved through the arbitration.

IN WITNESS WHEREOF the parties to MOU have set their hands and signatures on the day, month and year above written.

Principal RRCP

Kambipura, Mysore Road, Bangalore -560 074

PRINCIPAL Rajarajeshwari College of Physiotherapy Kambipura, Mysore Road Bangalore-560074. Principal

ACSCE

Kambipura, Mysore Road, Bangalore -560 074

Principal

A.C.S. College of Engineering Kambigura, Mysore Road, Kengeri Hobik Bangalore - 560 074

Campus

# 207, Kambipura, Mysore Road, Bengaluru - 560 074
Ph: 080 - 2974 8222, 2974 8333 Fax: 080 - 2974 9988
E-mail: info@acsce.edu.in, principal@acsce.edu.in

www.acsce.edu.in

WWW.Watersteinnenerenter



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Date: 15.01.2019

Ref. No.: ACSCE/Admin-MOU/2018-19/004

## **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered into on this 15th day of January 2019 between RajaRajeswari Dental College and Hospital(RRDCH),No.14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru-560 074, by Dr. N. Edwin Devadoss MDS, FIMSA FDS RCPS (Glasg.), Dean, RajaRajeswari Dental College and Hospital (RRDCH) residing at RRDCH authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. M.S. Murali BE, ME, Ph.D, Principal, ACS College of Engineering residing at ACS College of Engineering, authorized representative, herein after called as the SECOND PARTY.

#### WITNESSETH AS FOLLOWS:

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- To expose the students of BME Department to the relevant practical aspects of the course on Biomedical Engineering.
- 2. To provide internships to the students of Bio Medical Engineering ACSCE, to frame the syllabus for internship and certificate courses.
- To facilitate interdisciplinary research and development in the field of Medical Electronics, Imaging Studies, Health Care related to oral hygiene & jointly publishes papers in the Index journals/International Conferences.
- 4. RRDCH to provide guidance to the staff & students of Biomedical Engineering, ACSCE, providing practical exposure in the Anatomy and Physiology of an Oral Cavity, the diagnosis of dental diseases and the relevant treatment methods & providing practical exposure to the extent possible.
- 5. To jointly organize Health awareness program, Medical Camp towards the well being of the society.
- To collaborate in carrying out funded projects in the field of Disease Diagnosis, Disease Monitory & Therapy.
- 7. To adopt at least one nearby village to give Health Awareness & Care.

Contd.....2



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







-2-

WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- This MOU is initially signed for a period of Three years at the first instance from the
  date of signing. Further continuance of this MOU will be subjected to the joint
  agreement and review by both parties, to be undertaken prior to the expiry of this
  MOU.
- This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.
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IN WITNESS WHEREOF the parties to MOU have set their hands and signatures on the day, month and year above written.

DEAN

Edu: 10 1/129

RajaRajeswari Dental College and Hospital No.14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru-560 074.

DEAN
Rajarajeshwari Dental College & Hospital
BANGALORE-560 060.

Principal

ACS College of Engineering Kambipura, Mysore Road, Bangalore -560 074.

Principal

A.C.S. College of Engineering: Kambipura, Mysere Read, Kingerina Bangalore - 560 074



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Date: 15.01.2019

Ref. No.: ACSCE/Admin-MOU/2018-19/001

## **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered into on this 15th day of January 2019 between RajaRajeswari Medical College and Hospital (RRMCH), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. Satyamurthy. B MBBS, MS (Anatomy), Professor and Dean residing at RRMCH authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. Murali. M S Ph.D Principal residing at ACS College of Engineering, residing at ACS College of Engineering, authorized, representative, herein after called as the SECOND PARTY.

#### WITNESSETH AS FOLLOWS:

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- To expose the students to BME Department to the practical aspects of the course on Biomedical Engineering.
- 2. To provide internships to the students of Bio Medical Engineering ACSCE, to frame the syllabus for internship and certificate courses.
- To facilitate interdisciplinary research and development in the field of Medical Electronics, Imaging Studies, Health Care & to jointly publish papers in the Index journals/International Conferences.
- RRMCH to provide guidance to the staff & students of Biomedical Engineering, ACSCE, providing practical exposure in the Anatomy and Physiology of the human body, Hospital informatics, Hospital Maintenance & Management.
- To jointly organize Health awareness program, Medical Camp towards the well being of the society.
- To collaborate in carrying out funded projects in the field of Disease Diagnosis, Disease Monitory & Therapy.
- 7. To adopt at least one nearby village to give Health Awareness & Care.

Contd.....2



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated toVisvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







-2-

WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- 1. This MOU is initially signed for a period of three years at the first instance from the date of signing. Further continuance of this MOU will be subjected to the joint agreement and review by both parties, to be undertaken prior to the expiry of this MOU.
- 2. This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.
- 3. Dr. Punal M. Arabi, Professor & Head Department of Bio-Medical Engineering, ACSCE, Mr. Naveen T.S, Assistant Professor Department of Bio-Medical Engineering, ACSCE, Mr. Hemanth Kumar G, Assistant Professor Department of Bio-Medical Engineering, ACSCE, Mr. Vinod Biomedical Engineer, RRMCH are the persons in charge of communication under this MOU.
- 4. Nothing contained in this MOU shall be assumed by either of the Parties unless mutually agreed to and given in writing.
- 5. In case of any dispute, the same shall be resolved through the Arbitration.

IN WITNESS WHEREOF the parties to MOU have set their hands and signatures on the day, month and year above written.

**Professor & Dean** RRMCH

& sals

Kambipura, Mysore Road, Bangalore -560 074

DEAN Rajarajeswari Medical College & Hospital Bangalore-560 074

ACSCE

Kambipura, Mysore Road, Bangalore -560 074 Principal

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Fallik. Banualore - 600 974

(KNN/Phone : (+91-22) 2572 2545 \$\text{dem/Fisx} : (+91-22) 2572 3480

ivents/Website : www.itb.ac.in



#### **Letter of Association**

19th August 2021

To,
The Principal,
ACS College of Engineering
Mysore Road, Bengaluru, Karnataka 560074

We are happy to announce the **ASSOCIATION** of Knowledge Partner Spoken Tutorial MOOCs Training Program, IIT Bombay with **ACS College of Engineering**, **Bengaluru**, **Karnataka**.

The Program is a part of the National Mission on Education through ICT, MoE, Govt. of India, to spread IT Literacy all over India. We are promoting the learning and usage of Free & Open Source Software (FOSS), through an Audio-Video teaching tool, viz, 'Spoken Tutorial'. We support and motivate colleges to train students on Basic Computer Skills, Software and IT. The course and the training is offered for Rs. 25,000 per year to all the Colleges.

You are making an outstanding contribution by using ICT based teaching and learning methodology for students of your College.

Yours Sincerely,

For and On behalf of Spoken Tutorials, Indian Institute of Technology Bombay

Mrs. Shyama Iyer

National Coordinator

Spoken Tutorial Project, IIT Bombay

#### MEMORANDUM OF UNDERSTANDING

#### Between

# ACS COLLEGE OF ENGINEERING, BANGALORE AND SS TECHNOLOGIES, BANGALORE.

This Memorandum Of Understanding (MOU) is made and entered into on this ----day of-------,2019, between ACS College of Engineering (ACSCE), Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (approved by AICTE, New Delhi and affiliated to VTU), Belagavi and SS TECHNOLOGIES, Bangalore -78.

#### 1. OBJECTIVES OF THE MOU

The objectives of this MOU are:

a. To promote interaction between ACSCE and SS TECHNOLOGIES in mutually beneficial areas.

b. To provide a formal basis for initiating interaction between ACSCE and SS TECHNOLOGIES and faculty training programmes.

#### 2. PROPOSED MODES OF COLLABORATION

ACSCE and SS TECHNOLOGIES propose to collaborate through

a. Student training programme for ACSCE students

Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and SS TECHNOLOGIES will be as set out by technical committee of both parties.

#### 3. AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

- a. The nature, scope and schedule of the STP / FTP
- b. The form of the STP / FTP collaboration
- c. Collaborative Research
- d. Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

## CONFIDENTIALITY

a. During and for a period of three years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as

The above obligations shall not extend to any confidential information for which the receiving

party can prove that this information:

is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.

is already known or become known to the receiving party

is received from a third party having no obligations of confidentiality to the disclosing party,

is independently developed by the receiving party; or

is required to be disclosed by law or court order.

## 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

## TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 3 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

#### RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

#### ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.

## 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

. 4. H

#### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

ACS College of Engineering, Bangalor

A.C.S. College of Engineering

Name : Dr. M. ShipMurMysore Road, Kengeri Hobli,

Bangalore - 560 074 : Principal, ACSCE, Bangalore.

: 12.07,2019. Date

Witness:

On behalf of

SS TECHNOLOGIES

Name: DHANISH

Title: CEO, SS TECHNOLOGIES Bangalore.

Date: 12/03/2019

Witness:



#### MEMORANDUM OF UNDERSTANDING

#### Between

## ACS COLLEGE OF ENGINEERING, BANGALORE ACCORD SOFTWARE AND SYSTEMS, BANGALORE.

This Memorandum Of Understanding (MOU) is made and entered into on this F-day of October between ACS College of Engineering (ACSCE), Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (approved by AICTE, New Delhi and affiliated to VTU), Belagavi and Accord Software and Systems, Bangalore -71.

#### OBJECTIVES OF THE MOU

The objectives of this MOU are:

To promote interaction between ACSCE and Accord Software and Systems in mutually beneficial areas.

b. To provide a formal basis for initiating interaction between ACSCE and Accord Software and Systems as per student and faculty training programmes.

#### 2. PROPOSED MODES OF COLLABORATION

ACSCE and Accord Software and Systems propose to collaborate through

a. Student internship, projects and placements programme for ACSCE students

Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and Accord Software and Systems will be as set out by technical committee of both parties.

#### AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

The nature, scope and schedule of the STP / FTP

b. The form of the STP / FTP collaboration

Collaborative Research C.

d. Placements

Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

Accord Software & Systems Pvt. Ltd.

No. 72 & 73, 2nd Floor, K R Colony, Domlur Layout, Bangalore - 560071, INDIA. Phone.

www.accord-soft.com

Corporate Identity Number: U72200KA1991PTC012629



#### 4. CONFIDENTIALITY

a. During and for a period of five years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.

b. The above obligations shall not extend to any confidential information for which the receiving

party can prove that this information:

 is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.

is already known or become known to the receiving party

is received from a third party having no obligations of confidentiality to the disclosing party,

· is independently developed by the receiving party; or

· is required to be disclosed by law or court order.

#### 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

#### 6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

#### 7. RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

#### 8. ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.







#### 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

#### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

on behalf of

ACS College of Engineering, Bangalore.

Name : Dr S. Vijayanand

Title : Executive Director, RRGI. Bangalore.

Date : 17/10/19

1. P. R. Mukesh

2. e.L.D

Accord Software and Systems, Bangalore.

Name: S. Hurali lustra.

Title : COO, Accord Software and

Systems Bangalore.

Date : 17/10/19

1. Bhal.

2. Shuth

Dr. S. VIJAYANAND, M. TOO, PAD EXECUTIVE DIRECTOR RAJARAJESWARI GROUP OF INSTITUTIONS ADMIN OFFICE @ RR MEDICAL COLLEGE CAMPUS NO.202, KAMBIPURA, MYSORE ROAD, BENGALURU - 500 074





(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









#### MEMORANDUM OF UNDERSTANDING

#### Between

#### ACS COLLEGE OF ENGINEERING, BANGALORE

&

#### SIMULATION AND INNOVATION (SANDI) ENGINEERING SOLUTIONS

between ACS College of Engineering (ACSCE), Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (approved by AICTE, New Delhi and affiliated to VTU), Belagavi and Simulation and Innovation (Sandi) Engineering Solutions, 782, Ground Floor, 7th Main, 12th Cross, Muthyalanagar, Bengaluru – 560054.

#### OBJECTIVES OF THE MOU

The objectives of this MOU are:

- a. To promote interaction between ACSCE and Simulation and Innovation (Sandi) Engineering Solutions in mutually beneficial areas.
- To provide a formal basis for initiating interaction between ACSCE and Simulation and Innovation (Sandi) Engineering Solutions as per student and faculty training programmes.

#### 2. PROPOSED MODES OF COLLABORATION

ACSCE and Simulation and Innovation (Sandi) Engineering Solutions propose to collaborate through

a. Student internship, projects and placements for ACSCE students

Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and Simulation and Innovation (Sandi) Engineering Solutions will be as set out by technical committee of both parties.

#### 3. AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

- a. The nature, scope and schedule of the STP / FTP
- b. The form of the STP / FTP collaboration
- c. Collaborative Research
- d. Placements
- e. Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

Campus



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









#### 4. CONFIDENTIALITY

- a. During and for a period of five years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.
- b. The above obligations shall not extend to any confidential information for which the receiving party can prove that this information:
  - is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.
  - is already known or become known to the receiving party
  - is received from a third party having no obligations of confidentiality to the disclosing party,
  - is independently developed by the receiving party; or
  - is required to be disclosed by law or court order.

#### 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

#### 6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

#### 7. RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

#### 8. ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.

#### 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

Campus



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









#### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

on behalf of

ACS College of Engineering, Bangalore. Engineering Solutions

Name: Dr. S. Vijayanand

Title : Executive Director, RRGI. Bangalore.

Simulation and Innovation (SANDI)

Name: Dr. Nikhil Vijay Shende

Title : Director, Simulation and

Innovation (SANDI) Engineering

Solutions, Bangalore.

Date: 24 01 2020

Date:

Witness:

1. P.R. Muccol

2. July.

1.

2.

Or. S. VIJAMANAND, Ellion, Ph.O. EXECUTIVE DIRECTOR
ACS COLLEGE OF ENGINEERING

. .

Witness:

#### MEMORANDUM OF UNDERSTANDING

#### Between

#### ACS COLLEGE OF ENGINEERING, BANGALORE

#### &

#### BNOW ACADEMY FOUNDATION

This Memorandum Of Understanding (MOU) is made and entered into on this <u>08<sup>th</sup></u> day of <u>June</u>, <u>2020</u>, between **Aerospace** Department of **ACS College of Engineering (ACSCE)**, Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi) and **BNow Academy Foundation**, Dyavasandra, Whitefield Main Rd, Industrial Area, Bengaluru-560048.

#### 1. OBJECTIVES OF THE MOU

The objectives of this MOU are:

- To promote interaction between ACSCE and BNow Academy Foundation in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between ACSCE and BNow Academy Foundation as per student and faculty training programmes.

#### 2. PROPOSED MODES OF COLLABORATION

ACSCE and BNow Academy Foundation propose to collaborate through

a. Student internship, projects and trainings for ACSCE students.

Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and BNow Academy Foundation will be as set out by technical committee of both parties.

#### 3. AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

- a. The nature, scope and schedule of the STP / FTP
- b. The form of the STP / FTP collaboration
- c. Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

#### 4. CONFIDENTIALITY

- a. During and for a period of five years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.
- b. The above obligations shall not extend to any confidential information for which the receiving party can prove that this information:
  - is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.
  - is already known or become known to the receiving party
  - is received from a third party having no obligations of confidentiality to the disclosing party.
  - is independently developed by the receiving party; or
  - is required to be disclosed by law or court order.

#### 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

#### 6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

#### 7. RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

#### 8. ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.

#### 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

#### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

On behalf of

ACS College of Engineering, Bangalore.

Name: Dr. M.S. Murali

Title: Principal, ACSCE, Bangalore.

Date: 08-06-2020

Witness:

1. P.R. Muncol

2

Name: D Peter Immanuel

Title: CEO, BNow Academy Foundation.

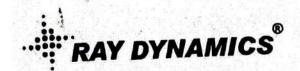
**BNow Academy Foundation** 

Date: 08-06-2020

Witness:

Charles G Martin

Arjun Punchappady



## MEMORANDUM OF UNDERSTANDING

#### Between

## ACS COLLEGE OF ENGINEERING, BANGALORE

### RAY DYNAMICS

This Memorandum Of Understanding (MOU) is made and entered into on this 29th day of December, 2020, between Aerospace and Aeronautical Departments of ACS College of Engineering (ACSCE), Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi) and Ray Dynamics, 345, Doraisamy Layout, Avarampalayam Road, Peelamedu, Coimbatore-641004.

### 1. OBJECTIVES OF THE MOU

The objectives of this MOU are:

a. To promote interaction between ACSCE and Ray Dynamics in mutually beneficial areas.

b. To provide a formal basis for initiating interaction between ACSCE and Ray Dynamics as per student and faculty training programmes.

## 2. PROPOSED MODES OF COLLABORATION

ACSCE and Ray Dynamics propose to collaborate through

a. Student internship, projects and placements for ACSCE students. Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and Ray Dynamics will be as set out by technical committee of both parties.

## 3. AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

a. The nature, scope and schedule of the STP / FTP
b. The form of the STP / FTP collaboration

c. Collaborative Research

d. Placements

e. Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

#### 4. CONFIDENTIALITY

a. During and for a period of five years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.

b. The above obligations shall not extend to any confidential information for which the receiving

party can prove that this information:

is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.

is already known or become known to the receiving party

is received from a third party having no obligations of confidentiality to the disclosing party,

is independently developed by the receiving party; or

is required to be disclosed by law or court order.

#### 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

#### 6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

#### 7. RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

#### 8. ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.

#### 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

#### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

ACS College of Engineering, Bangalore.

Name: Dr. M.S. Murali

Title : Principal, ACSCE, Bangalore.

Date:

Witness:

Name: Mr. R. Ramesh Babu

Title: Director, Ray Dynamics, Coimbatore.

Ray Dynamics

2. Louin

on behalf of

Date: 01/1X/2021

Org Rahme





## MEMORANDUM OF UNDERSTANDING

#### **Publication Support**

#### Between

- 1. ACS COLLEGE OF ENGINEERING, BANGALORE and
- 2. SHANLAX JOURNALS, MADURAI.

An Agreement made on <u>05.02.2021</u> between ACS COLLEGE OF ENGINEERING, BANGALORE represented by the Institution on one part this expression shall include his / her successors and Assignee and SHANLAX JOURNALS, MADURAI, TAMILNADU represented by Publisher of Shanlax Journals, shall include her successors and Assignee on the other part.

#### NOW IT IS HEREBY AGREED AS FOLLOWS

- Objectives of MoU: To pursue scholarly activity in an open, honest and responsible
  manner to support research activities like academic Journal article publishing related
  activities. It is hereby agreed upon by the ACS College of Engineering, Bangalore, to
  go for Memorandum of Understanding with Shanlax Journals, Madurai, Tamil Nadu
  help the publication activities of proposed academic Journal(s).
- Proposed Collaboration: Shanlax Journals accept to support future Journal/Book publication related research activities like conducting technical symposiums or webinar to educate staffs and students.
- Non-Exclusivity: The relationship of the parties under this MOU shall be nonexclusive
  and both parties, including their affiliates, subsidiaries and divisions, are free to pursue
  other agreements or collaborations of any kind.
- 4. Terms of MoU: This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party.
- Activity Schedule: During this MoU period, following work schedule to be planned to enhance the quality of the article and ensure its reach to the global academic community.
  - Apply for indexing the Journal in UGC-CARE List of Quality Journals after completion of first year of publication.
  - (ii) Apply for indexing the Journal in DOAJ after completion of three issues.
  - (iii) Apply for SCOPUS and Web of Science indexing after completion of four issues.
  - (iv) Guidance will be given to authors for indexing their articles in GoogleScholar, ResearchGate and SSRN.

#### **SHANLAX** JOURNALS



- 6. Costs of the MoU: Each Party shall bear the respective costs of carrying out the obligations under this MOU.
- 7. Declaration: Shanlax Journals assure to take necessary steps to enhance the Journal quality in every aspect and to popularize the Journal. Plan to work with the ACS Management and start more academic Journals in specific areas in the field of research.

#### Agreed upon and signed

**Authorized Signatory** 

Shanlax Journals

Dr. S. VIJAYANAND, M.Toch, Ph.D EXECUTIVE DIRECTOR ACS COLLEGE OF ENGINEERING RENGALLIBIT 550.074

Witness (with name and address in reference to on behalf of Shanlax Journals, Madurai, Tamilnadu)

#### Name and Address

Signature

 Mr. P. Karthikeyan Publisher, Forschung Publications, Chennai D. 44

Dr. S. Balakrishnan
 Founder Director,
 Centre for Resource,
 Research and Publication Services (CRRPS),
 Madurai

= Balahmi

Witness (with name and address in reference to on behalf of ACS College of Engineering, 207, Mysore Road, Bangalore 560074)

#### Name and Address

 Dr. T. Senthilkumaran, Professor and Dean (Research), ACS College of Engineering, Bangalore

 Dr. R. Mukesh, Professor, Dept. of Aerospace Engineering, ACS College of Engineering, Bangalore Signature

P.R. Mukesh

#### **SHANLAX** JOURNALS

#66, V.P. Complex, T.P.K Main Road, Near KVB, Vasantha Nagar, Madurai - 625 003, Tamilnadu, India GSTIN: 33DFBPM2393D1ZQ editor@shanlaxjournals.com T: +91 452 4208765



+91 - 812 3114324

info@aero-lance.com

ReferenceNumber: 2802021/02

### **MEMORANDUM OF UNDERSTANDING**

### Between

### ACS COLLEGE OF ENGINEERING, BANGALORE

&

### **AEROLANCE**

This Memorandum Of Understanding (MOU) is made and entered into on this 22<sup>nd</sup> day of June 2021, between Aerospace Department of ACS College of Engineering (ACSCE), Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi) and AEROLANCE, 45/23, RG Building, Tulasi Theatre Road, Marathahalli 560037.

### 1. OBJECTIVES OF THE MOU

The objectives of this MOU are:

a. To promote interaction between ACSCE and AEROLANCE in mutually beneficial areas.

b. To provide a formal basis for initiating interaction between ACSCE and AEROLANCE as per student and faculty training programmes.

### 2. PROPOSED MODES OF COLLABORATION

ACSCE and AEROLANCE propose to collaborate through

a. Student internship, projects and trainings for ACSCE students.

Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and AEROLANCE will be as set out by technical committee of both parties.

### 3. AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

a. The nature, scope and schedule of the STP / FTP

b. The form of the STP / FTP collaboration

c. Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

### 4. CONFIDENTIALITY

a. During and for a period of Five Years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.

b. The above obligations shall not extend to any confidential information for which the receiving

party can prove that this information:

• is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.

is already known or become known to the receiving party

is received from a third party having no obligations of confidentiality to the disclosing party,

 is independently developed by the receiving party; or is required to be disclosed by law or court order

Address: 45/23 RG Building Tulasi Theater Road Marathalli Bangalore 37 U74999KA2020PTC134024



+91 - 812 3114324

info@aero-lance.com

### 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

### 6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

### 7. RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

### 8. ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.

### 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

ACS College of Engineer

Name: Dr. M.S. Murali

Title: Principal, ACSCE, Banga

Witness:

1. P.R. Muresh

2. T. SIVA ( DW)

On behalf

Name : Mr. Satist Diremath.

Title: Director, AEROLANCE.

Witness:

1.

2

# EdgeOpt

### MEMORANDUM OF UNDERSTANDING

### Between ACS COLLEGE OF ENGINEERING, BANGALORE

EdgeOpt

This Memorandum Of Understanding (MOU) is made and entered into on this 04th day of February 2020, between Aerospace Department of ACS College of Engineering (ACSCE), Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi) and EdgeOpt, 194-6B1, Thillankadu, Pukkarambai Panchayat, Pattukkottai, Thanjavur, Tamil Nadu, India, 614803.

### 1. OBJECTIVES OF THE MOU

The objectives of this MOU are:

- a. To promote interaction between ACSCE and EdgeOpt in mutually beneficial
- b. To provide a formal basis for initiating interaction between ACSCE and EdgeOpt as per student and faculty training programmes.

### 2. PROPOSED MODES OF COLLABORATION

ACSCE and EdgeOpt propose to collaborate through

a. Student internship, projects and trainings for ACSCE students.

Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and EdgeOpt will be as set out by technical committee of both parties.

### 3. AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

a. The nature, scope and schedule of the STP / FTP
b. The form of the STP / FTP collaboration

Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

### 4. CONFIDENTIALITY

- a. During and for a period of Five Years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.
- b. The above obligations shall not extend to any confidential information for which the receiving party can prove that this information:
  - is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.
  - is already known or become known to the receiving party

EdgeOpt, 194-6B1, Thillankadu, Pukkarambai Panchayat, Pattukkottai, Thanjavur, Tamil Nadu, India, 614803

# EdgeOpt

is received from a third party having no obligations of confidentiality to the disclosing party,

is independently developed by the receiving party; or is required to be disclosed by law or court order.

### 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

### 6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

### 7. RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

### 8. ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.

### 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

ACS College of Engine

Here a

Name: Dr. M.S. M Title: Principal, ACSCE, I

Witness:

P. R. Murcosh

EdgeOpt

Name: Mr. Ulaganathan. Title: Proprietor, EdgeOpt

Witness: R Dhush

Date:

EdgeOpt, 194-6B1, Thillankadu, Pukkarambai Panchayat, Pattukkottal, Thanjavur, Tamil Nadu, India, 614803



### MEMORANDUM OF UNDERSTANDING

### Between ACS COLLEGE OF ENGINEERING, BANGALORE

R

### UNIQUE LAB EQUIPMENTS, Chennai.

This Memorandum Of Understanding (MOU) is made and entered into on this 22nd day of September 2021, between Aerospace Department of ACS College of Engineering (ACSCE), Bangalore situated at Mysore Road, Kambipura, Bengaluru, Karnataka 560074, a unit of Raja Rajeswari Group of Institutions (Approved by AICTE, New Delhi and Affiliated to VTU, Belagavi) and UNIQUE LAB EQUIPMENTS, No.5, 1st Floor, 1st cross Street, 3rd Avenue, Ashok Nagar, Chennai - 600083.

### 1. OBJECTIVES OF THE MOU

The objectives of this MOU are:

- a. To promote interaction between ACSCE and UNIQUE LAB EQUIPMENTS in mutually beneficial areas.
- b. To provide a formal basis for initiating interaction between ACSCE and UNIQUE LAB EQUIPMENTS as per student and faculty training programmes.

### 2. PROPOSED MODES OF COLLABORATION

ACSCE and UNIQUE LAB EQUIPMENTS propose to collaborate through

a. Student internship, projects and trainings for ACSCE students.

Separate agreements will be drafted between the two parties for execution of each of the above proposed modes of collaboration. The principal technical areas of collaboration between ACSCE and UNIQUE LAB EQUIPMENTS will be as set out by technical committee of both parties.

### 3. AGREEMENTS FOR DEVELOPMENT COLLABORATION

Student Training Programmes (hereinafter referred to as "STP") and Faculty Training Programmes (hereinafter referred to as "FTP") undertaken by the Parties shall be initiated by the signing of a separate STP or FTP agreement between the parties, which will describe in detail:

- a. The nature, scope and schedule of the STP / FTP
   b. The form of the STP / FTP collaboration
- c. Other provisions as may be mutually agreed upon, including the consequences of default or termination by a participant, term, arbitration of disputes and applicable law.

### 4. CONFIDENTIALITY

a. During and for a period of Five Years from the date of disclosure, each party agrees to consider as confidential all information disclosed by the

Address: N.No.10, O.No.5, 1st Floor, 1st Cross Street, 3rd Avenue, Ashok Nagar, Chennai – 600 083 Tel. Phone: 044-4305 4821 Mobile: 8870988111 Email: uniquelabequipments@gmail.com



other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.

b. The above obligations shall not extend to any confidential information for which the receiving party can prove that this information:

is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.

is already known or become known to the receiving party

is received from a third party having no obligations of confidentiality to the disclosing party, is independently developed by the receiving party; or

is required to be disclosed by law or court order.

### 5. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind.

#### 6. TERMS AND TERMINATION

This MOU, unless extended by mutual written agreement of the parties, shall expire 5 years after the effective date specified in the opening paragraph. This MOU may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU by giving 60 days prior written notice to the other party. However, no such early termination of this MOU, whether mutual or unilateral, shall affect the obligations of the participants under any STP Agreement, Confidentiality clause as referenced in clause 6 above, or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

### 7. RELATIONSHIP

Nothing in this MOU shall be construed as making either party a partner, an agent or legal representative of the other for any purpose.

### 8. ASSIGNMENT

It is understood by the Parties herein that this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this MOU, or rights or obligations arising hereunder, either wholly or in part, to any third party.

### 9. COSTS OF THE MOU

Each Party shall bear the respective costs of carrying out the obligations under this MOU.

### 10. SIGNED IN DUPLICATE

This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

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BY SIGNING BELOW, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

On behalf of

For UNIQUE LAB EQUIPMENTS

E. Palasuhra Proprietor

ACS College of Engineering, Bangalore.

Name: Dr. M.S. Murali Title: Principal, ACS

Date:

**UNIQUE LAB EQUIPMENTS** 

Name: K. Balasubramania

Title : Proprietor, UNIQUE LAB EQUIPMENTS, CHA

Date:

Witness:

P.R. Mured

Address: N.No.10, O.No.5, 1st Floor, 1st Cross Street, 3rd Avenue, Ashok Nagar, Chennai - 600 083 Tel. Phone: 044-4305 4821 Mobile: 8870988111 Email: uniquelabequipments@gmail.com



Manufacturer of ECE,EEE,Mechanical,Mechatronics & Instrumentation Engg. Lab Kits and Equipments GSTIN : 33AZFPS8339G1Z2

Address: Plot No - 69, 3rd Main Road,

Vijaya Nagar, Velachery, Chennai - 600 042, Tamil Nadu.

014 0050 0777

Phone: 044 - 2259 0777,

88076 83853, 98844 86471

e-mail: barathienterpriseschennai@gmail.com

Website: www.barathienterprises.com

### MEMORANDUM OF UNDERSTANDING (MoU)

### BETWEEN

# ACS COLLEGE OF ENGINEERING, BANGALORE – 560074 AND M/S. BARATHI ENTERPRISES, CHENNAI –600042

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 12/10/2021 by and between.

ACS College of Engineering, Bangalore 560074, the First Party represented herein byits Principal, ACS COLLEGE OF ENGINEERING, BANGALORE, – 560074 and

M/S. BARATHI ENTERPRISES, Chennai – 600 042, the secondparty, and represented herein by its Proprietrix Mrs. D. SUMATHI.

WHEREAS:

A) First Party is a Higher Educational Institution named

ACS COLLEGE OF ENGINEERING, BANGALORE, - 560074

- B) 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.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Value-added Education, Training, Industrial Visit, Expert Lecture.

Piot No 69 3rd Main Road /IJAYANAGAR

WAL-600

D) M/S. BARATHI ENTERPRISES, Chennai – 600 042, - the Second Party is engaged in manufacturing Electrical and Electronics lab trainer kits and lab test and measurement equipments.

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

### **CLAUSE 1 CO-OPERATION**

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is responsibly practical, relevant agreement.

#### CLAUSE 2 SCOPE OF THE MOU

,

- 2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.
- 2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends.
- 2.3 Training ofstudents: second party will actively engage to help the delivery of the training to the students of the first party on the technology trends.
- 2.4 There is no financial commitment on the part of the ACS College of Engineering, Bangalore 560074 the first party to take up any program mentioned in MoU. If there is any financial consideration, it will be dealt separately.
- 2.5 Both Parties to obtain all internal approvals, consents, permissions of whatsoever nature required.



### **CLAUSE 3 VALIDITY**

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms.

### **CLAUSE 4 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.

For Barathi Enterprise:

D.Sumatter

**FirstParty** 

STANGED TO STANGED TO

Centre Head

A.C.S. College of Engineering
Kambipura, Mysore Road, Kengeri Hobli,
Bangalore - 560 074

SecondParty

Plot No.69
3rd Main Road
VIJAYANAGAR
VELACHERY

CHENNAL-600 OAR



Subject - Memorandum of Understanding with **ACS College Of Engineering** 

Date - 29/08/2020

This Memorandum of Understanding (MoU) is made and entered into on 29th August 2020 between ACS COLLEGE OF ENGINEERING (ACSCE) located at Bengaluru and IC Solutions at Bangalore to facilitate internships for students.

The MoU is being signed with IC Solutions. as a partner to facilitate internships for students of our Institution which is an AICTE approved academic institution.

Purpose: As both the parties believe that their mutual cooperation and collaboration will help in effective use of each of their resources, provide them with enhanced opportunities and also enhance the employability skills of the students through internships, this MoU has been initiated.

As part of this MoU, both the parties hereto agree to the following respectively:

### A. ACS College of Engineering (ACSCE)

1. Will acknowledge IC Solutions as internship partner in all its external communications and publicize the same through proper social media platforms.

2. Will identify one faculty internship coordinator as the contact person who shall ensure that the

Work on projects as directed by staff of the IC Solutions.

- Report to the internship supervisor as designated by the IC Solutions at times as directed by
- Follow the administrative policies of the IC Solutions including confidentiality policies, personnel practices, and business protocols.

Abide by the Code of Conduct relating to professional behavior.

3. Will be solely responsible for, and have full discretion, in assessing and grading Student in internship Course.

4.Student is responsible for his/her own personal transportation and living arrangements and being able to obtain an internship certificate.

### **B. IC Solutions**

HAS STANDERS SOUTIONS SOUTIONS

- 1. Will host the students and provide a planned, supervised internship program to the assigned students.
- 2. Will maintain a safe, positive, and respectful learning environment for Student..
- 3. Will allow the internal guide (from ACSCE) of the student under internship to visit and assess the student's performance, along with their external supervisor from IC Solutions.
- 4. Agrees to collaborate to develop software/hardware/innovative projects, proposals, papers, patents copyrights and trademarks, with further mutual discussions and agreement (need basis).







### Subject - Memorandum of Understanding with **ACS College Of Engineering**

Date - 29/08/2020

Relationship of the parties:

- 1. There are no financial implications involved between ACSCE and IC Solutions as part of this
- 2. Nothing in this MoU shall create an employment relationship, agency relationship, joint venture, partnership agreement between ACSCE and IC Solutions
- 3.ACSCE shall not be liable for any cost, loss, damages, liability, or expense, which may arise out of Student's performance of services at IC Solutions.
- 4. This MoU may be terminated by either of the parties by giving a written notice of 30 days.

### Tenure:

SOUTIONS E 2020 IC SOUTIONS E 2020 IC SOUTIONS 6 20

This Memorandum of Understanding is valid for 24 months, effective from the date that its signing is concluded by representatives of ACSCE and IC Solutions

In witness whereof, the parties here to have caused this Memorandum of Understanding to be executed by their representatives in duplicate, each party retaining one copy thereof respectively

### Accepted and Agreed:

ACSCE, For

Name: Dr. M S Murali

Title: Principal

Date:29-08-2020

Witness 1: Dr. V Mareeswari(CSE HOD ACSCE)

Witness 2: Ganesh G (Executive IC Solutions)

For IC Solutions,

Name: Anurag Patwary Title: Product Manager

Date: 29-08-2020



School of Engineering Fraser Noble Building, King's College Aberdeen AB24 3UE, Scotland, UK

> Direct Tel: +44 (0) 1224 272817 Fax: +44 (0) 1224 272497 Mobile: +44 (0) 7908 003241 email: k.nakkeeran@abdn.ac.uk

#### MEMORANDUM OF AGREEMENT FOR ACADEMIC COLLABORATION

Between

ACS COLLEGE OF ENGINEERING
(A UNIT OF RAJARAJESWARI GROUP OF INSTITUTIONS, BANGALORE, INDIA)

and

SCHOOL OF ENGINEERING, UNIVERSITY OF ABERDEEN SCOTLAND, United Kingdom

Whereas the above named institutions recognize that academic collaboration would be of mutual benefit and would provide strengths in research and education and their mutual interest in engaging themselves in academic cooperation with the Rajarajeswari Group of Institutions and the School of Engineering, University of Aberdeen, Scotland, UK, it is agreed that:

### Faculty

Each institution will promote the exchange of faculty for teaching and/or for collaborative research programs in the area of Engineering.

#### Students

- 2.01 Each institution will promote internship or/and semester exchange of qualified undergraduate and/or graduate students in the other's academic programs.
- a. Exchange: Each student involved in an exchange program will be subject to the admission requirements, tuition and fees of the host institution. Language competency must be at a level that will allow participating students to attend classes in the language of the host institution.
- b. Internship: Students will not pay tuition or fees that are involved at the host institution in an internship program as it does not include enrolling in classes. Application for the internship should be submitted to the faculty coordinators of this agreement.
- 2.02 Students will be responsible for their own transportation to and from the host institution, as well as for their room board, insurance and any other necessary fees while attending the host institution.

#### Term

- 3.01 This Memorandum of Agreement will become effective on the final date of signing and will have duration of five years.
- 3.02 This Memorandum of Agreement may be terminated by either party by providing 180 days written notice to the Coordinators listed below.

Bangaloe

Principal

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobli,

Bangalore - 560 074



School of Engineering Fraser Noble Building, King's College Aberdeen AB24 3UE, Scotland, UK

> Direct Tel: +44 (0) 1224 272817 Fax: +44 (0) 1224 272497 Mobile: +44 (0) 7908 003241 email: k.nakkeeran@abdn.ac.uk

### Designation of Coordinators

4.01 Each party designates the following officials to serve as Coordinators under this Memorandum of Agreement. Individuals designated as Coordinators may be revised by either party by providing written notice to the current Coordinators.

School of Engineering, University of Aberdeen

Dr. Nakkeeran Kaliyaperumal

Senior Lecturer, EEE, Programme Leader School of Engineering, Fraser Noble Building Aberdeen AB24 3UE, Scotland, UK E-mail: k.nakkeeran@abdn.ac.uk Phone Number: + 44 (0) 1224 272817 Rajarajeswari Group of Institutions, Bangalore

Sri. Kalyanam Kannan

Director Center for Test and Data Sciences ACS College of Engineering Rajarajeswari Group of Institutions E- mail: director.ctds@rrce.org

#### General

5.01 The University of Aberdeen and the Rajarajeswari Group of Institutions may work to develop a viable and sustainable model for the financing of this collaboration. With approval of the appropriate administrative officials of the respective institutions, the program coordinators may explore the development of funding to carry out this collaboration.

5.02 Each institution agrees to comply with the host country's immigration guidelines in support of exchanges of international students and/or faculty.

5.03 All activities conducted under this Memorandum of Agreement will be in accordance with all applicable rules and regulations of the home and host institutions, and all applicable federal, state and local laws, rules and regulations.

The parties have executed this Memorandum of Agreement on the date and year last specified. Signed on 14th December 2019.

Designated Signees:

School of Engineering, University of Aberdeen

Dr. Nakkeeran Kaliyaperumal

EEE Programme Leader School of Engineering, Fraser Noble Building

Aberdeen AB24 3UE, Scotland, UK E-mail: k.nakkeeran@abdn.ac.uk

Phone Number: + 44 (0) 1224 272817

RajaRajeswari Group of Institutions, Bangalore

(Dr. S Vijayanand) Executive Director

RajaRajeswari Group of Institutions

No.202, Kambipura, Mysore Road Bengaluru – 560 074

Bengaluru - 560 0/4

.E- mail: executivedirector@rrgroupinsts.org

Principal

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobii,

Banualore - 560 074



### MEMORANDUM OF UNDERSTANDING

### BETWEEN

# INSTITUTE OF TECHNOLOGY PETRONAS SDN. BHD.

AND

## ACS COLLEGE OF ENGINEERING, INDIA







A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobli, Bangatore - 560 074 THIS MEMORANDUM OF UNDERSTANDING (hereinafter referred to as the "MoU") is made and entered into this 20<sup>th</sup> day of November 2019.

BETWEEN:

INSTITUTE OF TECHNOLOGY PETRONAS SDN. BHD. [Company No. 352875-U], a company incorporated in Malaysia and having its registered address at Tower 1, PETRONAS Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur (hereinafter referred to as "ITPSB");

AND:

ACS COLLEGE OF ENGINEERING, is Affiliated to Visvesvaraya Technological University, Belgavi, Karnataka. Approved by AICTE [Institute permanent ID: 1-3287291, New Delhi & Govt. of Karnataka. Accredited by HLACT, Texas, USA (Internationally) and by NBA (CSE, ECE, Mech, Bio-Medical & Aeronautical Departments) and having its registered address at Kambipura, Bengaluru-Mysore Hi-Way, Bengaluru – 560 074 (hereinafter referred to as "ACSCE").

(ITPSB and ACSCE are collectively referred to as the "Parties" and individually as the "Party").

### WHEREAS:

- A. ITPSB, a subsidiary of PETRONAS, owns and manages Universiti Teknologi PETRONAS (hereinafter referred to as "UTP"), a private higher learning institution established under Private Higher Educational Institutions Act 1996 located at Bandar Seri Iskandar, Perak.
- B. ACSCE under RajaRajeswari Group of Institutions (RRGI), Bengaluru, India, a private higher learning institution The College is approved by All India Council for Technical Education, New Delhi, and Govt. of Karnataka & affiliated to Visvesvaraya Technological University (VTU), Belgavi, Karnataka. The college is also ISO 9001-2008 certified.
- C. The Parties desire to establish a collaboration to enhance their respective scientific, technical and engineering competencies and to develop beneficial programmes pursuant thereto as detailed out in Clause 1 of Scope of Collaboration. (hereinafter referred to as the "Collaboration").
- D. The Parties have accordingly agreed to enter into this MoU to outline the understanding of the Parties in relation to the scope and objectives of the Collaboration and the respective rights and responsibilities of the Parties thereto.

Principal

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobit

Bangalore - 560 074

### NOW THEREFORE, the Parties hereby agree as follows:

### SCOPE OF THE COLLABORATION

- 1.1 The Parties shall, at their discretion hereto, collaborate in the following areas:
  - 1.1.1 Joint organization of seminars, symposium, conferences or public lectures:
  - 1.1.2 Visiting Professor or Adjunct Lecture at either institution as part of the initiative on sharing of knowledge and expertise;
  - 1.1.3 Conducting and delivering short courses:
  - 1.1.4 Joint research and development activities or project which may include sharing of facilities and equipment, and matching of research grants;
  - 1.1.5 Joint supervision and external examiner for postgraduate students;
  - 1.1.6 Joint publications of research outcomes, exchange of publications, academic materials and other information;
  - 1.1.7 Staff mobility programme (including but not limited to sabbatical, post-doctoral works, exchange or research attachment);
  - 1.1.8 Students mobility programme (including but not limited to exchange, internship, research attachment, summer programme);
  - 1.1.9 Any other activities that the Parties deem mutually beneficial.

In the event the Parties mutually agree to pursue any of the abovementioned activities, a separate written document shall be entered into to detail out the roles and obligations of the Parties.

1.2 Each Party shall use all means reasonably available to it subject to ordinary budgetary and financial constraints so as to ensure successful implementation of the Collaboration and the Parties shall use their best endeavour to collaborate in good faith to the best interest of all Parties.

### 2. CONFIDENTIALITY

- 2.1 The Parties agree that the Collaboration may involve the disclosure of certain confidential information of the Parties respectively. For the purpose of this MoU, the term "Confidential Information" refers to any and all information including but not limited to information pertaining to curriculum, courses, syllabus, teaching materials, research activities and technical information made available by a Party ("Disclosing Party") to the other Party ("Receiving Party") during the course of the Collaboration. All "Confidential Information" shall be marked or identified as "CONFIDENTIAL" in writing and in a conspicuous manner at the time it is disclosed to the Receiving Party.
- 2.2 The Receiving Party hereby covenants to keep in strict confidence all Confidential Information and undertakes not to divulge or disclose the Confidential Information

A.C.S. College of Engineering
Kambipura, Mysore Road, Kengeri Hobli,
Banyalore - 500 074

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to any third party without specific written permission of the Disclosing Party. The confidentiality obligations hereunder shall not apply to the Confidential Information which:

- is or has become obsolete or is already in the public domain without any breach of the provisions in Clause 2 herein;
- b. is already in the possession of the Party prior to the execution of this MoU;
- c. is independently developed or obtained by the Party;
- d. is obtained by the Party from any third party without confidentiality obligations; or
- e. a court of competent jurisdiction orders to disclose.
- 2.3 The provision of this Clause 2 shall survive the expiry or termination of this MoU.

### 3. INTELLECTUAL PROPERTY

3.1 For the purpose of this MoU, Intellectual Property Rights shall include all data, specifications, materials, research activities and technical information solutions, drawings, know-how and technical information developed, obtained, created, written, prepared or discovered, whether patentable nor not, arising from the Collaboration or otherwise brought into existence pursuant to this MoU.

### Specifically:

- a. Background Intellectual Property Rights shall include any Intellectual Property Rights that are possessed by each Party prior to the commencement of this MoU and/or developed independently by the Parties. Any Background Intellectual Property Rights that are made available as between the Parties for the performance of the Collaboration shall remain the separate property of the Party making such Background Intellectual Property Rights available, and nothing in this MoU shall be construed to grant any implied license to the other Party to use such Background Intellectual Property Rights other than in performance of this Collaboration.
- b. Foreground Intellectual Property Rights shall include any Intellectual Property Rights that arise, or are obtained or developed, created, written, prepared and discovered jointly by the Parties, arising or otherwise brought into existence pursuant to this Collaboration.

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3.2 The ownership of all Foreground Intellectual Property Rights arising out of the Collaboration shall be expressly subject to a Joint Development Agreement to be mutually agreed by the Parties.

Principal

A.C.S. College of Engineering

ambipura, Mysore Road, Kengeri Hobli,

Banyalore - 560 074



### 4. DURATION, TERMINATION AND WITHDRAWAL

#### 4.1 Duration

- a. This MoU shall come into effect upon signing by the Parties and remain in force for a period of five (5) years. The Parties may, by a three (3) month written notice to the other before expiry of the MoU, apply to extend this MoU on mutually agreed terms failing which this MoU shall lapse and shall be of no further effect and neither Party shall have any further claims against the other thereafter.
- b. Without prejudice to the provisions in (a) above, the Parties may in the course of implementation of the terms of this MoU, execute a formal Collaboration Agreement or any other such written agreements in respect of any developments and/or expansion to the scope of the collaboration arising from the MoU.

### 4.2 Termination and Withdrawal from the MoU

- a. Either Party may terminate or withdraw from this MoU for any reason whatsoever by providing to the other Party a three (3) month written notice of its intention to terminate or withdraw from this MoU.
- Upon termination of this MoU, neither Party shall be liable to the other in respect of any claims, damages, costs or expenses of any nature except for those rights arising from Clause 2 herein before provided.

#### 5. COST AND EXPENSES

- 5.1 Each Party shall bear its own costs and expenses incurred in preparing, executing and implementing the collaboration under this MoU.
- 5.2 Each Party shall bear its own solicitor's costs in the preparation and stamping of this MoU.

### DISCLAIMER

Each Party shall be solely responsible for its own acts and omissions (and the acts and omissions of its directors, employees, consultants and other agents) and no Party shall have the authority nor shall it purport to act for, or legally bind, the other Party in a transaction with a third party except as authorised in writing by the Parties.

Principal

A.C.S. College of Engineering Cambipura, Mysore Road, Kengeri Hobii

Banyalore - 560 074



### 7. DISPUTE RESOLUTION

- 7.1 This MoU shall be governed by and construed in accordance with the laws of both the nation i.e., India & Malaysia
- 7.2 Any and all disputes, controversies and conflicts between or among the parties arising out of or relating to or in connection with this MoU and the performance or non-performance of the rights and obligations set forth herein shall be negotiated to arrive at a mutual and amicable settlement failing the parties here by expressly agreed that where the cause of action arose shall have exclusive jurisdiction to entertain any suit arising out of or in connection with this MoU and laws of both the countries shall apply.

### 8. RELATIONSHIP OF THE PARTIES

Nothing contained in this MoU shall be construed as establishing or creating between the Parties a relationship of master-and-servant or of principal-and-agent. The relationship between the Parties shall be that between equal independent contractors.

### 9. NON-BINDING OBLIGATIONS

- 9.1 The Parties do hereby agree, declare, covenant and undertake that this MoU outlines the understanding between the Parties with regard to the subject matter herein and may be subject to change or variation at the absolute discretion of the Parties herein, in the course of implementation of the collaboration, provided always that such discretion is exercised only upon mutual consent of the Parties.
- 9.2 The Parties do further hereby agree, declare, covenant and undertake that except where it is specifically provided herein, the MoU is not intended to create any legal obligations and shall not be legally binding on the Parties hereto.

### 10. NAME, OFFICIAL EMBLEM AND LOGO

- Neither Party shall use, nor permit any person or entity to use the name, acronym, official emblem, logo trade mark (or any variation thereof) or other Intellectual Property (hereinafter referred to as "Brand Materials") that is/are identified with or belongs to the other Party on any publication, document, paper, audio or visual presentation, or for publicity purposes.
- 10.2 Any use of the Brand Materials for the purposes stated in Clause 10.1 above shall first obtain the written consent of the other Party and shall comply with all reasonable instructions as to the use of the other party's Brand Materials.

Principal

A.C.S. College of Engineering

Kambipura, Mysore Road, Kengeri Hobli

Bangalore - 560 074



### 11. MISCELLANEOUS

- 11.1 The official language to be used for execution and cooperation under this MoU shall be English.
- 11.2 Any amendment or modification to this MoU shall be made upon mutual consent of the Parties vide a written notice executed by the duly authorised representative(s) of each Party hereto.
- 11.3 A waiver of any of the rights or remedies available to any Party hereto shall not be valid and effective unless expressed in writing and executed by the duly authorised representative(s) of the Party. Such a waiver by any of the parties hereto shall not be construed as a waiver in respect of any other breach, antecedent or future.
- Each Party shall be solely responsible for their respective tax implications (if any) 11.4 arising out of the performance of the terms and conditions of this MoU.

#### 12. NOTICES

Any notice required to be delivered hereunder shall be sent to the Parties at the - 12.1 following respective addresses:

(i) If to ITPSB: Universiti Teknologi PETRONAS

32610 Bandar Seri Iskandar

Perak, Malaysia

Facsimile:

+605-3688151

Email:

alliance@utp.edu.my

Attention to: Chief Strategy Officer

(ii) If to ACSCE: ACS College of Engineering

Kambipura, Bengaluru - Mysore Hi-Way, Bangalore - 560 074

Facsimile: 080 28437989

Email: admission@acsce.edu.in

Telephone: +91-80-2843 7955,080 28437855 Attention to: Executive Director, Special Officer

- 12.2 Every notice or communication so sent shall be considered to have been received upon actual receipt.
- 12.3 Any Party may substitute or change its address by written notice to the other Party.

[END OF CLAUSES]

Principal

C.S. College of Engineering bipura, Mysore Road, Kengeri Hobli,

Bangalore - 560 074



IN WITNESS WHEREOF, the Parties hereto have caused this Memorandum of Understanding to be executed by their respective duly authorised representatives on the day and year first above written.

For and on behalf of

INSTITUTE OF TECHNOLOGY PETRONAS SDN. BHD.

By

Name

Prof. Ts. Dr. Mohamed Ibrahim Bin Abdul Mutalib

Designation

Vice Chancellor and CEO

In the presence of

Name

Designation

Zaimiki Hambani

Director, Strategic Alliance Office

For and on behalf of

ACS COLLEGE OF ENGINEERING

By

Name

Designation

Er. A C S Arun Kumar

President, ACS College of Engineering, Bengaluru, Karnataka.

In the presence of

Name

Designation

Special officer, ACS College of Engineering, Bengaluru, Karnataka.

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobli

Bangalore - 560 074



### Memorandum of Understanding

### Between

### ACS COLLEGE OF ENGINEERING

#### And

### **Technofly Solutions**

This Memorandum of Understanding (MoU) is made and entered into on 1<sup>st</sup> of July 2020 between ACS COLLEGE OF ENGINEERING (ACSCE) located at Bengaluru and <u>Technofly Solutions</u> located at Bangalore to facilitate internships for students.

Whereas ACS College of Engineering (ACSCE), Bengaluru is one of the reputed Engineering Institutions affiliated to VTU and accredited by NAAC with 'A' Grade. Most of the educational program are accredited by NBA. The institution is imparting quality education through its Undergraduate, Post-Graduate, and PhD programs with emphasis on research, sustainable technologies, and entrepreneurship for societal symbiosis. Herein after, the institution is referred as First party.

Whereas <u>Technofly Solutions (Innovation and Education Hub, CIN- KR03D0074644</u> and GST- 29AHZPN4040K1ZM) Herein after referred as Second Party.

The MoU is being signed with <u>Technofly Solutions</u>. As a partner to facilitate internships for students of our Institution which is an AICTE approved academic institution.

Purpose: As both the parties believe that their mutual cooperation and collaboration will help in effective use of each of their resources, provide them with enhanced opportunities and also enhance the employability skills of the students through internships, this MoU has been initiated.



As part of this MoU, both the parties hereto agree to the following respectively:

### A. ACS College of Engineering (ACSCE)

- 1. Will acknowledge <u>Technofly Solutions</u>. As internship partner in all its external communications and publicize the same through proper social media platforms.
- 2. Will identify one faculty internship coordinator as the contact person who shall ensure that the students:
  - Work on projects as directed by staff of the <u>Technofly Solutions</u>.
  - Report to the internship supervisor as designated by the <u>Technofly Solutions</u> at times as directed by him/her.
  - Follow the administrative policies of the <u>Technofly Solutions</u>. Including confidentiality policies, personnel practices, and business protocols.
  - Abide by the Code of Conduct relating to professional behavior.
- 3. Will be solely responsible for, and have full discretion, in assessing and grading Student in internship Course.
- 4. Student is responsible for his/her own personal transportation and living arrangements.

### B. Technofly Solutions.

- 1. Will make all the necessary resources (internships, free applications, counselling, and guidance) available to students registered through this partnership.
- 2. Will host the students and provide a planned, supervised internship program to the assigned students.
- 3. Will maintain a safe, positive, and respectful learning environment for Student.
- 4. Will create success stories of the students completing internships successfully. Circulate these stories among other students through offline & online media and appoint successful candidates as internship ambassadors to help & guide their peers.
- 5. Will allow the internal guide (from ACSCE) of the student under internship to visit and assess the student's performance, along with their external supervisor from <u>Technofly Solutions</u>.
- 6. Agrees to collaborate to develop software/hardware/innovative projects, proposals, papers, patents, copyrights and trademarks, with further mutual discussions and agreement (need basis).



### Relationship of the parties:

- 1. There are no financial implications involved between ACSCE and <u>Technofly Solutions</u> as part of this MoU.
- 2. Nothing in this MoU shall create an employment relationship, agency relationship, joint venture, partnership agreement between ACSCE and Technofly Solutions.
- 3. ACSCE shall not be liable for any cost, loss, damages, liability, or expense, which may arise out of Student's performance of services at Technofly Solutions.
- 4. This MoU may be terminated by either of the parties by giving a written notice of 30 days.
- 5. This MoU may not be amended except by a written agreement of the parties.

### Tenure:

This Memorandum of Understanding is valid for five years, effective from the date that its signing is concluded by representatives of ACSCE and Technofly Solutions.

In witness whereof, the parties here to have caused this Memorandum of Understanding to be executed by their representatives in duplicate, each party retaining one copy thereof respectively

Accepted and Agreed:

For ACSCE

By:

Name:

A.C.S. College of Engineering

Kambipura, Mysore Road, Kengeri Hohli, Bangalore - 560 074

Title: Principal

Name: Abzal Nawaz

For

By:

Technofly Solutions

Title: Director & CEO

Date: 01-07-2020

Date: 1-7-2020

Witness 1: Dr. V Mareeswari

Witness 2: Dr. T Senthil Kumaran



### **MEMORANDUM OF UNDERSTANDING**

# ACS COLLEGE OF ENGINEERING DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

&

### VAISHNAVI SYSTEMS AND SOLUTIONS

This Memorandum of Understanding is made and entered into on 06.07.2021 between ACS College of Engineering, Bengaluru and Vaishnavi Systems & Solutions, Bengaluru to develop cooperation and academic exchange in education and internship between the two organizations, and have agreed as follows:

- 1. Based upon the principles of respect for each other's independence and of mutual benefit the two organizations will carry out the following activities:
  - a. Professional and qualified Trainers for respective domains.
  - b. Student content Materials (Software, Hardware, Books).
  - c. Solutions for all technical queries from the students.
  - d. New technologies, tools and frameworks to be adopted for training the students.
- 2. In order to carry out above the mentioned activities, a detailed plan is to be formed after consultation between the two organizations.
- 3. The agreement may be revised or terminated upon mutual consultation and consent between the two organizations.
- 4. This agreement comes into force on the day when representatives of the two organizations affix their signatures, and is valid for 5 years. This agreement is renewed automatically as long as neither party gives notice of termination to the other.
- 5. The notice of termination of the agreement needs to be given six months in advance.
- 6. The agreement is executed in a set of two copies, and either the organization retains one copy.
- 7. The MOU is agreed upon without any monitory benefit to any of the organization.



### Tenure:

This Memorandum of Understanding is valid for five years, effective from the date that its signing is concluded by representatives of ACSCE and Vaishnavi Systems and Solutions.

In witness whereof, the parties hereto have caused this Memorandum of Understanding to be executed by their representatives in duplicate, each party retaining one copy thereof respectively

Accepted and Agreed:

For ACSCE

By:

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Name:Dr. M S Murali

Title: Principal College of Engineering Kambipura, Mysore Road, Kengeri Hobli

Bangalore - 560 074

Date: 6-7-2021

For Vaishnavi Systems and Solutions

By: or. VAISHNAVI SYSTEMS &

. Proprietor.

Name: Mr. Basavaraj Biradar

Title: CEO

Date: 6-7-2021



### MEMORANDUM OF UNDERSTANDING (MOU)

### ACS College of Engineering,



### Dept of Computer Science and Engineering and Prinston Smart Engineers

The Memorandum of Understanding is made between Department of Computer Science and Engineering, ACS College of Engineering and PRINSTON SMART ENGINEERS, to promote the cooperation in Workshops, Conferences and Seminars/webinars would be mutually beneficial. The areas of cooperation may include, subject to mutual consent, any desirable and feasible activity that would further the goals of each institution. Such interaction may include cooperation in a variety of joint academic and educational activities such as:

- To conduct the conferences, seminars/webinars workshops and internships.
- · Should accommodate the UG students in such a number that industry deems convenient to it for the purpose of imparting industrial training and internships.

The parties anticipate that a number of these initiatives will occur during the period of this MOU i.e (July-2020 to Augest-2025). However, neither party is obligated to agree to any minimum number of activities, nor is this MOU intended to preclude either party from entering into similar agreements with other institutions.

The following initiatives provide good starting places and can be implemented as soon as administrative details are agreed upon between the two institutions:

This MOU shall be identified as the parent document of any program agreement executed between the parties. Further agreements concerning any program shall provide details concerning the specific commitments made by each party and shall not become effective until they have been reduced to writing, executed by the duly authorized representatives of the parties.

This Agreement shall become effective upon being signed by both parties.

ollege of Engineering Bangalore - 560 074.

Dr. V Mareeswari

HOD-CSE.

ACSCE-Bangalore.

SIGNATORIES

HEAD OF TRAINING CEO, PRINSTON SMART ENGINEERS

Dr. MS MuralC.S. College of Engineering PRINCIPALKambipura, Mysoro Road, Kengeri Hohli

ACS College of Engineering Bangalore, 7.





# Shireesha BG MACHINE LEARNING

### **Certificate Of Internship**

Aug 10<sup>th</sup> to September 10<sup>th</sup>, 2020 ACS College of Engineering , 1AH17CS065

Project: Red Wine Regression

During Internship, Intern was found to be good and disciplined.







www.prinstonsmart.com

Internationally Recognized by WeDir-Tech Contracting ,Trading and Engineering Services W.L.L Doha, Qatar Collaboration Certificate Number :: psec4jwedirtechqatar

Course4job.com

Empowering and Inspiring future professionals

# Certificate of Internship FullStack Development

Ranjitha N Acs college of Engineering 1AH17CS056

Intern Has Successfully Completed The Internship. Intern Was Found To Be Good And Disciplined. Sept 18th to Oct 18th, 2020.









Internationally Recognized by We-Dir-Tech Contracting , Trading and Engineering Services W.L.L Doha, Qatar Collaboration Certificate Number :: psec4jwedirtechqatar



## Certificate of Internship FullStack Development

Ranjitha G K ACS College of Engineering 1AH17CS055

Intern Has Successfully Completed The Internship. Intern Was Found To Be Good And Disciplined. Sept 18th to Oct 18th ,2020.





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# R Akhila MACHINE LEARNING

### Certificate Of Internship

July 18th To Aug 20th, 2020

Project Name: Campus Placement Recruitment Prediction, ACS COLLEGE OF ENGINEERNG, 1AH17CS049

During Internship, Intern was found to be good and disciplined.







www.prinstonsmart.com



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Date: 15.01.2019

Ref. No.: ACSCE/Admin-MOU/2018-19/002

### **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered into on this 15th day of January 2019 between RajaRajeswari College of Physiotherapy (RRCP) Kambipura, Mysore Road, Bangalore-560074, represented by Dr. Balasubramanian. P, M.P.I, M.I.A.P Principal residing at RRCP authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented Dr. Murali. M S Ph.D Principal residing at ACS College of Engineering, authorized representative, herein after called as the SECOND PARTY.

### WITNESSETH AS FOLLOWS:

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- 1. To expose the students of BME Department to the practical aspects of the course on Biomedical Engineering.
- To provide internships to the students of Bio Medical Engineering ACSCE, to frame the syllabus for internship and certificate courses.
- 3. To facilitate interdisciplinary research and development in the field of Medical Electronics, Imaging Studies, Health Care & to jointly publish papers in the Index journals/International Conferences.
- 4. RRCP to provide guidance to the staff & students of Biomedical Engineering, ACSCE, providing practical exposure in the field of physiotherapy and to jointly organize Health awareness program, Medical Camp towards the well being of the society.
- To collaborate in carrying out funded projects in the field of Ultrasound therapy, Wax therapy and Short wave diathermy.

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WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- This MOU is initially signed for a period of Three year at the first instance from the date of signing. Further continuance of this MOU will be subjected to the joint agreement and review by both parties, to be undertaken prior to the expiry of this MOU.
- This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.
- Dr. Punal M. Arabi, Professor & Head Department of Bio-Medical Engineering, ACSCE, Hemanth Kumar.G Assistant Professor Department of Bio-Medical Engineering, ACSCE, Naveen T.S., Assistant Professor Department of Bio-Medical Engineering, ACSCE, Dr.Balasubramanian.P, RRCP are the persons in charge of communication under this MOU.
- Nothing contained in this MOU shall be assumed by either of the parties unless mutually agreed to and given in writing.
- 5. In case of any dispute, the same shall be resolved through the arbitration.

IN WITNESS WHEREOF the parties to MOU have set their hands and signatures on the day, month and year above written.

Principal RRCP

Kambipura, Mysore Road, Bangalore -560 074

PRINCIPAL Rajarajeshwari College of Physiotherapy Kambipura, Mysore Road Bangalore-560074. Principal

ACSCE

Kambipura, Mysore Road, Bangalore -560 074

Principal

A.C.S. College of Engineering Kambigura, Mysore Road, Kengeri Hobik Bangalore - 560 074

Campus

# 207, Kambipura, Mysore Road, Bengaluru - 560 074
Ph: 080 - 2974 8222, 2974 8333 Fax: 080 - 2974 9988
E-mail: info@acsce.edu.in, principal@acsce.edu.in

www.acsce.edu.in

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(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Date: 15.01.2019

Ref. No.: ACSCE/Admin-MOU/2018-19/004

### **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered into on this 15th day of January 2019 between RajaRajeswari Dental College and Hospital(RRDCH),No.14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru-560 074, by Dr. N. Edwin Devadoss MDS, FIMSA FDS RCPS (Glasg.), Dean, RajaRajeswari Dental College and Hospital (RRDCH) residing at RRDCH authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. M.S. Murali BE, ME, Ph.D, Principal, ACS College of Engineering residing at ACS College of Engineering, authorized representative, herein after called as the SECOND PARTY.

### WITNESSETH AS FOLLOWS:

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- To expose the students of BME Department to the relevant practical aspects of the course on Biomedical Engineering.
- 2. To provide internships to the students of Bio Medical Engineering ACSCE, to frame the syllabus for internship and certificate courses.
- To facilitate interdisciplinary research and development in the field of Medical Electronics, Imaging Studies, Health Care related to oral hygiene & jointly publishes papers in the Index journals/International Conferences.
- 4. RRDCH to provide guidance to the staff & students of Biomedical Engineering, ACSCE, providing practical exposure in the Anatomy and Physiology of an Oral Cavity, the diagnosis of dental diseases and the relevant treatment methods & providing practical exposure to the extent possible.
- 5. To jointly organize Health awareness program, Medical Camp towards the well being of the society.
- To collaborate in carrying out funded projects in the field of Disease Diagnosis, Disease Monitory & Therapy.
- 7. To adopt at least one nearby village to give Health Awareness & Care.

Contd.....2



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







-2-

WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- This MOU is initially signed for a period of Three years at the first instance from the
  date of signing. Further continuance of this MOU will be subjected to the joint
  agreement and review by both parties, to be undertaken prior to the expiry of this
  MOU.
- This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.
- 3. Dr. Punal M. Arabi, Professor & Head Department of Bio-Medical Engineering, ACSCE, Naveen T.S., Assistant Professor, Department of Bio-Medical Engineering, ACSCE, Mr. Hemanth Kumar G, Assistant Professor, Department of Biomedical Engineering, ACSCE, Dr. N. Edwin Devadoss MDS, FIMSA FDS RCPS (Glasg.), Dean, RajaRajeswari Dental College and Hospital (RRDCH) are the persons in charge of communication under this MOU.
- Nothing contained in this MOU shall be assumed by either of the parties unless mutually agreed to and given in writing.
- 5. In case of any dispute, the same shall be resolved through the Arbitration.

IN WITNESS WHEREOF the parties to MOU have set their hands and signatures on the day, month and year above written.

DEAN

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RajaRajeswari Dental College and Hospital No.14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru-560 074.

DEAN
Rajarajeshwari Dental College & Hospital
BANGALORE-560 060.

Principal

ACS College of Engineering Kambipura, Mysore Road, Bangalore -560 074.

Principal

A.C.S. College of Engineering: Kambipura, Mysere Read, Kingerina Bangalore - 560 074



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Date: 15.01.2019

Ref. No.: ACSCE/Admin-MOU/2018-19/001

# **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MOU) entered into on this 15th day of January 2019 between RajaRajeswari Medical College and Hospital (RRMCH), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. Satyamurthy. B MBBS, MS (Anatomy), Professor and Dean residing at RRMCH authorized representative, herein after called as FIRST PARTY and ACS COLLEGE OF ENGINEERING (ACSCE), Kambipura, Mysore Road, Bangalore-560074, represented by Dr. Murali. M S Ph.D Principal residing at ACS College of Engineering, residing at ACS College of Engineering, authorized, representative, herein after called as the SECOND PARTY.

### WITNESSETH AS FOLLOWS:

WHEREAS this MOU relates to academic and Research & Development links between the FIRST PARTY and the SECOND PARTY under which the two institutions may co-operate in the following activities.

- To expose the students to BME Department to the practical aspects of the course on Biomedical Engineering.
- 2. To provide internships to the students of Bio Medical Engineering ACSCE, to frame the syllabus for internship and certificate courses.
- To facilitate interdisciplinary research and development in the field of Medical Electronics, Imaging Studies, Health Care & to jointly publish papers in the Index journals/International Conferences.
- RRMCH to provide guidance to the staff & students of Biomedical Engineering, ACSCE, providing practical exposure in the Anatomy and Physiology of the human body, Hospital informatics, Hospital Maintenance & Management.
- To jointly organize Health awareness program, Medical Camp towards the well being of the society.
- To collaborate in carrying out funded projects in the field of Disease Diagnosis, Disease Monitory & Therapy.
- 7. To adopt at least one nearby village to give Health Awareness & Care.

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WHEREAS the parties have finalized the terms and have thought fit to reduce the terms agreed between them into writing by way of this MOU.

- 1. This MOU is initially signed for a period of three years at the first instance from the date of signing. Further continuance of this MOU will be subjected to the joint agreement and review by both parties, to be undertaken prior to the expiry of this MOU.
- 2. This MOU may be modified at any time if circumstances so arise for any alteration, subject to the approval of both the parties.
- 3. Dr. Punal M. Arabi, Professor & Head Department of Bio-Medical Engineering, ACSCE, Mr. Naveen T.S, Assistant Professor Department of Bio-Medical Engineering, ACSCE, Mr. Hemanth Kumar G, Assistant Professor Department of Bio-Medical Engineering, ACSCE, Mr. Vinod Biomedical Engineer, RRMCH are the persons in charge of communication under this MOU.
- 4. Nothing contained in this MOU shall be assumed by either of the Parties unless mutually agreed to and given in writing.
- 5. In case of any dispute, the same shall be resolved through the Arbitration.

IN WITNESS WHEREOF the parties to MOU have set their hands and signatures on the day, month and year above written.

**Professor & Dean** RRMCH

& sals

Kambipura, Mysore Road, Bangalore -560 074

DEAN Rajarajeswari Medical College & Hospital Bangalore-560 074

ACSCE

Kambipura, Mysore Road, Bangalore -560 074 Principal

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Fallik. Banualore - 600 974



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# ಶ್ರೀಕ್ರಿಫ್ ಇನ್ನೋವೆಫನ್ಸ್ SHREEKRISH INNOVATIONS

-R&D Lab

14.09.2017

Memorandum of Understanding between Dept. of CSE, ACSCE and Shreekrish Innovations R & D Lab, Bengaluru

Department of Computer Science and Engineering of ACS college of engineering, Bengaluru-74 and Shreekrish Innovations R & D Lab, Bengaluru-60, to develop cooperation and academic exchange in education and research between the two organizations, have agreed as follows:

- Based upon the principles of respect for each other's independence and of mutual benefit, the two
  organization will carry out the following activities:
  - a) Industry visit (can experience the work methodology in corporate)
  - b) Expert talk/workshop with hands on practice
  - c) Soft skill training for final year and pre-final year students
  - d) Internship training program and academic projects assistance
  - e) Solution for technical queries from students in the specified domain
  - f) Professional & qualified trainers to teach at the college premises.
- In order to carry out above the mentioned activities, a detailed plan is to be formed after consultation between the two organizations.
- 3. The agreement may be revised or terminated upon mutual consultation and consent between the two organizations.
- 4. This agreement come into force on the day when representatives of the two organizations affix their signature, and is valid for 3 years. This agreement is renewed automatically as long as neither party gives notice of termination to the other.
- 5. The notice of termination of the agreement needs to be given six months in advance.
- 6. Then agreement is executed in a set of two copies and their organizations retain one copy.
- 7. This MoU is agreed upon without any monitory benefit to any of the organization.
- 8. INDUSTRY and CSE dept. of ACSCE may seek assistance/guidance of mutual faculty member/s in product/process modification, modernization, trouble shooting, etc.
- 9. The students may carry out part of their Ph.D. research work or M.Tech./B.Tech. project at Shreekrish Innovations R & D Lab and INDUSTRY depending on the nature of the work as per rules of the respective institute depending on facilities and requirements.

#129/4, Anu Arcade, 2<sup>nd</sup> Floor, 1<sup>st</sup> Main Road, BDA Ring Road, K.S.Town,

Ph: 080-2848 8990

Website: www.skiresearch.com, E-mail: shreekrish@skiresearch.com



# ಶ್ರೀಕ್ರಿಫ್ ಇನ್ನೋವಪ್ರನ್ಸ್ SHREEKRISH INNOVATIONS

R&D Lab

Date: 14.09.2017

10. There will be no restriction on the content of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.

Bengaluru

- 11. If the outcome of a project related to product development, process technology and design etc. which involves matter of secrecy and concern with security of the State and the Country, the same will not be allowed for publication/printing in any form such as Electronically/verbal, etc. If the outcome of a project results into an intellectual property, for which rights can be secured, it will be decided on case to case basis. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc by the parties under the law will be decided on case to case basis after mutual consultation.
- 12. Research supervisors from both the sides will be the corresponding authors in any publication resulting from the collaborative work.
- 13. Faculty and students can publish any other technical articles in the journal 'International Journal of Technological Research and Innovative solutions (IJTRIS)' owned by our company.
- 14. In any of the activities mentioned above, wherever financial aspects are involved, amount, payment conditions, etc. would be spelt out clearly before starting the activity.
- 15. During the project at our organization, the student will show due deference and follow all the rules and regulations lay down by the company with reference to safety, health, environmental and administrative aspects.
- 16. Company will extend all the facilities and guidance to do their project at Company such that the regular work of Company is not affected.
- 17. If the student during his project work makes a patentable invention, his/her name will be included as one of the co inventor along with other scientist who has contributed to the invention.
- 18. Since our company business includes consultancy also, students of CSE can register in our portal for job purpose after their graduation.
- 19. Joint research project both on short term and long term basis, which are of interest of both industry and institution, will be implemented on mutual agreed basis.

  For Shreekrish Innovations R&D Lab

Dept. of C.S. & Engg.

A.C.S. College of Engineering

Anu Arcade, 2<sup>nd</sup> Floor, 1<sup>st</sup> M**ein Roed, 80**A Ring Road, K.S.Town, Bengaluru - 560 060.

Ph: 080-2848 8990

Website: www.skiresearch.com, E-mail: shreekrish@skiresearch.com



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Date: 14.09.2017

Ref: ACSCE-Blr/Admin/2017-18/

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  - b) Expert talk/workshop with hands on practice
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  - d) Internship training program and academic projects assistance
  - e) Solution for technical queries from students in the specified domain
  - f) Professional & qualified trainers to teach at the college premises.
- 2. In order to carry out above the mentioned activities, a detailed plan is to be formed after consultation between the two organizations.
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- 5. The notice of termination of the agreement needs to be given six months in advance.
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- INDUSTRY and CSE dept. of ACSCE may seek assistance/guidance of mutual faculty member/s
  in product/process modification, modernization, trouble shooting, etc.
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Campus



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- 10. There will be no restriction on the contents of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
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- 12. Research supervisors from both the sides will be the corresponding authors in any publication resulting from the collaborative work.
- 13. Faculty and students can publish any other technical articles in the journal 'International Journal of Technological Research and Innovative solutions (IJTRIS)' owned by our company.
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Bengaluru

Bangalore - 550 074.

**Principal** 

Signature Shreekrish Innovations R&D Lab

A.C.S. College of Engineering Kambipura, Mysore Road Kengeri Hobli

# 207, Kambigura, Mysore Road, Bengaluru - 560 074 Ph: 080 - 28437955 / 28437855, Fax: 080 - 28437989 E-mail: info@acsce.edu.in, principal@acsce.edu.in



### **TEQUED LABS PVT LTD**

Recognized by Govt of India

### Memorandum of Understanding

#### Between

### ACS COLLEGE OF ENGINEERING

#### and

### Tequed Labs Pvt Ltd

This Memorandum of Understanding (MoU) is made and entered into on 2<sup>nd</sup> June 2020between ACS COLLEGE OF ENGINEERING (ACSCE) located at Bengaluru and <u>Tequed Labs Pvt</u> <u>Ltd</u>located at Bangaloreto facilitate internships for students.

Whereas ACS College of Engineering(ACSCE), Bengaluru is one of the reputed Engineering Institutions affiliated to VTU and accredited by NAAC with 'A' Grade. Most of the educational program are accredited by NBA. The institution is imparting quality education through its Undergraduate, Post-Graduate, and PhD programs with emphasis on research, sustainable technologies, and entrepreneurship for societal symbiosis. Herein after, the institution is referred as First party.

Whereas Tequed Labs Pvt Ltd (Innovation and Education Hub, CIN- U72900KA2018PTC109769 and TIN- AAGCT5953L) Herein after referred as Second Party.

The MoU is being signed with <u>Tequed Labs Pvt. Ltd.</u> as a partner to facilitate internships for students of our Institution which is an AICTE approved academic institution.

Purpose: As both the parties believe that their mutual cooperation and collaboration will help in effective use of each of their resources, provide them with enhanced opportunities and also enhance the employabilityskills of the students through internships, this MoU has been initiated.



# TEQUED LABS PVT LTD

Recognized by Govt of India

As part of this MoU, both the parties hereto agree to the following respectively:

### A. ACS College of Engineering (ACSCE)

- Will acknowledge <u>Tequed Labs Pvt. Ltd.</u>as internship partner in all its external communications and publicize the same through proper social media platforms.
- 2. Will identify one faculty internship coordinator as the contact person who shall ensure that the students:
  - Workon projects as directed by staff of the <u>Tequed Labs Pvt. Ltd.</u>
  - Report to the internship supervisor as designated by the <u>Tequed Labs Pvt. Ltd.</u> at times as directed by him/her.
  - Follow the administrative policies of the <u>Tequed Labs Pvt Ltd.</u> including confidentiality policies, personnel practices, and business protocols.
  - Abide by the Code of Conduct relating to professional behavior.
- 3. Will be solely responsible for, and have full discretion, in assessing and grading Student in internship Course.
- 4. Student is responsible for his/her own personal transportation and living arrangements.

### B. Tequed Labs Pvt. Ltd.

- 1. Will make all the necessary resources (internships, free applications, counselling, and guidance) available to students registered through this partnership.
- Will host the students and provide a planned, supervised internship program to the assigned students.
- 3. Will maintain a safe, positive, and respectful learning environment for Student.
- 4. Will create success stories of the students completing internships successfully. Circulate these stories among other students through offline & online media and appoint successful candidates as internship ambassadors to help & guide their peers.
- 5. Will allow the internal guide (from ACSCE) of the student under internship to visit and assess the student's performance, along with their external supervisor from <u>Tequed Labs Pvt. Ltd.</u>
- Agrees to collaborate to develop software/hardware/innovative projects, proposals, papers, patents, copyrights and trademarks, with further mutual discussions and agreement (need basis).



### **TEQUED LABS PVT LTD**

Recognized by Govt of India

### Relationship of the parties:

- 1. There are no financial implications involved between ACSCE and Tequed Labs Pvt. Ltd. as part of this MoU.
- 2. Nothing in this MoU shall create an employment relationship, agency relationship, joint venture, partnership agreement between ACSCE and Tequed Labs Pvt. Ltd.
- 3. ACSCE shall not be liable for any cost, loss, damages, liability, or expense, which may arise out of Student's performance of services at Tequed Labs Pvt. Ltd.
- 4. This MoU may be terminated by either of the parties by giving a written notice of 30 days.
- 5. This MoU may not be amended except by a written agreement of the parties.

#### Tenure:

This Memorandum of Understanding is valid for five years, effective from the date that its signing is concluded by representatives of ACSCE and Tequed Labs Pvt. Ltd.

In witness whereof, the parties hereto have caused this Memorandum of Understanding to be executed by their representatives in duplicate, each party retaining one copy thereof respectively

Accepted and Agreed:

For ACSCE

By:

al Mueal Name: Dr. M.S. MURAY

Title: Principal

Date: 2-6-2020

Witness 1: Dr. V Mareeswari

Witness 2: Dr. T Senthil Kumaran

For TequedLabsPvt. Ltd.

By:

Name: Supreeth Y S

Title: Director & CEO

Date: 2-6-2020



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

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### Between

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- Agrees to collaborate to develop software/hardware/innovative projects, proposals, papers, patents, copyrights and trademarks, with further mutual discussions and agreement (need basis).



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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







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- 1. There are no financial implications involved between ACSCE and Tequed Labs Pvt. Ltd. as part of this MoU.
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- 3. ACSCE shall not be liable for any cost, loss, damages, liability, or expense, which may arise out of Student's performance of services at Tequed Labs Pvt. Ltd.
- 4. This MoU may be terminated by either of the parties by giving a written notice of 30 days.
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In witness whereof, the parties hereto have caused this Memorandum of Understanding to be executed by their representatives in duplicate, each party retaining one copy thereof respectively

Accepted and Agreed:

For ACSCE

By:

Name: Dr.M.S.MURALI
Title: Principal
We alano

Date: 2-6-2020

Witness 1: Dr. V Mareeswari

Witness 2: Dr. T Senthil Kumaran

For Tequed Labs Pvt. Ltd.

By:

Name: Supreeth Y S

Title: Director & CEO

Date: 2-6-2020

Campus



**INVENT-INNOVATE-ITERATE** 

#### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

**CERTIFICATE ID: TQL20AIIB1224** 

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

SPANDANA M K

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON ARTIFICIAL INTELLIGENCE CONDUCTED BY TEQUED LABS FROM 25-08-2020 TO 25-09-2020

DIRECTOR TEQUED LABS



**INVENT-INNOVATE-ITERATE** 

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEH1505

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

Bhavana G

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 16-08-2020 TO 16-09-2020

DIRECTOR TEQUED LABS



**INVENT-INNOVATE-ITERATE** 

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEH1505

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

Bhavana G

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 16-08-2020 TO 16-09-2020

DIRECTOR TEQUED LABS



INVENT - INNOVATE - ITERATE

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEH15011

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

Chaitanyashree

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 14-08-2020 TO 14-09-2020

DIRECTOR TEQUED LABS



INVENT - INNOVATE - ITERATE

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEH15011

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IS PROUDLY PRESENTED TO

Chaitanyashree

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 14-08-2020 TO 14-09-2020

DIRECTOR TEQUED LABS



INVENT - INNOVATE - ITERATE

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20FSB1119

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

### SUMAN A

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON FULL STACK WEB DEVELOPMENT CONDUCTED BY TEQUED LABS FROM 12-08-2020 TO 12-09-2020

DIRECTOR TEQUED LABS



INVENT - INNOVATE - ITERATE

#### RESEARCH AND INNOVATION HUB

No IO Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEH1509

# CERTIFICATE of COMPLETION

IS PROUDLY PRESENTED TO

Ajith B

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 15-08-2020 TO 15-09-2020

DIRECTOR TEQUED LABS

Adutya-S.K.

CEO TEQUED LABS

Somete



**INVENT-INNOVATE-ITERATE** 

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20AIIB1139

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

Vatsal Jawahar Kansara

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON ARTIFICIAL INTELLIGENCE CONDUCTED BY TEQUED LABS FROM 08-08-2020 TO 08-09-2020

DIRECTOR TEQUED LABS



INVENT - INNOVATE - ITERATE

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

**CERTIFICATE ID: TQL20FSB112** 

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

H M BHANUPRASAD

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON FULL STACK WEB DEVELOPMENT CONDUCTED BY TEQUED LABS FROM 12-08-2020 TO 12-09-2020

DIRECTOR TEQUED LABS



INVENT - INNOVATE - ITERATE

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEH15010

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

Anjana S

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 15-08-2020 TO 15-09-2020

DIRECTOR TEQUED LABS



**INVENT-INNOVATE-ITERATE** 

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20AIIB114

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

SAHIL BHAT

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON ARTIFICIAL INTELLIGENCE CONDUCTED BY TEQUED LABS FROM 08-08-2020 TO 08-09-2020

DIRECTOR TEQUED LABS



**INVENT-INNOVATE-ITERATE** 

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEH1508

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

SHIVANI S RAYKAR

FOR SUCCESSFULLY COMPLETING THE ONE MONTH INTERNSHIP ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 25-08-2020 TO 25-09-2020

DIRECTOR TEQUED LABS



**INVENT-INNOVATE-ITERATE** 

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20CSEHI15027

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

Devaraja S M

FOR SUCCESSFULLY COMPLETING THE ONLINE SKILL DEVELOPMENT PROGRAM ON CYBER SECURITY & ETHICAL HACKING CONDUCTED BY TEQUED LABS FROM 10-08-2020 TO 10-09-2020

DIRECTOR TEQUED LABS



INVENT - INNOVATE - ITERATE

### RESEARCH AND INNOVATION HUB

No 10 Anjaneya Nagar Banashankari 3rd Stage Bangalore 85

CERTIFICATE ID: TQL20FSSB1114

# CERTIFICATE OF COMPLETION

IS PROUDLY PRESENTED TO

KUSUMANJALI K P

FOR SUCCESSFULLY COMPLETING THE ONLINE SKILL DEVELOPMENT PROGRAM ON FULL STACK WEB DEVELOPMENT CONDUCTED BY TEQUED LABS FROM 12-08-2020 TO 12-09-2020

DIRECTOR TEQUED LABS