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## Metric:3.5.2

## Details of functional MoUs with institutions,

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A NAAC Accredited Institution



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Details of Activities conducted under MoU with

#### Siemens CoE in Manufacturing, NIT, Trichy

Sl. No.	Details of Activities	Number of students/ teachers participated
	2019-2020	
1	One day Workshop titled End User Interaction Meet on 09-02-2020	Faculty – 02
. 2	Field Visit on 23.01.2020	Students – 30 Faculty – 04
3	One week training program on CNC Automation by Siemens COE-AICTE Margadharshan Scheme from 16-12-2019 to 21-12-2019	Students – 07
4	One week training program on Internet of Things by Siemens COE-AICTE Margadharshan Scheme from 16-12-2019 to 21-12-2019	Students – 09
5	One week training program on Internet of Things by Siemens COE-AICTE Margadharshan Scheme from 2-12- 2019 to 7-12-2019	Students – 08
6	One week training program on Internet of Things by Siemens COE-AICTE Margadharshan Scheme from 25- 11-2019 to 30-11-2019	Students – 05
7	One week training program on LVS-SWPD & LV-PAC by Siemens COE-AICTE Margadharshan Scheme from 25-11-2019 to 30-11-2019	Students – 07
	2018-2019	I
8	Visit to Siemens COE, NIT, Trichy on 29-01-2019	Students – 78

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PRINCIPAL Kings College of Engineering PUNALKULAM - 613 303. Dean (Planning and Development) National Institute of Technology Tiruchirappalli-620 015.\*





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#### Details of Activities conducted under MoU with

#### CoE for Training & Research in Automation Technology,

#### **PMIST**, Thanjavur

, Sl. No.	Details of Activities	Number of students/Teachers participated
	2020-21	· .
1	Webinar on Aluminum alloy Nanocomposites and its Characterization Studies by Dr. D.Jeyasimman, Professor & Head, PMIST, Vallam on 13-06-2020	Students – 77 Faculty – 15
2	D.Jeyasimman, Professor & Head, PMIST, Vallam acted as resource person for Symposium Mech'O'Drone 2020 organized by Dept. of Mechanical Engineering on 01-10-2020	Students – 167 Faculty – 15
	2019-20	
3	Guest Lecture on "BHEL Boilers" to Students of Periyar Centenary Polytechnic College, Vallam by Dr.T.Pushparaj, Professor & Head, Mechanical, KCE on 07-03-2020	Students – 70 Faculty – 03
4	Industrial Visit to CoE-CETAT, PMIST Vallam on 07-03-2020	Students – 70 Faculty – 3
5	One day workshop on "Climate Change" on 07-08-2019	Students – 65 Faculty – 3
2018-19		
6	A Seminar on "Industrial Automation" on 02-01-2019	Students – 122 Faculty – 3

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PRINCIPAL Cings College of Engineering PUNALKULAM - 613 303.

Director (CETAT) Centre of Excellence for Training and Research in Antomation Technology Purtyar Manhammoni Institute of Science and Technology Valuate, Thanja war - 613403





## Details of Activities conducted under MoU with

#### Hire Mee, K.A.A.M Services Pvt. Ltd., Bengaluru-560098

Sl. No.	. Details of Activities	Number of students/teachers participated
	On-Campus Placement Drive through virtual mode on 10.03.2020	Students-64
2	Pre-Placement preparatory meeting on 28.01.2020	Students-135

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PRINCIPAL Kings College of Engineering PUNALKULAM - 613 303,

Territory Manager Hire Mee K.A.A.M.Services Pvt,Ltd., Bengaluru - 560098





Details of Activities conducted under MoU with

## The Tiruchirapalli District Tiny and Small Scale Industries Association (TIDITSSIA), Thiruchirappalli

Sl. No.	Details of Activities	Number of students/teachers participated
	2019-20	
1	<ul> <li>Industrial Visit to</li> <li>i. M/s.Nagabushanam Associates, CNC Centre, Trichy</li> <li>ii. M/s. RMK Engineering Industries, Trichy and</li> <li>iii. M/s. Finlay CNC Centre, Trichy"</li> <li>on 23-01-2020.</li> </ul>	Students – 50

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PRINCIPAL Kings College of Engineering PUNALKULAM - 613 303 For The Tiruchirapath District Tiny & Small Scale Industries Association





#### Details of Activities conducted under MoU with

#### Indian Institute of Crop Processing Technology (IICPT)

Sl. No.	Details of Activities	Number of students/teachers participated
	2019-20	
1	One day Field visit on 08-08-2019	Students –225 Staff – 06
	2016-17	
2	Open Day – Dissemination of Food Processing Technology on 16-09-2017	Students – 189
3	Faculties to visit the Institution through FVFS on 03-06-2016	Faculty – 06

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PRINCIPAL Kings College of Engineering PUNALKULAM - 613 303

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Dr. S. Shanmugasundaram, w£, rh.b. Register (iic) Haland Institute of Frank Technology Belapton State Part (included and the state of t



Punalkulam, Gandarvakottai Taluk, Pudukkottai District, Tamil Nadu - 613 303. Ph : 04362 - 282474, Email : contact@kingsengg.edu.in, Thanjavur Information Centre : - 04362-279779

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#### Details of Activities conducted under MoU with

Sl. No.	• Details of Activities	Number of students/teachers participated		
	2019-20	1		
1	Industrial Visit on 07-02-2020	Faculty – 01 Student – 22		
2	One Day workshop on "Sensors and Controllers in Electrical Engineering Applications" 16-08-2019	Students – 79		
	2018-19			
3	Faculty Visit to Factory Scheme on 16-12-2018	Faculty – 02		
4	Guest Lecture on "Industrial Controllers" on 10-08-2018	students – 50		

#### M/s Armada Industrial Automation, Thanjavur

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Kings College of Engineering PUNALKULAM - 613 303.

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#### Details of Activities conducted under MoU with

#### Pantech ProEd Pvt. Ltd., Trichy

Sl. No.	• Details of Activities	Number of students/teachers participated	
2019-20			
. 1	Industrial Visit – 19-09-2019	Students – 40 Faculty – 03	
2018-19			
2	Faculty Visit to Factory Scheme on 14-12-2018	Faculty – 02	

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PRINCIPAL Kings College of Engineering PUNALKULAM - 613 303.



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#### Details of Activities conducted under MoU with

#### Gnanam School of Business, Sengipatti.

Sl. No.	Details of Activities	Number of students/teachers participated
2018-19		
1	Guest Lecture on Career Guidance and Interview Skills on 31-01-2019	Students – 81
2	2-Days FDP on "Passionate Approaches to Teaching & Developing Receptive Teaching Methodologies" 04-08-2018 to 05-08-2018	Faculty – 01

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PRINCIPAL Kings College of Engineering PUNALKULAM - 613 303

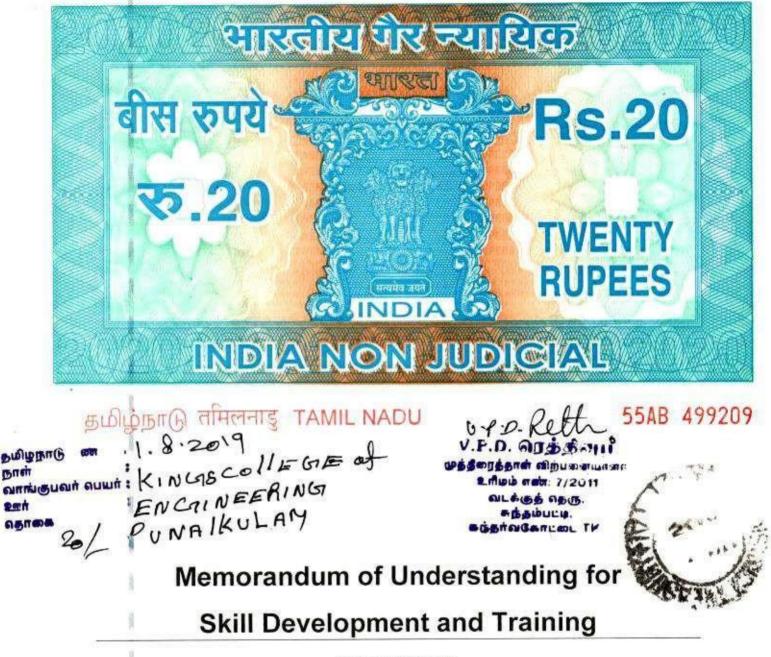
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Director, Gnanam School of Business, Mary's Nagar, Trichy-Thanjavur Express Way, Sengipatti-613 402. THANJAVUR.

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BETWEEN

Siemens Centre of Excellence in Manufacturing

National Institute of Technology

TIRUCHIRAPPALLI

AND

## **Kings College of Engineering**



Punalkulam

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Page 1 of 6

Kings College of Engineering

The Agreement is executed on this 02<sup>nd</sup> day of August month, 2019 by and between:

Siemens Centre of Excellence in Manufacturing hereinafter called the "Siemens CoE or CoE" functioning in National Institute of Technology, Tiruchirappalli, a premier academic Institution of International repute incorporated under National Institute of Technology Act, 2007 having its permanent campus and office at Tanjore main road, National Highway 67, near BHEL, Tiruchirappalli, Tamilnadu 620015 (hereafter referred to as 'NIT Trichy', which expression shall include its successors and assigns) of the first part;,

#### And

Kings College of Engineering, Punalkulam, hereinafter called the "KCE" (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) of the second part;

#### Vision

To impart globally competitive technical education, enhance human values and to provide a research atmosphere to the socially challenged aspirants.

#### Mission

Providing a comprehensive theoretical foundation, inculcating state of the art engineering practices and cutting edge research ambience that leads to societal upliftment with ethical values through effective teaching-learning methodologies and appropriate information communication tools via dedicated faculty to the aspirants.

#### WHEREAS:

- 1. The National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli, situated in the heart of Tamil Nadu on the banks of river Cauvery, was started as a joint and co-operative venture of the Government of India and the Government of Tamil Nadu in 1964 with a view to catering to the needs of man-power in technology for the country. The college has been conferred with autonomy in financial and administrative matters to achieve rapid development. Because of this rich experience, this institution was granted Deemed University Status with the approval of the UGC/AICTE and Govt. of India in the year 2003 and renamed as National Institute of Technology, thereafter.
- 2. Siemens CoE established in 2018 at NIT, Trichy premises with 90% investment from Siemens and 10% investment from NIT, Trichy. The CoE operates with a primary objective of creating a robust technical education eco-system through its experience in industrial products and services. This Siemens CoE is intended to bridge today's gap between industry requirements and technical education, and the primary objective of the primary objective of creating a robust technical education eco-system through its experience in industrial products and services. This Siemens CoE is intended to bridge today's gap between industry requirements and technical education, and the primary objective of the pr

1. Ammo Siemens CoE, NITT

provide solution that makes technical institutes be more aligned with industry needs and make engineering graduate students, industry compliant / on par with industry expectations.

3. Siemens CoE has 12 sophisticated Laboratories for Design and Validation, Advanced Manufacturing, Test and Optimization, Automation, Electrical and Energy savings, Process Instrumentation, Mechatronics, CNC Machines, CNC Controller, Robotics, Rapid Prototyping and Internet of Things through which different services are offered to Academic Institutions and Industries.

#### 4. Vision - Siemens CoE

a. To provide skill excellence through Training, R&D and Consultancy for robust Industry relevant technical education eco-system.

#### 5. Mission - Siemens CoE

- a. To offer certified skill development programmes for enhancing placement opportunities
- b. To promote industry-academia partnership by engaging in extensive consultancy services
- c. To engage in Research and Development for societal benefits and uplift
- d. To strategically align with Institute's Vision and Mission for building the brand image of NITT

#### 6. Details of Kings College of Engineering

Kings College of Engineering (KCE) is an institution which was formed with the single aim of providing quality education to the poor and underprivileged students. The institution was established in the year 2001 on a sprawling campus of around 48 acres on the Thanjavur - Pudukkottai Highway and run by Raj Educational Trust (RET), Chennai. KCE, a NAAC accredited institution, is approved by All India Council of Technical Education, New Delhi (AICTE) and is affiliated to Anna University, Chennai. The institution offers five U.G. and four P.G. programmes and recognized by UGC under 2(f) and 12(B) act of UGC, New Delhi. The Department of Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering are recognized as research centres for collaborative research by Anna University, Chennai

The Siemens CoE, National Institute of Technology, Tiruchirappalli, India enters into the following Agreement to offer Skill Development, Training and other related services to Kings College of Engineering.

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P2ge 3 of 6

Kings College of Engineering

- Siemens CoE offers various skill development courses across different disciplines. Kings College of Engineering committed/commits to send 100 number of students/faculty every year for such courses. The timing/duration of the courses shall be arrived on mutually agreed dates. The CoE offers 20-40% discount on the regular advertised course fee depending on the demand.
- A student/faculty who has completed any CoE offered courses will be given 10 Hours of free Lab usage time after the course within one-year duration. The timing will be decided by the CoE based on the availability.
- Siemens CoE offers the resources for student projects on chargeable basis. It is the responsibility of the faculty mentor from Kings College of Engineering to monitor the progress. The CoE shall not offer any certification for such usage but shall provide an attendance certificate.
- Siemens CoE offers Internships to students. The CoE can accommodate a reasonable number of students depending on the demand.
- The faculty of Kings College of Engineering shall submit funding/consultancy proposals quoting the Siemens CoE resources. In such cases, a NITT faculty will be the Co-PI and budgeting need to be arrived through mutual discussion before submission.
- Siemens CoE periodically conducts workshops/symposiums/conferences etc.
   For such events, any participant from Kings College of Engineering will get 25% discount on the Registration fee.
- 7. Kings College of Engineering shall organize events such as workshops/symposiums/conferences jointly with Siemens CoE. In such cases, the financial implications need to be discussed and to be approved by competent authorities before the event.
- Siemens CoE will not be responsible for safety of the students outside the NITT premises. Kings College of Engineering should instruct their students clearly on the safety and precautionary measures.
- Siemens CoE will not be responsible for loss/theft or damage of any of the student's belongings. Kings College of Engineering should instruct their students clearly on the precautionary measures.

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Kings College of Engineering

Page 4 of 6

- 10. The implementation of specific activities will be separately agreed between both institutions on need basis.
- 11. Other terms and conditions which are not provided in this Agreement will be deliberated and agreed upon by the institutions hereto.
- 12. This Agreement is established in English language and is valid from the date of signing by the representatives of the institutions. The institutions hereto have executed this Agreement in duplicate, and each institution shall keep one copy of the originals.
- 13. This agreement shall be governed by and construed in accordance with the laws of India.
- 14. The two parties will consult each other and attempt to resolve disputes or misunderstandings that arise in the administration of this agreement informally.
- 15. This agreement shall be valid for a period of three years from the date both signatures are affixed to this document or before if terminated by mutual agreement of both. This agreement may be terminated by either party after one hundred and twenty (120) days following receipt of a written notification of intent to terminate by the other party.
- 16. If a proposal to renew this agreement is not presented before the end validity period, it will be terminated automatically at the end of three years.
- 17. This is a non-exclusive MoU.

#### 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.

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Page 5 of 6

Kings College of Engineering

Signed and delivered on behalf of by

Dr.-Ing. M. Duraiselvam, Head, Siemens CoE, National Institute of Technology, Tiruchirappalli, in the presence of Dr.M.Umapathy, Dean (Research and Consultancy), National Institute of Technology, Tiruchirappalli.

For and on behalf of Siemens CoE

## For and on behalf of Kings College of Engineering

Name: Dr.-Ing. M. Duraiselvam Head, Siemens CoE NIT Tiruchirappalli

J. Monter 2/8/19.

Name: Dr. J. Arputha Vijaya Selvi Principal Kings College of Engineering

#### In presence of

4-1 2.8-2019 1. Dr. M. Umapathy

Dean (Research and Consultancy)

2. Lab Coordinator

Siemens CoE, NITT

In presence of

1. Dr. S. Sivakumar

Vice Principal

Kidlleee

2. Ms. K. Abhirami IQAC coordinator

Siemens CoE



Periyar Maniammai Institute of Science and Technology, Vallam, Thanjavur.

#### and

#### Kings College of Engineering, Punalkulam, Pudukkottai Dt.

This Memorandum of Understanding is drawn up and signed by Centre of Excellence for Training and Research in Automation Technology, Periyar Maniammai Institute of Science and Technology, Vallam, Thanjavur, (hereafter CETAT) and Kings College of Engineering, Punalkulam, Gandharvakottai Taluk, Pudukkottai district, Tamil Nadu, India (hereafter KCE). CETAT and KCE agree to engage in academic cooperation in areas of mutual interests. The projects that might fall within this programme of academic cooperation will, where mutual benefits can be identified, include the following.

- Collaborative teaching including joint training and supervision of Bachelors, Masters and Ph.D. degree students.
- 2. Collaborative research.
- 3. Exchange of information on research and education programmes.
- 4. Exchange visits by faculty, researchers and students.
- Joint proposals and engagement in research and training programmes sponsored by funding agencies.
- 6. Provide training to students during semester holidays under cost basis
- 7. CETAT shall render assistance to KCE Students in terms of Project fixing and its completion for the graduating senior students of the under graduate program in Engineering and also for Post Graduate students if possible, against a request made by KCE on a case by case basis.
- 8. Every time incurred by the students of KCE in terms of successful completion of their projects at Centre of Excellence for Training and Research in Automation Technology, shall be borne by them individually as far as possible or by KCE and this shall not be the responsibility of Centre of Excellence for Training and Research in Automation Technology under any circumstances. CETAT can work out a separate arrangement with the students to this effect.
- Centre of Excellence for Training and Research in Automation Technology shall not be liable for any damages, consequential or otherwise while getting its personnel trained at KCE and the same shall be true of KCE personnel getting trained at CETAT.

With respect to the above, independent and detailed agreements will be drawn up and agreed by KCE and CETAT.

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This Memorandum of Understanding is to be valid for a period of two years from the date which it is first signed. In the event of either party wishing to change or terminate the agreement, notice in writing must be given at least six months in advance of the proposed date of change or termination.

The Principal / Registrar of colleges academic contacts for this cooperation are Dr. J. Arputha Vijaya Selvi, Principal for KCE and Dr. S.A. Dhanaraj Registrar for PMIST - CETAT.

Signed

turi J. Com

Principal, Kings College of Engineering.

Date 01 . 11 . 2019

Witness:

1. T. Burthany (T. PUSHPARAJ) Prof & Head-KCE)



Signed

Registrar Periyar Maniammai Institute of Science Technology.

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Date . 01 .11. 2019

Witness:

1.

2.

RIVIDHYA

can 1/ml19 Dr.S.KUMARAD



## MEMORANDUM OF UNDERSTANDING (MoU)

Hire M

between

#### Kings College of Engineering Thanjavur

#### And

#### **HireMee**

#### Memorandum of Understanding

This Memorandum of Understanding ("MOU") is entered and effective as of 12/07/2019 by and between:

HireMee, a unit of K.A.A.M Services Private Limited a company incorporated under the provisions of the Companies Act, 2013, and having its registered office at No.483, Seetha Complex, 16<sup>th</sup> cross, RR Nagar, Bengaluru-560098, Karnataka, India, and hereinafter unless the context otherwise requires, be referred to as "**HireMee**";

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#### And

Kings College of Engineering Thanjavur having its registered office at Punalkulam, Gandarvakotai Taluk, Pudukotai District, Tamil Nadu, 613303, India hereinafter unless the context otherwise requires be referred to as "KCE".

#### Whereas:

KCE and HireMee have entered into discussions on HireMee's provision of free technology assistance to KCE, employability assessments and placement assistance for students of KCE-affiliated colleges. HireMee serves as a Virtual Bridge between Recruiters and Aspiring Applicants, especially from Tier-2 and Tier-3 areas. HireMee is an end-to-end Web Portal and Mobile App developed with the intent to reach out to all students, recruiters, and colleges across the country who will benefit from using HireMee. Students, Colleges, Corporates, and Recruiters can register through the HireMee Portal and assessments are directly carried out by HireMee. The entire recruitment process will be seamlessly linked on a chain.

HireMee and KCE desire to enter into this Memorandum setting out the terms and conditions under which the purpose and scope of this MOU will be achieved.

#### Article 1 Effective Date

The Parties hereby agree that the Effective date of this MOU shall be the date on which it is signed. The preamble to this Agreement constitutes an integral part thereof.

#### ARTICLE 2 Purpose and Scope

Purpose: This MOU outlines the mutual cooperation between the two parties for helping in understanding the gap in employability skills through HireMee assessments and also help in offering placement support especially in rural areas; help the academia understand the gap in skills and support them with industry specific inputs; and provide an opportunity to all the students by connecting them to the right jobs.

## This is a Corporate Social Responsibility (CSR) effort to discover diamonds among students in rural and urban colleges free of cost.

**Role and scope of cooperation:** The Parties agree to, in the spirit of mutual cooperation, use best efforts towards fulfillment of their respective obligations in achieving the purpose of this MOU.

This MOU outlines the commitments of both the Parties.

#### 2.1 Commitments of KCE:

- Informing all KCE-colleges, Principals about HireMee's services and act as a platform for helping students get assessed with KCEpport for employment opportunities by linking companies for hiring.
- support awareness for www.hiremee.co.in, by having colleges inform students through e-mail/circular/assembly/bulletin board notices and any other medium that provides similar and suitable benefit.
- support HireMee by allowing to put up posters and other awareness material for colleges to disseminate the information to students across campus on bulletin boards, notice boards, emails, etc.

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#### **Commitments of HireMee:**

- Provide the free online and app based platform www.hiremee.co.in for Students and Recruiters to find the best students for jobs.
- Provide access to web portal and mobile app for all students studying in KCE-affiliated colleges and help them in getting placements.
- Help academia to understand the gaps in skills and areas of improvement
- Help bridge the gap in specific employability skills, especially in rural areas and support them with industry-specific inputs.
- support KCE in increasing awareness of <u>www.hiremee.co.in</u> among students, colleges, and universities by providing the required materials.

#### ARTICLE 3 Confidentiality

- 3.1 This document is confidential. Both the parties agree to maintain in confidence, and not reveal to any person or body, rights and obligations of the Parties or any information or data which it receives through the other pursuant to this Agreement. The provision of Confidentiality shall survive the termination of this MOU and continue to bind the parties.
- 3.2 Both parties hereby declare that they know that this undertaking will be in force during the validity of this MOU, as well as at any time after this MOU is terminated.
- 3.3 Both parties declare that they know that the undertaking pursuant to this agreement is a pre-requisite for each party to enter into this MOU with the other, and that without this declaration each would not be willing to enter into an agreement with the other.

#### Article 4

#### **Intellectual Property**

- 4.1 Intellectual Property means all systems, processes, procedures, proposition descriptions, models, copyrights, trademarks, trade secrets, and patents, utility models, methods and other intellectual property rights recognized in any jurisdiction worldwide, including all applications and registrations.
- 4.2 All Intellectual Property brought-in/used by HireMee for any of the activities/projects undertaken under this MOU shall belong to HireMee at all times.
- 4.3 The Materials provided by HireMee are protected by copyright, including without limitation by Copyright Law and other applicable laws in India.
- 4.4 KCE will not reveal, make use of or commercialize any of the confidential information provided by HireMee either during the currency or after termination of the related Agreement for a period of 5 years.

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- 4.5 HireMee will retain the right of ownership to all the Intellectual Property Rights.
- 4.6 KCE shall not use Intellectual Property that is in any way based on the systems, processes, protocols, propositions and models of HireMee, even though KCE may have amended and added to the foundation Intellectual Property.

#### ARTICLE 5 General Provisions

- 5.1 Both Parties agree to maintain at all times, a one-point contact for undertaking and overseeing the initiatives listed out in this MOU. Any change in the contacts will be promptly notified to the other Party.
- 5.2 This MOU references good faith efforts by both KCE and HireMee and is an expression of the Parties' current intent and recognizes the fact that the execution of some of the terms of the MOU could require the Parties to enter into definitive agreements. It is understood that without such definitive agreements, the terms of the MOU are not legally binding and will not be relied upon by any party for any purpose and no party is or will be bound by the terms of this MOU, unless and until definitive agreements are signed.
- 5.3 Term and Termination: The Terms and Conditions agreed under this MOU shall commence on 12/07/2019 and shall remain in effect until terminate This MOU may be terminated by:
  a) The execution by the parties of a subsequent agreement or
  b) Agreement of all the Parties to terminate or otherwise withdraw from this MOU.
- 5.4 Amendments: Either party may request changes to this MOU. Any changes, modifications, revisions or amendments to this MOU which are mutually agreed upon by and between the parties to this MOU shall be incorporated by written instrument, and effective when executed and signed by all parties to this MOU.
- 5.5 Applicable Law: The construction, interpretation and enforcement of this MOU shall be governed by the laws of India. The courts of Thanjavur shall have jurisdiction over any action arising out of this MOU and over the parties, and the venue shall be Bangalore, India.
- 5.6 This MOU supersedes all prior oral or written communication, discussions and representations communicated between the parties hereto in respect of the subject matter of this MOU.
- 5.7 Any notice under this MOU will be in writing and delivered by hand or by registered post acknowledgement due, to the other party at the registered office or as may be substituted by the notice. If any notice sent by e-mail, post will be effective on the date of receipt.
- 5.8 Severability: Should any portion of this MOU be judicially determined to be illegal or unenforceable, the remainder of the MOU shall continue in full force and effect, and either party may renegotiate the terms affected by the severance.

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5.9 Third Party Beneficiary Rights: The parties do not intend to create in any other individual or entity the status of a third-party beneficiary, and this MOU shall not be construed so as to create such status. The rights, duties and obligations contained in this MOU shall operate only between the parties to this MOU, and shall inure solely to the benefit of the parties to this MOU. The provisions of this MOU are intended only to assist the parties in determining and performing their obligations under this MOU. The parties to this MOU intend and expressly agree that only party's signatory to this MOU shall have any legal or equitable right to seek to enforce this MOU to seek any remedy arising out of a party's performance or failure to perform any term or condition of this MOU, or to bring an action for the breach of this MOU.

IN WITNESS WHEREOF, the parties hereto have executed this Understanding on the date, month and year, hereinabove written.

Kings College of Engineering	HireMee
J. Porputture	Lee
Authorised Signatory	Authorised Signatory
Name: Dr. J. Arputtie Vijaya Selvi	Name: <u>GIRISH RASD</u> Title: Regional Manager
Position: Principal SEGE OF 2	Title: Regional Manager
PCNALLEULAM-413 3431	pate: 12/09/19
Witness	Witness
Name: Lx- S. Savo Kumpa	Name: N. VOSOD 700 KUMOR.
Signature:	Signature: N. What ber
Designation: Vice Paule Paul	Designation: SR-TERRITORY MANAUE

# INDIA NON JUDICIAL

## தமிழ்நாடு तमिलनाडु TAMIL NADU

Bullypric m 21.1.2020 Briti Anniaguani Auwin: KINGS COLLEGE OF Buni BANGAINEERINGT BUNALKULAM

बीस रुप

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O-P:D-R

v.P.D. இற்றிலாப மத்திறைத்தாள் விற்பனையாளா உரிமற் என்: 7/2011 வடல்குத் தைரு. கற்தம்பட்டி. கந்தர்வகோட்டை TP



## Memorandum of Understanding between KINGS COLLEGE OF ENGINEERING

Punalkulam, Pudukkottai District, Tamil Nadu, India

And

## The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA), Tiruchirappalli

#### Preamble:

Kings College of Engineering, run by Raj Educational Trust, Chennai, situated at Punalkulam, Pudukkottai District and The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA), SIDCO Complex, Industrial Estate, Ariyamangalam, Tiruchirappalli 620010, believed that close co-operation between an industry and a technical institution would be of considerable mutual benefit. The budding engineers and faculty from a technical institution could play a key role in technological up gradation, innovation and competitiveness of an industry. Another dimension to **The Tiruchirappalli District Tiny and Small Scale Industries Association** (**TIDITSSIA**) and Kings College of Engineering co-operation will relate effective utilization of the intellectual capabilities of the faculty of the College providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of the industry and to bring about innovative ideas into real design product.

#### **Benefits:**

- Both Kings College of Engineering and The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA) believe that close co-operation between the two would be of major benefits to the student community to enhance their skills and knowledge and would act as platform in bridging the gap between academia and industry.
- 2. The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA) and the College interaction will give an insight in to the latest developments/ requirements of the industries. Hence the students can be equipped to meet tomorrow's challenges present in the real world.
- 3. The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA) and the College tie up will build confidence and prepare the students to have a smooth transition from academia to industry.
- 4. To have joint meetings with faculty of the College and staff to discuss on various topics, to have interdisciplinary design and establishment of working modules and the curriculum requirements relating to the industries.
- 5. The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA) and the College agree to share their information, experience, infrastructure facilities, organization of national and international seminars, workshops, conferences, job oriented short term and long term courses, computer training, faculty development programmes, coordinating academic projects, industrial visits, and curriculum oriented projects to the student of Kings College of Engineering.
- 6. The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA) also agrees to help the students of Kings College of Engineering, by conducting campus recruitment at the premises subject to the availability of vacancies and norms of TIDITSSIA.
- 7. The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA) conducts skill based training programmes to the students and agreed to share their expertise among staff and students.
- 8. To collaborate with National & International Companies/Industries for R&D
- 9. To bridge the gap between academia and expectations of the industries

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#### THE MEMORANDUM:

This Memorandum of Understanding entered in 22<sup>nd</sup> day of January 2020 between Kings College of Engineering approved by AICTE and affiliated to Anna University and The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA), SIDCO Complex, Industrial Estate, Ariyamangalam, Tiruchirappalli 620010

- Recognizing the need to cultivate an industry and institution interaction, value addition and perpetual need to keep abreast with the latest development in the industries. The purpose of this MoU is to materialize the recent conversations and basic understanding between the parties.
- 2. The College shall allow The Tiruchirappalli District Tiny and Small Scale Industries Association (TIDITSSIA) to conduct collaborative activities in the premises.
- Any other programmes in future that both the parties find it beneficial can be included in the MoU by making necessary amendments with the consent of both the parties.
- 4. This MoU is a mutual agreement between both the parties and has no legal binding.
- 5. This MoU is valid for three years from its date and could be renewed on mutual consent.

Both parties signed in the agreement for the above

## For The Tiruchirapalli District Tiny & Small Scale Industries Association

S.Gopalakrishnan Secretary SECRETARY The Tiruchirappalli District Tiny &

Small Scale Industries Association (TIDITSSIA), SIDCO Complex, Industrial Estate,

Ariyamangalam, Tiruchirappalli 620010



J. Monteria 22/1/2020

Dr.J.Arputha Vijaya Selvi Principal Kings College of Engineering Punalkulam, Pudukkottai District- 613 303. Tamil Nadu, India

Witness:

Signature:

N. ILANG

Name:

Witness: Signature: 22112020

Dr. S. Sivercesmor VP - Kings Name:



#### MEMORANDUM OF UNDERSTANDING



Dated 28th day of July 2015

Between

#### KINGS COLLEGE OF ENGINEERING

#### PUNALKULAM, TAMIL NADU

#### AND

### INDIAN INSTITUTE OF CROP PROCESSING TECHNOLOGY

#### THANJAVUR, TAMIL NADU

This Memorandum of Agreement between the Indian Institute of Crop Processing Technology (IICPT) and Kings College of Engineering (KCE) intend to facilitate a collaborative program of research, training, curriculum, institutional development, information dissemination, and exchange of faculty, students and staff. The linkage hereby formed shall strengthen the mutual relationship between the partners.

#### About Kings College of Engineering

Kings College of Engineering (KCE) is an institution which was formed with the single aim of providing quality education to the poor and underprivileged students. KCE is approved by All India Council for Technical Education, New Delhi (AICTE) and is affiliated to Anna University, Chennai. The institution was established in the year 2001 on a sprawling campus of around 60 acres on the Thanjavur-Pudukkottai Highway and run by Raj Educational Trust (RET). The institution offers six U.G and five P.G programmes and certified with ISO 9001:2008. The state of the art teaching methodologies are used to impart high quality education to the students including e-learning. The Department of Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering are recognized as research centres for collaborative research by Anna University, Chennai. A significant number of projects funded by various government and non government funding sectors namely, DRDO, MCIT, AICTE, New Delhi, TNSCST, Chennai, Analog Devices, USA and Texas Instruments, USA are successfully carried out.

#### Vision

To impart globally competitive technical education, enhance human values and to provide a research atmosphere to the socially challenged aspirants.

#### Mission

Providing a comprehensive theoretical foundation, inculcating state of the art engineering practices and cutting edge research ambience that lead to societal upliftment with ethical values through effective teaching-learning methodologies and appropriate Information Communication tools via dedicated faculty to the aspirants.

#### **Quality Policy**

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We are committed to provide top quality education at the prescribed costs and impart ethical values to the students of this region using modern and innovative teaching methods combined with experienced faculties. We shall truly strive to make the students socially responsible and contribute to the rapid growth of our country.

#### Our motto-Seek. Strive. Succeed.

SEEK, STRIVE, and SUCCEED... the motto of KCE, follows the path shown by our great kings in continuing our tradition of engineering excellence, Kings College of Engineering with its high aims, planned approach, highly skilled staff and state of the art infrastructure is the hub for students with goals set to shape up their careers.

#### About Indian Institute of Crop Processing Technology

The Indian Institute of Crop Processing Technology (IICPT) is a pioneer Research and Development Institute under Ministry of Food Processing Industries, Government of India. The institute has its origin way back in 1967 when it was started as an R &D laboratory for identifying technologies for paddy processing and preservation. From 1972 it was known as Paddy Processing Research Centre (PPRC). Considering the vital importance of strengthening R & D efforts in the post-harvesting of foods in the country the Ministry strengthened and upgraded the PPRC as National Level institute and renamed as Indian Institute of Crop Processing Technology (IICPT) from February 2008. The IICPT is located in the outskirts of the city of Thanjavur in Southern India, a paddy hub for the country. The mandates of IICPT include conducting basic, applied and adoptive research and development in post harvest processing, preservation and value addition of cereal grains, pulses, millets and oil seeds, and crops of wetlands and storm prone regions, including plantation, species and other important crops, bringing the technologies to the stake holders through training and seminars and human resource development in the areas of food processing technologies. IICPT is offering B.Tech., M.Tech., and Ph.D. in Food Process Engineering and M.Tech in Food Science and Technology.

Research and academic exchanges are considered here to include but not limited to:

- 1. Exchange of faculty, students and staff for purpose of research;
- Reciprocal assistance for visiting faculty, students and staff;
- Coordination of joint research, lectures and training;
- 4. Development of mutually beneficial research programmes;
- 5. Exchange of documents and research materials in the fields of mutual interest provided that, to the best knowledge of the respective institutions, there is no prohibition at law or otherwise against the exchange.

Activities pursuant to this understanding may involve any discipline to the extent that individuals are able to locate suitable counterparts at the partner institution.

Prior to implementing individual visits of faculty members, representatives of both institutions shall secure approvals from their respective competent authority.

Office space, academic and research facilities provided to visiting faculty members shall be made by the respective department chairs or heads in consultation with the visiting faculty members.

The transfer of information, faculty or staff for education, research or related activities shall be proposed by both institutions through their faculties and units, in consultation with and approval of the appropriate institutional officials, and shall be the subject of a separate document.

Both institutions / representatives may strictly maintain confidentiality and to prevent disclosure of the information.

IP rights shall rest with both institutions on equal credit and right basis whenever new product or process developed under research / related activities.

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All specific projects to which this Memorandum of Understanding may lead shall be evaluated on a regular basis by the designated authorities of both institutions.

For conditions on linkage and terms of agreement not covered by this memorandum of understanding or for problems which arise while the exchange agreement is in effect, both parties agree to refrain from unilateral action, to consult with each other and to negotiate mutually agreeable decisions.

Both institutions subscribe to the policy of equal opportunity and will not discriminate on the basis of gender, age, disability, race, color, religion, marital status, veteran's status, national or ethnic origin or sexual orientation.

This memorandum of Understanding will become effective immediately. It shall continue in effect for a period of Five (5) years and may be extended by mutual agreement. It may be terminated by either institution upon three months written notification to the partner institution.

IN WITNESS WHEREOF the parties hereto have executed the MEMORANDUM OF UNDERSTANDING as of the date first written above.

KINGS COLLEGE OF ENGINEERING

Dr. S. Durairaj Principal Date: 28.07.2015

2015

Witness

1. J. Promuterie 28/7/15 (J. ARPUTHA VIJAYASELVI) Dean RAD 2. 201711K S. SIVOKUMPE VILE PEMPER - LACE INDIAN INSTITUTE OF CROP PROCESSING TECHNOLOGY

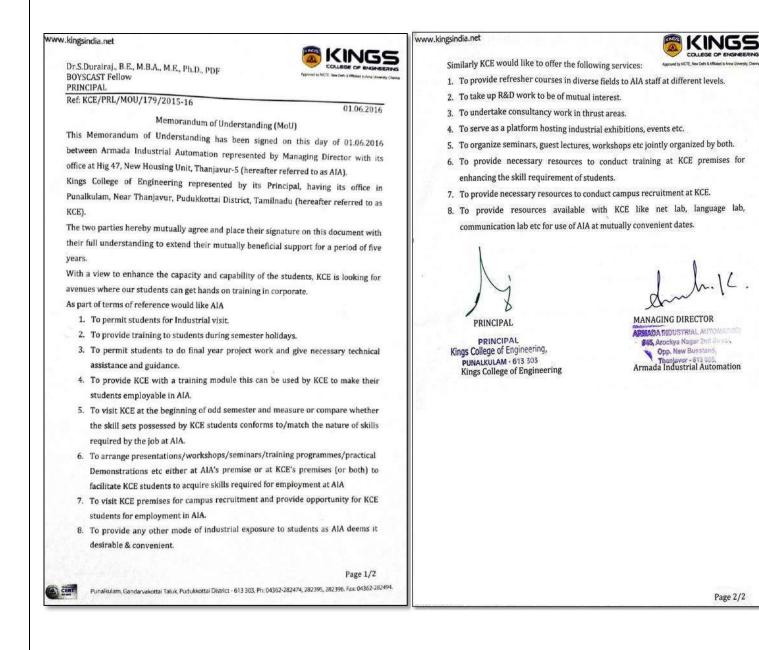
Dr. K. Singaravadivel Director Date: 28.07.2015

Witness 1 DO-S. SHANMUGHSUNDHRAMJ 2. M. Tto Ananof. (M. FITO ANAND).

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#### **ArmadaIndustrialAutomation**

#### MoUSigned-KingsCollegeofEngineering



#### MoUSigned-ArmadaIndustrialAutomation



01.06.2016

Memorandum of Understanding (MoU)

This Memorandum of Understanding has been signed on this day of 01.06.2016 between Armada Industrial Automation represented by Managing Director with its office at Hig 47, New Housing Unit, Thanjavur-5 (hereafter referred to as AIA). Kings College of Engineering represented by its Principal, having its office in Deselledern New Theorem 2.2.

Punalkulam, Near Thanjavur, Pudukkottai District, Tamilnadu (hereafter referred to as KCE).

The two parties hereby mutually agree and place their signature on this document with their full understanding to extend their mutually beneficial support for a period of five years.

With a view to enhance the capacity and capability of the students, KCE is looking for avenues where our students can get hands on training in corporates. As part of terms of reference would like AIA

- 1. To permit students for Industrial visit.
- 2. To provide training to students during semester holidays.
- To permit students to do final year project work and give necessary technical assistance and guidance.
- To provide KCE with a training module this can be used by KCE to make their students employable in AIA.
- To visit KCE at the beginning of odd semester and measure or compare whether the skill sets possessed by KCE students conforms to/match the nature of skills required by the job at AIA.
- 6. To arrange presentations/workshops/seminars/training programmes/practical

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Ph: 04362 227725, +91-99431 20025, E-mail-armadaautomation@yahoo.in.

Demonstrations etc either at AIA's premise or at KCE's premises (or both) to facilitate KCE students to acquire skills required for employment at AIA

- To visit KCE premises for campus recruitment and provide opportunity for KCE students for employment in AIA.
- To provide any other mode of industrial exposure to students as AIA deems it desirable & convenient.

Similarly KCE would like to offer the following services:

- 1. To provide refresher courses in diverse fields to AIA staff at different levels.
- 2. To take up R&D work to be of mutual interest.
- 3. To undertake consultancy work in thrust areas.
- 4. To serve as a platform hosting industrial exhibitions, events etc.
- 5. To organize seminars, guest lectures, workshops etc jointly organized by both.
- To provide necessary resources to conduct training at KCE premises for enhancing the skill requirement of students.
- To provide necessary resources to conduct campus recruitment at KCE.
- To provide resources available with KCE like net lab, language lab, communication lab etc for use of AIA at mutually convenient dates.

MANAGING DIRECTOR ARMADA INDUSTRIAL AUTOMATION \$45, Arockya Nagar 2nd Street, Opp. New Busstand,

Armada Industrial Automation

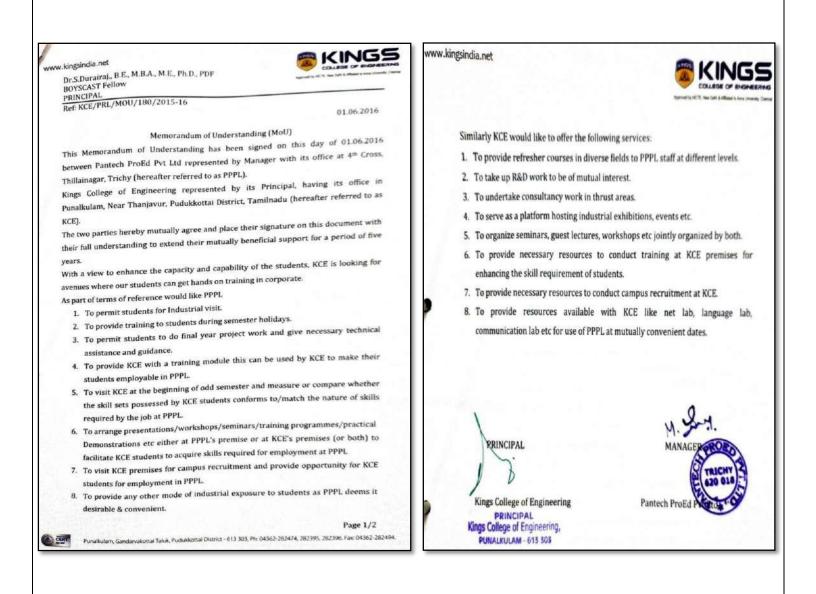
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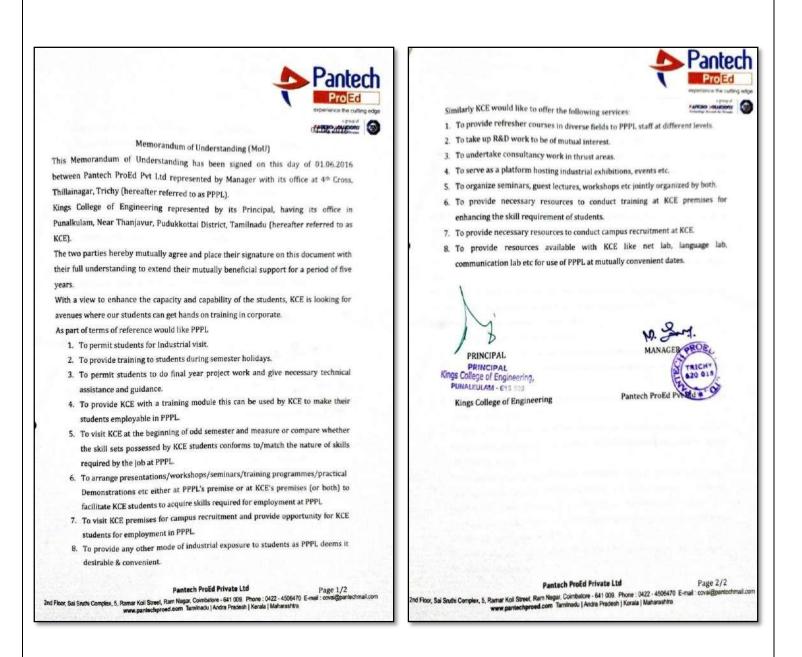
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Page 2/2

#### MoUSigned-KingsCollegeofEngineering



#### MoUSigned-PantechProEdpvtLtd





#### Memorandum of Understanding (MoU)

#### 04.04.2018

This Memorandum of Understanding has been signed on this day of 28.02.2018 between Gnanam School of Business represented by Chief Executive Officer with its office at. Mary's Nagar, Sengipatti, Thanjavur-613402 (hereafter referred to as GSB). Kings College of Engineering represented by its Principal, having its office in Punalkulam, Near Thanjavur, Pudukkottai District, Tamilnadu (hereafter referred to as KCE).

The two parties hereby mutually agree and place their signature on this document with their full understanding to extend their mutually beneficial support for a period of five years.

With a view to enhance the capacity and capability of the students, KCE is looking for avenues where our students can get hands on training in corporates.

As part of terms of reference would like GSB

- 1. To permit students for various program organized by GSB.
- 2. To provide training to stut ents during semester holidays.
- To arrange presentations/workshops/seminars/training programmes/practical Demonstrations etc either at GSB's premise or at KCE's premises (or both) to facilitate KCE students to acquire skills.
- To provide any other mode of management or business exposure to students as GSB deems it desirable & convenient.

Similarly KCE would like to offer the following services:

- 1. To provide refresner courses in diverse fields to GSB staff at different levels.
- 2. To undertake consultancy work in thrust areas.
- 3. To serve as a platform hosting industrial exhibitions, events etc.
- 4. To organize seminars, guest lectures, workshops etc jointly organized by both.
- To provide necessary resources to conduct training at KCE premises for enhancing the skill requirement of students.
- 6. To provide necessary resources to conduct higher studies awareness programmes at KCE.

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Kings College of Engineering PRINCIPAL Kings College of Engineenig, Punalkulam-643 303

**CHIEF EXECUTIVE OFFICER Gnanam School of Business** CHIEF EXECUTIVE OFFICE Gnanam School of Bush Mary's Nagar, Trichy-Thanjavur Express Way

**Gnanam School of Business** 

Mary's Nagar, Trichy-Thanjavur Expressway, Sengipatti-613402, Thanjavur District, Tamilnadu. P: 04362-221102-05, F: 04362-221694, www.gsb.ca.in



04.04.2018

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- 6. To provide necessary resources to conduct higher studies awareness programmes at KCE.

J. Rom To 04/04/18 PRINCIPAL PRINCIPAL Kings College of Engineenia. King & Collegeno 6 Engineering

CERT

CHIEF EXECUTIVE OFFICER

Gnanam School of Business CHIEF EXECUTIVE OFFICER Gnanam School of Business Mary's Nagar.