

3.5.2 Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year

Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU year wise	Number of students/teachers participated under MoUs
Industry	IPCS Global Solutions Pvt Ltd	2022	5 Years	Industrial Training and Visits, Research and Development, Skill Development and Programs, Guest Lectures, Faculty Development Programs.	25
Industry	VEI technologies	2020	3 Years	Research, Consultancy, Human Resource and Training, Employment.	8
Industry	NoviTech R & D Pvt Ltd, Coimbatore	2022	5 years	Guest Lectures, Internship and In-plant training	34
Industry	Gateway Software Solution	2018	3 Years	Guest Lecture, Seminars and workshops, technical course, industry training	7
Industry	Olive green construction	2021	5 years	Internship Assistance, In-Plant Training Assistance, Project Assistance, Guest Lecturing, Faculty Exchange, Student Exchange	56
Industry	Intellegenz Buisness Consultants	2022	2 years	Placement, internship, industrial visit	10
Industry	Sri Sai automations, Coimbatore	2021	3 year	Placement, internship, industrial visit	10
Industry	Airtas Envirionics	2021	3 years	Placement, internship, industrial visit	10
Industry	Arris Cadd Technology	2018	Lifelong	Oriented Training In plant Training and Industry	186
Industry	Petro Gang Paints	2021	5 years	Internship Assistance, In-Plant Training Assistance, Project Assistance, Guest Lecturing, Faculty Exchange, Student Exchange	107



**PRINCIPAL**  
JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.

Industry	VLAND's BEST HuB Pvt. Ltd	2018	5 years	Internship Assistance, In-Plant Training Assistance, Project Assistance, Guest Lecturing, Faculty Exchange, Student Exchange	137
Industry	Consortium of Citex Energy DMCC	2017	5 years	Internship Assistance, In-Plant Training Assistance, Project Assistance, Guest Lecturing, Faculty Exchange, Student Exchange	123
Industry	Meena Lakshmi Farm Products	2017	Lifelong	In plant Training and Industry Oriented Training	254
University	Tribhuvan University ,Nepal	2022	5 Years	Joint research activities,Joint conferences and workshops	New
University	Da-Yeh University ,Taiwan	2022	3 years	Joint teaching and research activities,Joint conferences and workshops	New



  
**PRINCIPAL**  
 JCT College of Engineering & Technology  
 PICHANUR, COIMBATORE - 641 105.





தமிழ்நாடு தமில்நாடு TAMILNADU

CM 618946

7.3.2022 JCT College of Engineering  
& Technology  
Coimbatore

#### Agreement

Under the National Skill Qualification Framework (NSQF) of the All India Council for Technical Education (AICTE)

This Agreement is entered into and executed on this Tuesday of March 8<sup>th</sup>, 2022 at Pichanur, Coimbatore.

#### By and Between

Shri Jagannath Educational Health and Charitable Trust running JCT College of Engineering and Technology (JCTCET) represented by its Principal Dr.S.Manoharan which expression shall, where the context so admits, be deemed to include its successors, executors and administrators of the FIRST PART.

#### AND

IPCS Global Solutions Pvt Ltd a company registered under the company Act 1956, through its, Proprietor having its registered/approved Office at #12, 2nd Floor, Swathi Towers, Sowripalayam – Masakalipalayam Road, Opp. GRG Matriculation School, Periyar nagar, Peelamedu, Hope College, Coimbatore, Tamil Nadu – 641004, party of the SECOND PART

Principal  
JCT College of Engineering & Technology  
PICHANUR COIMBATORE

IPCS  
Global Systems  
12, 2nd Floor, Swathi Towers  
Peelamedu, Hope College  
Coimbatore - 641 004



AS the Second Party has expressed its keen interest and desire to be a key Partner in the execution of NSQF in terms of the objectives of the scheme and policy as highlighted and specified in the said network.

WHEREAS both parties have held discussions and agreed for collaboration for conducting Vocational Education Programme(s) under the education scheme of the NSQF, whereby JCTCET will impart and award credits for the "Academic content" of the Curriculum.

THEREFORE, both the parties hereby agree to conduct Vocational Educational Programme initiated by AICTE under NSQF, on the following terms and conditions:

1. The **IPCS Global Solutions Pvt Ltd** agrees that centres approved and recognized by **IPCS Global Solutions Pvt Ltd** shall act and perform the role of Skill Knowledge Provider to provide hands on skill training in specific sectors such as PCB Designing, Automation and Microcontroller based design.
2. The **IPCS Global Solutions Pvt Ltd** agrees and undertakes that its **IPCS Global Solutions Pvt Ltd** shall register with AICTE for conduct of training modules under the Vocational Stream and shall perform following functions:
  - a. Announce the schedule of module for the calendar year.
  - b. Register students for the modules.
  - c. Conduct the modular training.
  - d. Conduct examination/ evaluate the student, award the grade indicating the Level of skill acquired.
  - e. The **IPCS Global Solutions Pvt Ltd** shall register students for evaluation the Skill Modules, who have acquired skills on their own.
  - f. **Industrial Training & Visits:** Industry and Institution interaction will give 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 its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career.
  - g. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
  - h. **Internships and Placement of Students:** Second Party will actively engage to help the delivery of the Internship and placement of students of the First Party into internships/jobs, as per AICTE internship Policy. The Second Party will also register itself on AICTE Internship Policy Portal for disseminating the Internship opportunities available with them.
  - i. **Research and Development:** Both Parties have agreed to carry out the joint research activities in the various fields as per current trend.
  - j. **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
  - k. **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
  - l. **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting industrial exposure/ training as per the industrial requirement considering the National Occupational Standards in concerned sector, if available.

3. The Second Party agrees that the following responsibilities shall be undertaken by the JCTCET:  
Academic Training centres:

**PRINCIPAL**

JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.

**IPCS**

12, 2nd Floor, Swathi Towers  
Peelamedu, Hope College  
Coimbatore - 641 004

*[Signature]*



The JCTCET Academic Centre shall follow the admission norms of AICTE and the State Govt. concerned. The admission shall be made strictly on the merits. The JCTCET - Academic Centre will then upload the names and details of the selected student's on AICTE Web-Portal.

d. The JCTCET Academic Centre will have the right to collect fees from the students towards:

- Registration
- Course/ Skill conduct

e. Evaluation of the Academic/ Skill portion of each Level of the Programme. A portion of the fees as agreed upon by the JCTCET Academic Centre.

f. The JCTCET Academic Centre will conduct appropriate Classes for the Academic content of the Curriculum of the Vocational Education Programme(s) so as to complete the Academic portion within prescribed time.

g. The JCTCET Academic Centre will conduct final examinations and evaluate the students for the Academic portion of the Programme(s) as per the rules and regulations of the Technical Board or University as the case may be.

h. The JCTCET Academic Centre will send the combined Academic and Vocational/ Skill portion credits of the students to the Technical Board or University as the case may be.

i. Wherever such provisions are made by the Technical Board or the University, as the case may be, the JCTCET Academic Centre will award a 'Level Certificate' to the student who has successfully completed both the Academic and the Vocational/ Skill portions of the particular Level.

j. The JCTCET Academic Centre shall maintain a record of the registered students and Certificates issued and upload the same on AICTE Web-Portal.

k. The JCTCET Academic Centre shall submit details of students registered, evaluation conducted and results to the Technical Board or the University, as the case may be, and also upload the same on AICTE Web-Portal.

4.. No Confidentiality:

There shall not be any confidentiality of any information disclosed by both parties to each other, either in operationalizing this agreement or for the purposes of implementing this agreement. The information sought under the Right to Information Act or otherwise by any student, shall be promptly made available.

5. Effective Date:

This agreement is effective from the date signed by both the parties shall be valid for a period of three years until determined, suspended or terminated earlier.

IN WITNESS WHEREOF, the parties hereto, each acting under due and proper authority has executed this mutually binding Memorandum of Understanding as of the date first written above.

**For JCT College of Engineering and Technology**

Dr. S. Manoharan  
Principal

08.03.2022  
**PRINCIPAL**  
JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.

Witnessed by:

1) Dr. K. Geetha  
HoD / EEE

2) D. Nagarajan  
Ass.Prof / EEE

**For IPCS Global Solutions Pvt Ltd**

Global Systems  
12, 2nd Floor, Swathi Towers  
Peelamedu, Hope College  
Coimbatore - 641 004

Mr. Jomesh Jose  
Regional Manager  
08.03.2022

Witnessed by:

1) G. Vengatesh

Business Development Manager



भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY  
RUPEES

INDIA NON JUDICIAL

தமிழ்நாடு தமிழ்நாடு TAMIL NADU

15.12.2020

JCT College of Engineering  
and Technology  
Coimbatore

K. பிரபாகரன்  
முத்திரைத்தாள் விற்பனையாளர்  
L.No. 7323 / B1 / 2008 / 37  
16 / 147, அய்யப்பன் கோவில் வீதி,  
காந்தி நகர், மதுக்கரை,  
கோயமுத்தூர் - 641 105.

85AB 567068

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is entered into and executed at Coimbatore on 16/12/2020.

Between

The **JCT College of Engineering and Technology** located at KG Chavadi-Velanthavalam Road, Pichanur, Coimbatore - 641105, Tamil Nadu and represented by the Principal. JCT College of Engineering and Technology herein after referred to as the **JCTCET** (in short) which unless repugnant to the context or meaning thereof, will include its successors-in-interest and assigns on the first part.

And

**VEI Technologies** located at No.244, First floor, Trunk road, PSB complex, Ponnammallee, Chennai-56, Tamil Nadu and represented herein by its Managing Director **Dr.B.Ezhilavan**. Herein after referred to as **VEI Technologies**, which term shall mean and include, unless repugnant to the context or meaning there of will include its successors-in-interest and assigns on the second part.

V.S. Armo  
16/12/2020  
First Party  
JCT College of Engineering & Technology  
Pichanur, Coimbatore - 641 105.

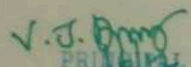
B.Ezhilavan  
Second Party  
Dr. Ezhilavan B.  
VEI TECHNOLOGIES  
No.244, 1st Floor, Trunk Road,  
PSB Complex, Ponnammallee  
Chennai - 600 056

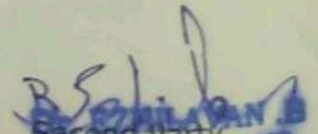


This MoU is signed and extended with the objectives of using and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite vision and missions of long and short-term perspectives.

#### CLAUSES OF MoU

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.
2. **Research:** Primary purpose of this MoU itself is to involve the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports (library, advanced software's in computer labs) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCTCET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual mutually agreed in advanced. Any significant outcome of any joint research or development activities, arising out of project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.
3. **Awards & Recognitions:** Third party recognition and awards are the healthier way of encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation etc (in equal no) to appreciate the other's credentials at a common or exclusive functions and for.
4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant/outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college / office functioning hours. Consultancy off the college / office hours if any may be charged accordingly.
5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops / Lectures / Internships / Study camps at a regular interval. Both parties shall organize regular / routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.

  
Principal  
First Party  
JCT College of Engineering & Technology  
Pichanur, Coimbatore - 641 105.

  
Second Party  
VEI TECHNOLOGIES  
No.244, 1st Floor, Trunk Road,  
PSB Complex, Poonamallee  
Chennai - 600 056



6. **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini / major projects etc to benefits both sides equally. The industry shall give due preference to the students of JCTCET for all their recruitment needs such as temporary, apprenticeship, semi permanent and permanent arising during the period of MoU. The industry will be the permanent guests of honour of the JCTCET institutional programs, like the training technical seminars, cultures and other celebrations.
7. **Intellectual Property Rights:** JCTCET faculty shall maintain integrity of the technique / technology of VEI Technologies products and process observed during their visit and consultancy work.
8. **Validity:** This MoU will be for an initial period of Three years from the date of signing. The parties shall meet to decide a possible renewal of this MoU three months before its termination.
9. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the parties are only obligatory and not in any way mandatory. It is further made abundantly clear that no third party mediation or arbitration is earnest or warranted. Both the parties shall however meet periodically once in three months alternatively at their respective premises to review the MoU and modify the scope of works if any, depending on the special demands and needs, arises then and there.

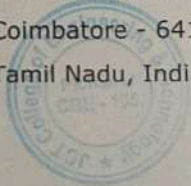
In witness where of the parties hereto have affixed their signatures to this agreement on 16<sup>th</sup> day of December 2020.

For **JCT College of Engineering  
and Technology, Coimbatore**

V.J. Arul  
16/12/20  
**Dr.Arulkarthick V J**

Principal

JCT College of Engineering and  
Technology, Pichanur,  
Coimbatore - 641 105,  
Tamil Nadu, India.



For **VEI Technologies  
Chennai**

B. Ezhilavan  
**Dr.B.Ezhilavan**

Managing Director

VEI TECHNOLOGIES  
No.244, First Floor,  
PSB Complex, Ponnammallee  
Trunk road, Chennai - 600 056  
Ponnammallee, Chennai - 56,  
Tamil Nadu, India.







தமிழ்நாடு தமில்நாடு TAMILNADU

CF 682254

JCT COLLEGE OF ENGINEERING

AND TECHNOLOGY

COIMBATORE

M. DORAISWAMY  
"STAMP VENDOR"  
10-A, STATE BANK ROAD,  
COIMBATORE - 641 018.  
L.No:7333/B1/97B-3



**MEMORANDUM OF UNDERSTANDING (MoU)**

This Memorandum of Understanding (MoU) is signed from this 08/06/2022 to 08/06/2027

Between

The **JCT College of Engineering and Technology** located at KG Chavadi-Velanthavalam Road, Pichanur, Coimbatore - 641105, Tamil Nadu and represented by the Principal. JCT College of Engineering and Technology herein after referred to as the **JCTCET** (in short) which unless repugnant to the context or meaning thereof, will include its successors-in-interest and assigns on the first part.

And

**NoviTech R&D Pvt Ltd** located at 2<sup>nd</sup> Floor, Sai Sruthi Complex, Ramar Koil Street, Ram Nagar, Coimbatore - 641009, Tamil Nadu, India and represented herein by its Director **Mr.A.Vinothkumar**, Herein after referred to as **NoviTech R&D Pvt Ltd**, which term shall mean and include, unless repugnant to the context or meaning there of will include its successors-in-interest and assigns on the second part.

S. S. Kumar  
PRINCIPAL  
JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.





This MoU is signed and extended with the objectives of using and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite vision and missions of long and short-term perspectives.

#### **CLAUSES OF MoU**

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.

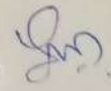
2. **Research:** Primary purpose of this MoU itself is to involve the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports (library, advanced software's in computer labs) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCTCET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual mutually agreed in advanced. Any significant outcome of any joint research or development activities, arising out of project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.

3. **Awards & Recognitions:** Third party recognition and awards are the healthier way of encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation etc (in equal no) to appreciate the other's credentials at a common or exclusive functions and for.

4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant/outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college / office functioning hours. Consultancy off the college / office hours if any may be charged accordingly.

  
**PRINCIPAL**  
JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 103.







5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops / Lectures / Internships / Study camps at a regular interval. Both parties shall organize regular / routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.

6. **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini / major projects etc to benefits both sides equally. The industry shall give due preference to the students of JCTCET for all their recruitment needs such as temporary, apprenticeship, semi permanent and permanent arising during the period of MoU. The industry will be the permanent guests of honour of the JCTCET institutional programs, like the training technical seminars, cultures and other celebrations.

7. **Intellectual Property Rights:** JCTCET faculty shall maintain integrity of the technique / technology of **NoviTech R&D Pvt Ltd** products and process observed during their visit and consultancy work.

8. **Validity:** This MoU will be for an initial period of five years from the date of signing. The parties shall meet to decide a possible renewal of this MoU three months before its termination.

9. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the parties are only obligatory and not in any way mandatory. It is further made abundantly clear that no third party mediation or arbitration is earnest or warranted. Both the parties shall however meet periodically once in three months alternatively at their respective premises to review the MoU and modify the scope of works if any, depending on the special demands and needs, arises then and there.

S. S. S. S.  
PRINCIPAL  
JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.




M. S. S.





In witness where of the parties hereto have affixed their signatures to this agreement on 8<sup>th</sup> day of June 2022.

For JCT College of Engineering  
and Technology, Coimbatore

  
Dr. S. Manoharan


Principal

JCT College of Engineering and  
Technology, Pichanur,  
Coimbatore - 641 105,  
Tamil Nadu, India.



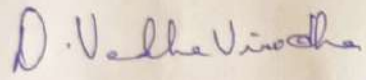
For NoviTech R&D Pvt Ltd  
Coimbatore




  
Mr. A. Vinothkumar

Director

2<sup>nd</sup> Floor, Sai Sruthi Complex,  
Ramar Kovil Street, Ram Nagar,  
Coimbatore - 641009,  
Tamil Nadu, India.

1.   
[ VEDHA VINODHA.D ]

2.   
RENSWICK S.





### 3.GATEWAY SOFTWARE SOLUTIONS



26.11.18 தமிழ்நாடு தமில்நாடு TAMIL NADU  
Gateway Software Solutions - CBE

58AB 711328  
M. MANICKAM  
STAMP VENDOR  
RT 1st Floor 1st Street  
Gopalapuram, Coimbatore - 641 018  
L.No 7571/B1/93

Ref: JCTCET/MOU/22/2018

This Memorandum of Understanding (MoU) is entered on this Thursday 22<sup>nd</sup> day of November - 2018

Between

JCT College of Engineering and Technology located Pichanur Road, Off NH 47, Pichanur, Coimbatore, Tamil Nadu 641105, India represented by its Principal, JCT College of Engineering and Technology herein after referred to as Principal/ JCTCET (in short) which unless repugnant to the context or meaning thereof, will include his successors-in-interest and assigns on the first party.

and

Gateway Software Solutions, located at, 6,3<sup>rd</sup> Floor, VIGNESH PARK, Kalingarayar Street, Ramnagar, Coimbatore , Tamil Nadu-641009. INDIA, Repugnant to the context or meaning there of will include its successors-in-interest and assigns on the second party.

PRINCIPAL  
JCT College of Engineering & Technology  
Coimbatore-641105  
First Party

Second Party  
GATEWAY SOFTWARE SOLUTIONS  
CBE



This MoU is signed and extended with the objectives of using and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite Vision and Mission of long and short-term perspectives. This MoU shall remain in force for a period of 3(Three) years from the date of its signature and seal.

#### CLAUSES OF MoU

1. **Relationships:** Both the parties will strive to build long-term relationship by involving one another as Guest of Honours at all functions like technical seminars, symposiums, and cultural and promotional events.
2. **Research:** Primary purpose of this MoU is to introduce the advanced research at their own areas of operation of both the parties. Accordingly, any support by way Technical Consultancy (Expertise) Literature supports (library, advanced software in laboratories) infrastructure supports, (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and non-violation of intellectual property rights of both the parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsequent agreements may be made whenever required. Principal/ JCTCET shall provide all infrastructure facilities, laboratories and workshops for research work. However, the cost involved, if any, on consumables and labours in conducting experiments shall be charged at mutually agreed rates. Any significant outcome of any joint research or developmental activities, arising out of the project works shall have equal right to patent the development with due acknowledgement of the other party's contribution. Commercial exploitation if any shall be shared proportionately with mutual agreement.
3. **Awards & recognitions:** Third party recognition and awards are the healthier way of encouraging our own manpower and its excellence. Both parties can institute few awards, medals and citations etc. (in equal number) to appreciate the credential of the other party at a common or exclusive function and for.
4. **Consultancy:** Dedicated staff on both sides/parties shall act as the Consultant/Outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy by the expert members are available at nominal of cost at regular college/office working hours. Consultancy off the working hours, if any, may be charged accordingly. Industry side may provide software training to students of civil Engineering department.
5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at regular intervals. Both parties shall organize regular/routine training programmes to various levels of Technical and managerial manpower of all disciplines at very nominal costs at their respective premises.
6. **Testing & Validation:** Principal/ JCTCET shall extend all testing and validation supports. Principal/ JCTCET will also initiate action for establishing certified testing centres at its premises with the approval of the appropriate authority and government agencies.



7 **BENEFITS OF MoU:**

The students will be given knowledge on any of the following based upon the programme conducted:

**Computer Science and Engineering**

- Guest Lectures
- National Level Technical Seminars and Workshops
- Innovative Seminars and Workshops
- Industrial Training Programs
- Speech by Industrial experts
- In Plant Trainings
- Case studies
- Technical course

**Note:** All programs are chargeable at nominal rates to be mutually agreed upon by both the parties

- 8 **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini/major projects etc., for the benefit of both sides equally. The industry shall give due preference to the students for all its recruitment needs such as apprenticeship, temporary, semi - permanent and permanent opportunities arising during the period of this MoU. The industry will be the permanent guests of honor of the apprenticeship at all institutional programs, like the training technical seminars, cultures and other celebrations.
9. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfill any commitment agreed upon on best interests. All that agreements made between the two parties are obligatory only and not in any way mandatory. It is further made clear that no third party mediation or arbitration is warranted. Both the parties shall however meet periodically once in 3(Three) months at their respective premises alternatively to review effectiveness of this MoU and modify the scope of works, if any, depending on the special demands and needs, arising then and there.

Signed this 27<sup>th</sup> day of November-2018 at Coimbatore.

Authorized signatory on behalf of

**Dr.G.Ramesh**

**PRINCIPAL**

Principal, JCT College of Engineering & Technology  
Pichanur, Coimbatore - 641105  
JCT College of Engineering and Technology,  
Pichanur,  
Coimbatore.

Tamil Nadu, India- 641 105.

Witness

1. B. Venkatesh, B.Ph., Gateway Software Solutions, CAS.

2. Dr. G. Rajiv Suresh Kumar, Professor & Head, Dept. of CSE, JCTCEI

Authorized signatory

**Mr. Sabarinathan Muthu**

Executive Manager,

Gateway Software Solutions,

#6,3<sup>rd</sup> Floor VIGNESH PARK, Ramnagar,

Kalingarayar Street, Coimbatore,

Tamil Nadu.





தமிழ்நாடு தமிலநாடு TAMIL NADU

JCT College of Engg  
and Technology  
Cbe. 18.2.2022

₹ 20/-  
M. MAHESWARI 93AB 403839  
STAMP VENDOR - R.No.7333/BI/97/8-4  
54-A, Chinnavadampatty Lane  
Coimbatore-641 001, Tamil Nadu

Memorandum of Understanding

This Memorandum of Understanding is entered into and executed at Coimbatore on this Fifth day of March 2022

Between

The JCT College of Engineering and Technology located at Pichanur (po), Coimbatore-641105, India represented by the Dr. S.MANOCHARAN, Principal. JCT College of Engineering and Technology herein after referred to as the JCT CET (in short) which unless repugnant to the context or meaning thereof, will include its successors-in-interest and assigns on the first part.

And

OLIVE GREEN CONSTRUCTIONS represented by Mr.SUDHAN NAYAKRAJ, Managing Director, No. 1, KK Nagar, Kavundampalayam, Coimbatore-641030.Tamilnadu, India. Repugnant to the context or meaning there of will include its successors-in-interest and assigns on the second part.

PRINCIPAL  
JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.



Er. S.P. Sudhan Nayak Raj. B.E.,  
Managing Director  
OLIVE GREEN CONSTRUCTION  
COIMBATORE  
+91 7502771790



This MoU is signed and extended with the objectives of using and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite vision and mission of long and short-term perspectives.

#### CLAUSES OF MOU

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, Cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.
2. **Research:** Primary purpose of this MoU itself is to involve the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports (library, advanced software's in computer labs) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCT CET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual mutually agreed in advanced. Any significant outcome of any joint research or development activities, arising out of project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.
3. **Awards & recognitions:** Third party recognition and awards are the healthier way of encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation etc (in equal no) to appreciate the other's credentials at a common or exclusive functions and forum.
4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant/outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college/office functioning hours. Consultancy off the college/office hours if any may be charged accordingly.
5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both parties shall organize regular/routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.
6. **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini/major projects etc to benefits both sides equally. The industry shall give due preference to the students of JCT CET for all their recruitment needs such as temporary, academic and non-academic permanent and permanent arising during the period of MoU. The industry will be the Managing Director

PRINCIPAL

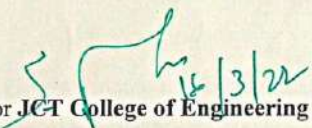
OLIVE GREEN CONSTRUCTION



permanent guests of honour of the JCT CET at all institutional programs, like the training technical seminars, cultures and other celebrations.

7. **Intellectual Property Rights:** JCTCET faculty shall maintain integrity of the technique / technology of **Olive Green Constructions** products and process observed during their visit and consultancy work.
8. **Validity :** This MoU will be for an initial period of five years from the date of signing. The parties shall meet to decide a possible renewal of this MoU three months before its termination.
9. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the parties are only obligatory and not in any way mandatory. It is further made abundantly clear that no third party mediation or arbitration is earnest or warranted. Both the parties shall however meet periodically once in three months alternatively at their respective premises to review the MoU and modify the scope of works if any, depending on the special demands and needs, arises then and there.


In witness where of the parties hereto have affixed their signatures to this agreement on 5<sup>th</sup> day of March 2022.

  
For JCT College of Engineering  
And Technology, Coimbatore -105.

**PRINCIPAL**  
JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.

**Dr.S.Manoharan**  
Principal,  
JCT College of Engineering and Technology,  
Pichanur, Coimbatore-105.  
Tamilnadu – 643001, India.



  
for OLIVE GREEN CONSTRUCTIONS

**Er. S.P. Sudhan Nayak Raj. B.E.,**  
Managing Director  
**OLIVE GREEN CONSTRUCTION**  
**COIMBATORE**  
**+91 7502771790**

**Mr. Sudhan Nayakraj**  
Managing Director,  
No.-1, KK Nagar,  
Kavundampalayam, Coimbatore,  
Tamilnadu – 641030, India.





**JCT** | College of Engineering  
and Technology

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Accredited by NAAC  
Pichanur, Coimbatore - 641105 | info@jct.ac.in | www.jct.ac.in | 0422 2636900



**DEPARTMENT OF CIVIL ENGINEERING**

Date: 13.03.2022

To:

The Principal,  
JCTCET,  
Pichanur,  
Coimbatore - 105

*Permitted*  
*SSh*  
*13/3*

Respected Sir,

Sub: Requisition to conduct Industry Interaction (MOU) program – reg.

We are planned to Industry Interaction with Olive Green Construction to provide Internship/Industrial Training for our Civil Engineering Students. So I request you to give permission to conduct the above event.

Thanking you.

Yours faithfully,

*Aty*  
HoD/Civil





**JCT** College of Engineering  
and Technology

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Pichanur, Coimbatore - 641105 | info@jct.ac.in | www.jct.ac.in | 0422 2636900



DEPARTMENT OF CIVIL ENGINEERING

## MOU



**JCT** College of Engineering  
and Technology

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai & Accredited by NAAC  
Pichanur, Coimbatore - 641105 | info@jct.ac.in | www.jct.ac.in | 0422 2636900



Dr.A.Kumar  
Coordinator

Dr.S.Manoharan  
Principal

Mr.Sudhan Nayakraj  
Managing Director

## MOU -2022

Date & Time : 16.03.2022 & 11.00 am Onwards









தமிழ்நாடு தமில்நாடு TAMILNADU  
6/4/22 JCT College of  
- Engineering -  
Technology  
Coimbatore

6/4/22

CR 095161

C.வேலுமணி  
முத்திரைத்தாள் விற்பனையாளர்  
உரிமம்:10814/ஆ.1/2000/ஒ.எ.2  
17/61A, பாலக்காடு மெயின் ரோடு  
காந்தி நகர் மகாக்கரை கோவை-64

2/19

### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is entered into and executed at Coimbatore on 09/04/2022.

Between

The JCT College of Engineering and Technology located at KG Chavadi-Velanthavalam Road, Pichanur, Coimbatore – 641105, Tamil Nadu and represented by the Principal. JCT College of Engineering and Technology herein after referred to as the **JCTCET** (in short) which unless repugnant to the context or meaning thereof, will include its successors-in-interest and assigns on the first part.

And

**Intellegenz business consultants** located at 27,4S square building ,second floor, Thanthai Periyar Nagar, phase II,GV Residency, Coimbatore, Tamil Nadu, India and represented herein by its managing director (MD) **Mr. SUSHRUT SATHY**. Herein after referred to as **Intellegenz Business Consultants / Industry, Coimbatore** which term shall mean and include, unless repugnant to the context or meaning there of will include its successors-in-interest and assigns on the second part.

Dr. S. MANOHARAN, M.E., Ph.D., FIE  
Principal  
JCT College of Engineering & Technology  
Coimbatore - 641 105.

SUSHRUT SATHY, M.E., M.B.A.  
9/4/22



industry-academic linkages for mutual benefit. The two parties will jointly work towards the Joint cause of being industrial expert on the support of Lean and Six Sigma, visits on the same, recruitment with definite vision and missions of long and short-term perspectives.

### **CLAUSES OF MoU**

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.
2. **Research:** Primary purpose of this MoU itself is to involve the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports , infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCTCET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual mutually agreed in advanced. Any significant outcome of any joint research or development activities, arising out of project works shall have 50:50 rights to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.
3. **Awards & Recognitions:** Third party recognition and awards are the healthier way of encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation etc (in equal no) to appreciate the other's credentials at a common or exclusive functions.
4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant/outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college / office functioning hours. Consultancy off the college / office hours if any may be charged accordingly as per the actuals of the industry or individuals who participate on the same.



5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops / Lectures / Internships / Study camps at a regular interval. Both parties shall organize regular / routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.
6. **Employment:** The industry shall freely engage the student manpower for any of their Consulting activities at their works under various schemes like in-plant training mini / major projects etc to benefits both sides equally. The industry shall give due preference to the students of JCTCET for all their recruitment needs such as temporary, apprenticeship, semi permanent and permanent arising during the period of MoU. The industry will be the permanent guests of honour of the JCTCET institutional programs, like the training technical seminars, cultures and other celebrations. The acceptance of the candidates into the industry / organization would be done with sole discretion and the decision taken by the industry panel, this decision would be final, no alterations or mandates are to be done, there would not any form influence on acceptance of the candidates.
7. **Intellectual Property Rights:** JCTCET faculty & Team members of Intellegenz Business Consultants shall maintain integrity of the technique / technology of products and process observed during their visit and consultancy work.
8. **Validity:** The period of MoU will be for 2 years, which can be renewed mutually by the parties based on the satisfaction of working terms with each other, at the prevailing rate of charges, the parties shall meet and discuss the same on mutually agreeable location and time at least 1 month before the terms of contract come to a closure.
9. **Mode of Payment:** Terms of payment for training or lectures provided from Intellegenz Business Consultants would be provided with an exclusive concession to JCTECT students if the courses or lectures are done within the campus only, the payment terms and bills would be raised to institution and the same commercials should be done on or before the end of the month.



**10.Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the parties are only obligatory and not in any way mandatory. It is further made abundantly clear that no third party mediation or arbitration is earnest or warranted. Both the parties shall however meet periodically once in three months alternatively at their respective premises to review the MoU and modify the scope of works if any, depending on the special demands and needs, arises then and there. The MoU can be withdrawn by either parties with a notice of termination of the same with a minimum of two months.

In witness where of the parties hereto have affixed their signatures to this agreement on 9<sup>th</sup> day of April 2022.

For JCT College of Engineering  
and Technology, Coimbatore

  
Dr. S. Manoharan

Principal  
JCT College of Engineering and  
Technology, Pichanur,  
Coimbatore - 641 105,  
Tamil Nadu, India.



For Intellegenz Business Consultants  
Coimbatore

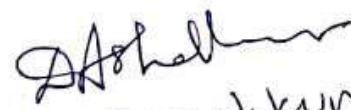
  
9/4/22

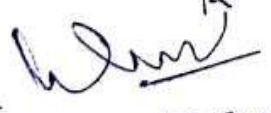
Mr. Mr.SUSHRUT SATHY  
Managing Director (MD)

27,4S square building ,second floor,  
Thanthai Periyar Nagar ,phase II,  
G.V Residency,  
Coimbatore- 641028  
Tamil Nadu, India

For Intellegenz Business Consultants  
**SUSHRUT SATHY M.E.M.B.A**

Partner

1.   
D. Ashokkumar  
Associate Pichanur  
JCT CET

2.   
(ANAND BORAM)  
Asst / MECH / JCT CET





தமிழ்நாடு தமில்நாடு TAMILNADU 5100/

Shankar

CM 597295

11.02.2022

JCT college of Engg & Tech  
cbe

M. சுமத்ரா

சுத்திரத்தார் விநியோகம்  
16, நேரு வீதி, N. S. புரம்  
சுத்திரத்தார், கோவை-641 008  
No. 7333 / 41 / 97 / 4

#### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is entered into and executed at Coimbatore on 15/03/2022.

Between

The JCT College of Engineering and Technology located at KG Chavadi-Velanthavalam Road, Pichanur, Coimbatore – 641105, Tamil Nadu and represented by the Principal. JCT College of Engineering and Technology herein after referred to as the JCTCET (in short) which unless repugnant to the context or meaning thereof, will include its successors-in-interest and assigns on the first part.

And

Shri Sai Automation located No 9, Valluvan Nagar, Kamarajar Road, Peelamedu, Coimbatore, Tamil Nadu, and India and represented herein by its Managing Director (MD) Mr.V.Prabhu. Herein after referred to as Shri Sai Automation, which term shall mean and include, unless repugnant to the context or meaning there of will include its successors-in-



interest and assigns on the second part.

This MoU is signed and extended with the objectives of ushering and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite vision and missions of long and short-term perspectives.

#### **CLAUSES OF MoU**

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.
2. **Research:** Primary purpose of this MoU itself is to involve the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports (library, advanced software's in computer labs) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCTCET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual mutually agreed in advanced. Any significant outcome of any joint research or development activities, arising out of project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.
3. **Awards & Recognitions:** Third party recognition and awards are the healthier way of encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation etc (in equal no) to appreciate the other's credentials at a common or exclusive functions and for.




4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant / outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college / office functioning hours. Consultancy off the college / office hours if any may be charged accordingly.
5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops / Lectures / Internships / Study camps at a regular interval. Both parties shall organize regular / routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.
6. **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini / major projects etc to benefits both sides equally. The industry shall give due preference to the students of JCTCET for all their recruitment needs such as temporary, apprenticeship, semi permanent and permanent arising during the period of MoU. The industry will be the permanent guests of honour of the JCTCET institutional programs, like the training technical seminars, cultures and other celebrations.
7. **Intellectual Property Rights:** JCTCET faculty shall maintain integrity of the technique / technology of **Shri Sai Automation** products and process observed during their visit and consultancy work.
8. **Validity:** This MoU will be for an initial period of three years from the date of signing. The parties shall meet to decide a possible renewal of this MoU three months before its termination.
9. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the parties are only obligatory and not in any way mandatory. It is further made abundantly clear that no third party mediation or arbitration is earnest or warranted. Both the parties shall however meet periodically once in three months alternatively at their respective premises to review the MoU and



modify the scope of works if any, depending on the special demands and needs, arises then and there.

In witness where of the parties hereto have affixed their signatures to this agreement on 15<sup>th</sup> day of March 2022.


For JCT College of Engineering  
and Technology, Coimbatore

  
Dr. S. Manoharan  
Principal

JCT College of Engineering and  
Technology, Pichanur,  
Coimbatore - 641 105,  
Tamil Nadu,  
India.




witness :

1. Dr. G. MAHESH. -   
HOD/mech. 15/3/22  
JCT College of Engg and Tech.

2. K. KARTHIK  
AP/MECH  
JCT CET

-   
15/3/22

For Shri Sai Automation  
Coimbatore

  
Mr. V. Prabhu  
Managing Director (MD)  
Shri Sai Automation  
No 9, Valluvan Nagar,  
Kamarajar Road, Peelamedu  
Coimbatore- 641004.  
Tamil Nadu, India



witness :-

JAGADISH. J  
CHIEF TECHNICAL OFFICER

witness

  
R. Vijayalakshmi

A. Inspector





தமிழ்நாடு தமிழ்நாடு TAMILNADU 6/00/

Signature CM 548530

M. சுமதரா

சுமதரா வீதி, பிச்சானூர்  
16, நேரு வீதி, N. S. 47  
சுமதரா வீதி, கோவை-641 008  
No. 7333 / 21 / 97 / 22

JCT college of Engg & Tech  
cbe

#### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is entered into and executed at Coimbatore on 14/02/2022.

Between

The JCT College of Engineering and Technology located at KG Chavadi-Velanthavalam Road, Pichanur, Coimbatore – 641105, Tamil Nadu and represented by the Principal. JCT College of Engineering and Technology herein after referred to as the JCTCET (in short) which unless repugnant to the context or meaning thereof, will include its successors-in-interest and assigns on the first part.

And

Airtas Environics located at E31, SIDCO Industrial Estate, Coimbatore, Tamil Nadu, India and represented herein by its Chief Technical Officer (CTO) Mr. Gunasekaran Maniraj. Herein after referred to as Airtas Environics, which term shall mean and include, unless repugnant to the context or meaning there of will include its successors-in-interest and assigns on the second part.



This MoU is signed and extended with the objectives of ushering and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite vision and missions of long and short-term perspectives.

#### CLAUSES OF MoU

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.
2. **Research:** Primary purpose of this MoU itself is to involve the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports (library, advanced software's in computer labs) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCTCET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual mutually agreed in advanced. Any significant outcome of any joint research or development activities, arising out of project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.
3. **Awards & Recognitions:** Third party recognition and awards are the healthier way of encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation etc (in equal no) to appreciate the other's credentials at a common or exclusive functions and for.



4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant/outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college / office functioning hours. Consultancy off the college / office hours if any may be charged accordingly.
5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops / Lectures / Internships / Study camps at a regular interval. Both parties shall organize regular / routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.
6. **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini / major projects etc to benefits both sides equally. The industry shall give due preference to the students of JCTCET for all their recruitment needs such as temporary, apprenticeship, semi permanent and permanent arising during the period of MoU. The industry will be the permanent guests of honour of the JCTCET institutional programs, like the training technical seminars, cultures and other celebrations.
7. **Intellectual Property Rights:** JCTCET faculty shall maintain integrity of the technique / technology of Airtas Environics products and process observed during their visit and consultancy work.
8. **Validity:** This MoU will be for an initial period of three years from the date of signing. The parties shall meet to decide a possible renewal of this MoU three months before its termination.
9. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the parties are only obligatory and not in any way mandatory. It is further made abundantly clear that no third party mediation or arbitration is earnest or warranted. Both the parties shall however meet periodically once in three months alternatively at their respective premises to review the MoU and modify the scope of works if any, depending on the special demands and needs, arises then and there.



In witness where of the parties hereto have affixed their signatures to this agreement on 14<sup>th</sup> day of February 2022.



For JCT College of Engineering  
and Technology, Coimbatore

  
14/2/22  
Dr. S. Manoharan


Principal  
JCT College of Engineering and  
Technology, Pichanur,  
Coimbatore - 641 105,  
Tamil Nadu, India.



Witnessed

(1)  14/2/22 G. Mahesh  
HOD/MECH  
(2)  14/2/22 K. KARTHIK  
AP /MECH

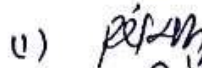
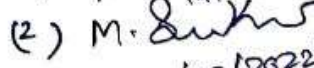
For Airtas EnviroNics  
Coimbatore

  
14/2/22  
Mr. Gunasekaran Maniraj

Chief Technical Officer  
E31, SIDCO Industrial Estate,  
Coimbatore- 641021  
Tamil Nadu, India



Witnessed

(1)  14/02/2022  
(2)  14/02/2022



भारतीय गैर न्यायिक

बीस रुपये

₹.20

Rs.20

TWENTY  
RUPEES

INDIA

INDIA NON JUDICIAL

தமிழ்நாடு தமில்நாடு TAMIL NADU

11839

13-7-2017

THE PRINCIPAL

JCT COLLEGE OF ENGINEERING  
- & TECHNOLOGY  
COIMBATORE

M. சுமத்ரா

42AB 697967

சத்திரத்தார் விதிகையார்  
16, சேது வீதி, 4. 5. 40  
சுமையுத்தர், கோவை-641 008  
No. 7333 / 21 / 97 / 23

61414

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is entered into Coimbatore day of Thursday  
13th, July, 2017.

BETWEEN

M/s. ARRIS CADD TECHNOLOGY, hereinafter called the party of the first part  
represented by its DIRECTOR, Mr. R.BALRAJ, No.243, 2<sup>nd</sup> Sow-ma complex, second floor,  
Gandhipuram, near signal, Coimbatore - 641 012.

AND

JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, DEPARTMENT OF  
PETROCHEMICAL ENGINEERING, Pichanur, Coimbatore - 641105, hereinafter called  
the party of the second part represented by the Principal, Dr. G. Ramesh.

AND whereas the party of the first part is engaged in the business of *Essential of Piping  
Technology & Simulation Software(CFD)* WHEREAS the party of the second part is  
running an Engineering College offering various UG and PG degree courses to the student  
community.



This MoU is signed and extended with the objectives of developing and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite vision and missions of long and short-term perspectives.

### CLAUSES OF MoU

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, Cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.
2. **Research:** Primary purpose of this MoU itself is to involve in the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports (library, advanced software's in computer labs) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCT CET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual with mutual agreement in advance. Any significant outcome of any joint research or development activities, arising out of project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.
3. **Awards & recognitions:** Third party recognition and awards are the healthier way to encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation *etc* (in equal no.) to appreciate the other's credentials at a common or exclusive functions and forum.
4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant/outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college/office functioning hours. Consultancy off the college/office hours if any may be charged accordingly.
5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both parties shall organize regular/routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.



In event of any issue to be resolved which is beyond the control of the nominated persons of both parties, the Director and Principal who are signatories to this MoU can discuss directly and resolve them.

In witness whereof the parties here to have affixed their signatures to this agreement on this day.

For and Behalf of

ARRIS CADD TECHNOLOGY.

For ARRIS CADD TECHNOLOGY

  
PARTNER

Mr. R. BALRAJ

Director,

ARRIS CADD TECHNOLOGY,

No.243, 2<sup>nd</sup> Sow-ma complex,

Second floor, Gandhipuram,

Near signal, Coimbatore - 641 012.

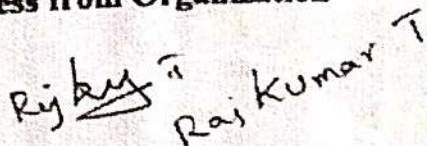
Office Seal

ARRIS CADD  
#243, Sowma Complex, 2nd Floor  
Gandhipuram. (Near Signal)  
COIMBATORE-641 012  
Phone: 0422-6527777

PRINCIPAL

JCT College of Engineering & Technology  
PICHANUR, Coimbatore-641 105.

Witness from Organization

  
Raj Kumar T

Name with Designation and Address

For and Behalf of

JCT COLLEGE OF ENGINEERING  
AND TECHNOLOGY,

Dr. G. RAMESH,

Principal,

JCT College of Engineering and  
Technology,

Pichanur,

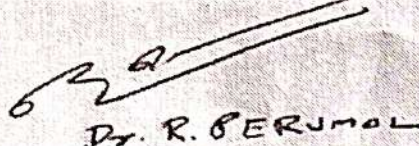
Coimbatore - 641 105.

Office Seal

PRINCIPAL

JCT College of Engineering & Technology  
PICHANUR, Coimbatore-641 105.

Witness from Institution

  
Dr. R. PERUMAL

Name with Designation and Address









தமிழ்நாடு தமில்நாடு TAMILNADU  
24.9.2021

AS 746073

*Hm*

H.M. RAJENDRAN  
STAMP VENDOR  
L.No:2327/B1/200r  
HARUR

MEMORANDUM OF UNDERSTANDING

Between

DEPARTMENT OF PETROLEUM ENGINEERING JCT COLLEGE OF ENGG.  
TECHNOLOGY

and

PETRO GANG PAINTS

---

MoU Between PETROLEUM ENGINEERING OF JCTCET and PETRO GANG PAINTS



**MEMORANDUM OF UNDERSTANDING**

This non-binding Memorandum of Understanding (MoU)

BETWEEN

**DEPARTMENT OF PETROLEUM ENGINEERING, JCT COLLEGE OF ENGG & TECHNOLOGY, hereafter "JCTCET", with a registered address JCT College of Engineering and Technology, Pichanur, Coimbatore - 641105 , Tamil Nadu, India**

AND

**PETRO GANG PAINTS, Mr. GM. Srinivasan with a registered address, 125/4B2, Kattavadichanpatti Village, Theerthamalai Harur Taluk, Dharmapuri district, Tamil Nadu, India**

**JCTCET and Petro Gang Paints are referred to collectively, as "Parties" or individually as "Party."**



## 1. Purpose

Both JCTCET and **Petro Gang Paints** are united by common interests and objectives, and shall establish channels of communication and co-operation that will promote and advance respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities to one another.

The co-operation between JCTCET and **Petro Gang Paints** will facilitate effective utilization of the intellectual capabilities of the **Petro Gang Paints** providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of JCTCET.

## 2. Scope

- Both parties believe that close co-operation between the two would be a major benefit to the student community to enhance their skills and knowledge.
- The Petro Gang Paints will give valuable inputs to the JCTCET in teaching/ training methodology so that the students fit into the industrial scenario meaningfully.
- The interaction between Petro Gang Paints and JCTCET will give an insight into the latest developments /requirements of the industries; the Petro Gang Paints involves Students of the JCTCET to involve in Placement Training Programs, Project assistance, Internship and Implant Training.
- The Petro Gang Paints will extend the necessary support to develop soft skills to the students of the JCTCET.
- The Petro Gang Paints will actively engage to help the delivery of the training and placement of students of the JCTCET into internships/jobs.



The parties will collaborate, cooperate and interact to achieve the following scopes of this MoU.

- **Internship Assistance**
- **In-Plant Training Assistance**
- **Project Assistance**
- **Guest lecturing**

### **3. Costs**

Each Party will be responsible for its own costs in connection with all matters relating to collaborations under this MoU. The Petro Gang Paints will support with JCTCET in jointly submitting inter and multi-disciplinary proposals to government/funding agency schemes and in conducting certification programs.

### **4. General Provisions**

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

### **5. Confidentiality**

The parties agree that there is no intention to share any confidential or proprietary information obtained in any collaboration under this MoU. If either Party wishes to disclose information it considers to be confidential or proprietary to the other Party, the Parties will enter into a written non-disclosure agreement.



#### **6. Duration of MoU**

This MoU may be modified or extended by mutual written agreement by the Parties. This MoU shall become effective upon signature by the authorized officials from the parties and will remain in effect until modified or terminated by any one of the partners by mutual consent. This MoU may be terminated by either party upon THREE (3) months advance written notice. JCTCET and Petro Gang Paints mutually agree to the terms and responsibilities of MoU for 5 years, duly signed from September 27<sup>th</sup> 2021 to September 27<sup>th</sup> 2026.



In witness thereof, the parties hereto sign this agreement to be executed as on the  
day, month and the year indicated below:

For and Behalf of

**Petro Gang Paints**

Signature of proprietor *G.M.V*

Name *Srinivasan G.M*

Designation

Office Seal

Witness from Organization

*R. Adhinarayan*

*R. Adh*

Name with Designation and Address

*R. Adhinarayan  
Production Engineer*

Date: 27.09.2021

For and Behalf of

**JCT College of Engg. & Technology**

Signature of Head of the Institution *V. J. Army*

Name

Designation

Office Seal

Witness from Institution

Name with Designation and Address

Date: 27.09.2021

**PRINCIPAL**  
JCT College of Engineering and Technology  
PICHANUR, COIMBATORE - 641 105.





भारतीय गैर न्यायिक

बीस रुपये

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RS.20

TWENTY  
RUPEES

INDIA

INDIA NON JUDICIAL

தமிழ்நாடு தமில்நாடு TAMIL NADU

201

Signature

58AB 679743

JCT COLLEGE OF M. கமகரா

ENGINEERING &

TECHNOLOGY, CBE - 64105

முத்திரைத்தாள் விற்பனையாளர்  
16, நேரு வீதி, N. S. புரம்  
குனியமுத்தூர், கோவை-641 008,  
L. No. 7333 / 21 / 97 / 23

Ref: JCTCET/MOU/22/2018

This Memorandum of Understanding (MoU) is entered on this Thursday 22<sup>nd</sup> day of November -2018

Between

JCT College of Engineering and Technology located Pichanur Road, Off NH 47, Pichanur, Coimbatore, Tamil Nadu 641105, India represented by its Principal, JCT College of Engineering and Technology herein after referred to as Principal/ JCTCET (in short) which unless repugnant to the context or meaning thereof, will include his successors-in-interest and assigns on the first part.

And

V LAND's BEST HuB Pvt. Ltd - Coimbatore Centre with Head Office at Singapore, Repugnant to the context or meaning there of will include its successors-in-interest and assigns on the second part.

Page - 1



This MoU is signed and extended with the objectives of using and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite Vision and Mission of long and short-term perspectives. This MoU shall remain in force for a period of 3(Three) years from the date of its signature and seal.

#### CLAUSES OF MoU

1. **Relationships:** Both the parties will strive to build long- term relationship by involving one another as Guest of Honours at all functions like technical seminars, symposiums, and cultural and promotional events.
2. **Research:** Primary purpose of this MoU is to introduce the advanced research at their own areas of operation of both the parties. Accordingly, any support by way Technical Consultancy (Expertise) Literature supports (library, advanced software in laboratories) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and non-violation of intellectual property rights of both the parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsequent agreements may be made whenever required. Principal/ JCTCET shall provide all infrastructure facilities, laboratories and workshops for research work. However, the cost involved if any, on consumables and labours in conducting experiments shall be charged at mutually agreed rates. Any significant outcome of any joint research or developmental activities, arising out of the project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionately with mutual agreement.
3. **Awards & recognitions:** Third party recognition and awards are the healthier way of encouraging our own manpower and its excellence. Both parties can institute few awards, medals and citations etc. (in equal number) to appreciate the credential of the other parts at a common or exclusive functions and for.
4. **Consultancy:** Dedicated staff on both sides/parties shall act as the Consultant/Outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy by the expert members are available at nominal of cost at regular college/office working hours. Consultancy off the working hours, if any, may be charged accordingly. Industry side may provide software training to students of Petroleum Engineering department(storage vessel design)

L.N.



5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at regular intervals. Both parties shall organize regular/routine training programmes to various levels of Technical and managerial manpower of all disciplines at very nominal costs at their respective premises.
6. **Testing & Validation:** Principal/ JCTCET shall extend all testing and validation supports. Principal/ JCTCET will also initiate action for establishing certified testing centres at its premises with the approval of the appropriate authority and government agencies.
7. **BENEFITS OF MoU:**  
The students will be given knowledge on any of the following based upon the programme conducted:

#### **PETROLEUM ENGINEERING**

- Guest Lectures
- National Level Technical Seminars and Workshop
- Innovative Seminars and Workshops
- Industrial Training Programmes
- Speech by Industrial experts
- IPT's
- Case studies(Storage vessel Design)
- Technical course

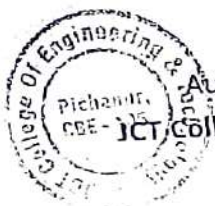
Note: All programmes are chargeable at nominal rates to the mutually agreed upon by both the parties

8. **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini/major projects etc for the benefit of both sides equally. The industry shall give due preference to the students for all its recruitment needs such as apprenticeship, temporary, semi - permanent and permanent opportunities arising during the period of this MoU. The industry will be the permanent guests of honour of the apprenticeship at all institutional programs, like the training technical seminars, cultures and other celebrations.



9. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the two parties are obligatory only and not in any way mandatory. It is further made clear that no third party mediation or arbitration is warranted. Both the parties shall however meet periodically once in 3(Three) months at their respective premises alternatively to review effectiveness of this MoU and modify the scope of works if any, depending on the special demands and needs, arising then and there.

Signed 22<sup>nd</sup> day of November-2018 at Coimbatore,



Authorized signatory on behalf of  
JCT College of Engineering and Technology  
Principal

PRINCIPAL

JCT College of Engineering & Technology  
Pichanur, Coimbatore - 641 015

Witness

1.

Barbara S. Balachandran  
22/11/18

2.

Zonal Manager

Vland's Best Hub Pvt Ltd

Authorized signatory

VLAND's BEST Hub Pvt. Ltd.

Chairman & Managing Director,





**MEMORANDUM OF UNDERSTANDING**

**BETWEEN**

**JCT GROUP OF INSTITUTIONS, COIMBATORE**

**&**

**CONSORTIUM OF THE FOLLOWING**

- 1. CITAX ENERGY DMCC, UNITED ARAB EMIRATES**
- 2. DASOFF PETROLEUM SERVICES LLC, ABU DHABI**
- 3. ENERGIVO OIL & GAS, VIZAG**

**FOR**

**ESTABLISHMENT OF CENTER OF EXCELLENCE**

**&**

**INTERNATIONAL COOPERATION**

**IN**

**SKILL DEVELOPMENT, OUTCOME BASED TRAININGS, PLACEMENT, R&D  
SERVICES AND RELATED SERVICES  
ESPECIALLY FOR DEPARTMENT OF PETROLEUM & PETRO-CHEMICAL  
ENGINEERING STUDENTS.**



தமிழ்நாடு தமிழ்நாடு TAMIL NADU  
JCT college of  
Engineering and  
Technologies  
Pichanur.

C. சுவாமிநாதன் 37AB 815733

மதுரைத்தாள் வீடுவையாள்  
உரிமம் எண்: 10814/ஆ.1.2000 நா. 1  
17/61-A, பாலகாடு தெற்கு கோடு,  
மதுரை மதுரை. கோவை-641105

## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (herein after called as the 'MOU') is entered in to on the 13<sup>th</sup> day of December 2018, by and between

JCT Group of Institutions, the First Party represented here in by its Competent Authority/Representative (hereinafter referred as 'JCT Institutions', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors-in-office, administrators and assigns).

AND

Consortium of Citax Energy DMCC; DASOFF Petroleum services LLC; Energivo Oil & Gas, the Second Party, and represented herein by its Mr. Bhagwan Gavai and Mr. Navneeth Rajesh Kumar, (herein after referred to as "CDE", company which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns).

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

PRINCIPAL

JCT College of Engineering & Technology  
Pichanur, Coimbatore-641105

NAVNEETH  
FOUNDER & CEO  
ENERGIVO OIL & GAS



**WHEREAS:**

- A) First Party is a Institution named:
- (i) **JCT Group of Institutions**
- 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 Skill Based Training, Education and Research.
- D) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interests.
- E) Consortium of CDE, the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of *-Upstream-Midstream-Downstream Hydrocarbon Value Chain & Natural Renewable Energy* and related fields
- F) Consortium of CDE, having its operating and key office at 506, Cresnet Towers, opposite infinity mall, near moray house lane, New Off link Road, Andheri West, Mumbai - 43
- G) Give related information, its branches, and dimensional information about the industry concerned with whom the MoU is sworn.

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

**CLAUSE 1**

**CO-OPERATION**

- 1.1 Both Parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations within the Institution and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 The co-operation of First and Second Party shall facilitate effective utilization of the intellectual capabilities of the faculty of First Party providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Second Party.
- 1.3 The general terms of co-operation shall be governed by this MOU. The Parties shall cooperate with each other and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties. Along with the Definitive Documents, this MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

NAVNEETH RAJESH KUMAR  
FOUNDER & CEO  
ENERGIVO OIL & GAS

PRINCIPAL  
JCT College of Engineering & Technology  
Pichanur, Coimbatore - 641105



## CLAUSE 2

### SCOPE OF THE MoU

- 2.1 The budding graduates from the institutions could play a key role in technological up-gradation, innovation and competitiveness of an industry. Both parties believe that close co-operation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 2.2 **Curriculum Design:** Second Party will give valuable inputs to the First Party in teaching / training methodology and suitably customize the curriculum so that the students fit into the industrial scenario meaningfully.
- 2.3 **Industrial Training & Visits:** Industry and Institution interaction will give an insight in to the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. The industrial training and exposure provided to students and faculty through this association will build confidence and prepare the students to have a smooth transition from academic to working career. The Second Party will provide its Labs / Workshops / Industrial Sites for the hands-on training of the learners enrolled with the First Party.
- 2.4 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of Hydrocarbon Value Chain of Upstream-Midstream-Downstream sectors and Natural Energy Resources.
- 2.5 **Skill Development Programs:** Second Party to train the students of First Party on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.6 **Guest Lectures:** Second Party to extend the necessary support to deliver guest lectures to the students of the First Party on the technology trends and in house requirements.
- 2.7 **Faculty Development Programs:** Second Party to train the Faculties of First Party for imparting training as per the industrial requirement considering the National and International Occupational Standards in concerned sector, if available.
- 2.8 **Placement of Trained Students:** Second Party will actively engage to help the delivery of the training and placement of students of the First Party into internships/jobs; and will facilitate placements for at least % of the students. The Second Party will itself absorb at least percentage of the trained students.
- 2.9 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required for offering the Programs on the terms specified herein.
- 2.10 There is no financial commitment on the part of the JCT institution, the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.
- 2.11 Second party to conduct short term courses, as mutually agreed in writing between the parties prior to commencement of this activity.
- 2.12 Second party to conduct study tours, a mutually agreed in writing between the parties prior to commencement of this activity.

NAVNEETHRAJESH KUMAR  
FOUNDER & CEO  
ENERGIVO OIL & GAS

PRINCIPAL  
JCT College of Engineering & Technology  
Pichapur, Coimbatore - 641105



... may, with library, internet, computational facilities at JCT Institution.

- 2.17 Working closely with industry for establishing the curriculum as per its requirements and also with academia in order to enhance the quality of Technical and Engineering education in the country.

### CLAUSE 3 ROLES & RESPONSIBILITY

#### 3.1 Role of the INSTITUTION

- i. The INSTITUTION shall provide the available infrastructure & basic amenities such as electricity, water, telephone, projectors, display TV, printers and stationery etc.; suitable and ready for delivering the training courses and other activities in conjunction with the ASSOCIATE in the scope.
- ii. The INSTITUTION shall provide a workable space/ room with basic amenities for the staff of The ASSOCIATE to facilitate marketing & related activities for successful outcome of joint activities.
- iii. The INSTITUTION shall help to develop market through its existing established network and would support in marketing exercise.
- iv. The INSTITUTION shall nominate a coordinator as a point of contact (POC) for ASSOCIATE for proper operation of MoU.
- v. The INSTITUTION shall treat ASSOCIATE as a training partner for joint activities for mutual benefits.

#### 3.2 Role of INDUSTRY (CDE)

- i. The ASSOCIATE shall utilize its strength to align with various skill development programs and initiatives to meet the objectives of The INSTITUTION. It shall accordingly design and deliver various programs within the overall scope of MoU.
- ii. The quality delivery is the responsibility of The ASSOCIATE and The ASSOCIATE would have to have in-house or engage the required manpower and the faculty as per the requirement, in conjunction with the INSTITUTION.
- iii. The ASSOCIATE shall design, develop and provide required course materials & practical training to the students.
- iv. The ASSOCIATE shall market the programs to make them successful. It shall also guide and support the students for proper placement.

12/11/18  
NAVNEET RAJESH KUMAR  
FOUNDER & CEO  
ENERGY OIL & GAS

PRINCIPAL  
JCT College of Engineering & Technology  
Pichanur, Coimbatore - 641105



- 2.13 The aim of the memorandum of understanding shall be to achieve a board balance in the respective contributors and benefits of the collaborations and this shall be subject to periodic review by both parties.
- 2.14 Second party can may showcase its business activities at the seminar/workshop/conference, etc. at JCT Institutions.
- 2.15 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.
- 2.16 Second party may avail library, Internet, computational facilities at JCT Institution.
- 2.17 Working closely with industry for establishing the curriculum as per its requirements and also with academia in order to enhance the quality of Technical and Engineering education in the country.

### CLAUSE 3 ROLES & RESPONSIBILITY

#### 3.1 Role of the INSTITUTION

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- ii. The INSTITUTION shall provide a workable space/ room with basic amenities for the staff of The ASSOCIATE to facilitate marketing & related activities for successful outcome of joint activities.
- iii. The INSTITUTION shall help to develop market through its existing established network and would support in marketing exercise.
- iv. The INSTITUTION shall nominate a coordinator as a point of contact (POC) for ASSOCIATE for proper operation of MoU.
- v. The INSTITUTION shall treat ASSOCIATE as a training partner for joint activities for mutual benefits.

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- iii. The ASSOCIATE shall design, develop and provide required course materials & practical training to the students.
- iv. The ASSOCIATE shall market the programs to make them successful. It shall also guide and support the students for proper placement.

NAVNEET RAJESH KUMAR  
FOUNDER & CEO  
ENERGY OIL & GAS

PRINCIPAL  
JCT College of Engineering & Technology  
Pichur, Coimbatore - 641105



## CLAUSE 4

### INTELLECTUAL PROPERTY

- 4.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party. The intellectual property rights (IPR) that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case to case basis and will be consistent with officially laid down IPR policies of the two Industry-Academic institutes.

## CLAUSE 5

### VALIDITY

- 5.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period Consortium of CDE, the Second Party, as the case may be, will take effective steps for implementation of this MOU. Any act on the part of Training Partner/Industry, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU
- 5.2 Both Parties may terminate this MOU upon 30 calendar days' notice in writing. In the event of Termination, both parties have to discharge their obligations

## CLAUSE 6

### COMPLIANCE OF LAWS

- 6.1 Both the organizations shall perform their roles in strict compliance with all applicable laws in India along with rules and regulations of the government as applicable.

## CLAUSE 7

### CONFIDENTIALITY

- 7.1 The parties agree to keep the agreement in the strict confidential and not disclose to any third parties or use for any purposes (other than in connection with this MOU) any information relating to the other business which is marked "CONFIDENTIAL". This MOU is executed in two counterparts each of which shall together constitute one document only. By below signing, MOU in duplicate with each copy being an official version and having equal legal validity.

## CLAUSE 8

### RELATIONSHIP BETWEEN THE PARTIES

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

NAVNEETH RAJESH KUMAR  
FOUNDER & CEO  
ENERGY OIL & GAS

IT & Technology  
1-541105



First Party

Second Party

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

**AGREED:**

For JCT Group of Institution



PRINCIPAL

College of Engineering & Technology,  
Pitchanur, Coimbatore - 641105

Authorized Signatory

For Consortium of CDE

12/12/18

NAVNEETH RAJESH KUMAR  
FOUNDER & CEO  
ENERGIVO OIL & GAS

Authorized Signatory



Name of Institution JCT College of Engineering and Technology	Name of Industry Consortium of CDE
Address Pitchanur. 641105 Coimbatore	Address 506, Crescent Towers, Opp. Infinity Mall, Mumbai-43
Contact Details Principal 9361488804	Contact Details CEO +91-8783847676
E-mails Principal@jct.ac.in	E-mails rajesh@dasoftpetroleum.com
Web www.jct.ac.in	Web www.saurabhenergy.ac www.dasoftpetroleum.com

T. Ravi  
12/12/18  
Witness 1:  
T. RAVIKUMAR  
S/O R. THIRUNAVUKKARASU  
80/1, PATTUNDOLKARA ST.  
PATTUKOTTAI  
THANJORE (DIST) 64601

Witness 2:  
S/O. S. SIVANANDAN,  
PDR. DEPARTMENT OF AUTO  
JCTCET





## Memorandum of Understanding

Between

**JCT College of Engineering and Technology  
And**

**Information Technology Innovation Center, Tribhuvan University, Nepal**

This Memorandum of Understanding (MOU) is entered into on this 18<sup>th</sup> day of February, 2022 by and between JCT College of Engineering and Technology and Tribhuvan University, Nepal. JCT College of Engineering and Technology and Tribhuvan University, Nepal agree that cooperation in research publications by the students and faculties of both and that 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:

- Joint research projects and publications, including work by undergraduate, graduate, and post-doctoral students at the partner institutions;
- Joint conferences and workshops;

The parties anticipate that a number of these initiatives will occur during the period of this MOU. 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:

- Research Publications

**JCT College of Engineering and Technology**

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)

Accredited by NAAC & Accredited by NBA for Petrochemical, Mechanical, EEE & CSE.)

Pichanur, Coimbatore - 641 105 Tamil Nadu INDIA Phone: +91 422 2636900 Fax: +91 422 2636901 Email: info@jct.ac.in www.jct.ac.in





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.

### **Cooperation in Education and Research**

Cooperation and exchanges may take place with undergraduate, graduate, or post-doctoral students. Each exchange may be for the duration of one academic year, one academic semester, or one intensive course, normally three or four weeks in length, scheduled either between academic terms or during the summer.

#### **Responsibilities of home institution for academic semester or academic year exchanges:**

##### **The home institution will:**

- Submit to the host institution the names and academic credentials of students who would like to participate in research publications.

#### **Responsibilities of the host institution for academic semester or academic year exchanges:**

##### **The host institution will:**

- Be responsible for research publication of the students recommended by the home institution.

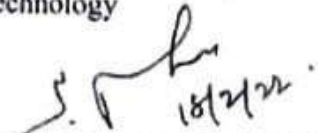
For agreed upon activities, both institutions will make available their facilities and staffs for research publications. This MOU will take effect on and will be valid for five (5) years from the date noted in the first line of this document unless terminated by one of the parties. Either party may withdraw from this MOU provided written notification of the withdrawal is given to the other party at least



terminated by one of the parties. Either party may withdraw from this MOU provided written notification of the withdrawal is given to the other party at least three (3) months prior to the desired withdrawal date. This MOU may be renewed for another period of five (5) years upon mutual written consent of the parties before the expiration date. Each institution will have copies of this agreement.

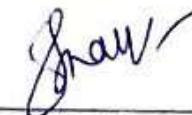
The following authorized individuals have signed the present MOU on behalf of their respective institutions:

Signing for JCT College of Engineering and Technology

  
Name Dr. S. MANOHARAN.  
Title Principal  
Date 18.2.2022.



Signing for Tribhuvan University

  
Name Prof. Dr. Subarna Shakya  
Title Director  
Date 19/02/2022







**Memorandum of Understanding  
between  
Da-Yeh University, Taiwan  
and  
JCT College of Engineering, India**



Da-Yeh University and JCT College of Engineering and Technology, Coimbatore, Tamil Nadu, India have concluded this Memorandum of Understanding in the recognition of the mutual benefits according to their academic communities.

1. The purpose of this Memorandum of Understanding is to promote friendly relations through the development of academic collaboration between the two universities.
2. The collaboration shall be carried out, subject to availability of funds and the approval of each university, through such programmes or activities as:
  - (1) Joint research activities (including exchange of faculty members and research students)
  - (2) Joint teaching or supervision of students
  - (3) Staging of joint seminars, conferences and academic meetings
  - (4) Special academic programmes
  - (5) Education Abroad on the part of undergraduate and postgraduate students, including exchanges, internships, electives and practicum
  - (6) Exchange of academic materials and other information
  - (7) Collaborative academic programmes which may involve cultural activities and a strong field visit component. These may be for groups or for individuals on Independent Guided Study Programmes
  - (8) Joint collaborative Grant Proposals.
3. Faculty members of both universities will be encouraged to consult with each other and to develop specific plans for collaboration in any of the ways mentioned in Article 2 above.
4. Recognizing that the implementation of any form of academic collaboration depends on the availability of financial support, both universities shall use their best endeavours to identify and gain access to suitable sources of funding to support the activities proposed in this Memorandum of Understanding.
5. This Memorandum of Understanding shall be valid for a period of three years and will become effective from the date when signed by each side. Any amendment and/or modification of this Memorandum of Understanding will require written approval of the chief administrative officer of each university and shall be appended hereto. After the initial three years period, this Memorandum of Understanding may be reviewed and renewed by mutual consent every three years.
6. Either party reserves the right to terminate this Memorandum of Understanding upon six months written notice to each other.

*Hong-Sen Yan*

Prof. Hong-Sen Yan  
Acting President  
Da-Yeh University  
Date : 27.04.2022



*S. Manoharan*

Prof. S. Manoharan  
Principal  
JCT CET

Date : 27.04.2022

**PRINCIPAL**

JCT College of Engineering & Technology  
PICHANUR, COIMBATORE - 641 105.



भारतीय गैर न्यायिक

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Rs. 20/-

32AB 765069

6107

Principal

P. Sivarani  
SIVARANJANI  
STAMP VENDOR  
14/22, Marappa Gounder Street  
Rama Chettipalayam,  
Sundakkamuthur, CBE-10  
No. 12096/B1/2010/3

06.10.2016

JCT collage of  
Engineering and Technology  
LAB

AUG  
2016

**MEMORANDUM OF UNDERSTANDING**

Ref: JCTCET/MoU/PCE/02/2016

This Memorandum of Understanding is entered into on this Fourteenth day of October-2016

Between

The JCT COLLEGE OF ENGINEERING AND TECHNOLOGY, DEPARTMENT OF PETROCHEMICAL ENGINEERING, Pichanur (PO), Coimbatore-641 105, Tamil Nadu, (First Party) represented by the Dr. G. RAMESH, Principal, JCT College of Engineering and Technology, Pichanur Coimbatore - 641 105, Tamil Nadu herein after referred to as the JCT CET (in short) which unless repugnant to the context or meaning thereof, will include its successors-in-interest and assigns on the first part.

and

M/s. MEENA LAKSHMI FARM PRODUCTS, Dindigul - 624003, Tamil Nadu (Second Party) represented by Thiru S. BALASUBRAMANIAM, Managing Director, Meena Lakshmi Farm Products, Plot 11 & 12, Survey 624/5 & 625/1, Palamarathupatti Road, Reddiyapatti Post, (behind SRV School, Natham Road), Dindigul 624003. Repugnant to the context or meaning thereof will include its successors-in-interest and assigns on the second part.



This MoU is signed and extended with the objectives of developing and strengthening better industry-academic linkages for mutual benefit. The two parties will jointly work towards the common cause with definite vision and missions of long and short-term perspectives.

### CLAUSES OF MoU

1. **Relationships:** Both the parties will strive to build long term relationship by involving one another as the guest of honours at all functions like technical seminars, symposiums, Cultural and Promotional events. Notable National & International events Functions organized by either party be supported by other party once a year as a sponsor.
2. **Research:** Primary purpose of this MoU itself is to involve in the advanced research at their own areas of operation of both parties. Accordingly any supports by way Technical Consultancy (Expertise) literature supports (library, advanced software's in computer labs) infrastructure supports (Laboratories and workshops) and other logical supports may be availed to the extend of maintaining secrecy and intellectual property rights of both parties. Either party can opt for augmentations of any facility with mutual consent on investments and utilization. Subsidiary agreements may be made wherever required. JCT CET shall provide all infrastructure facilities, labs and workshops. However the cost involved if any on consumables and labours in conducting experiments shall be charged at actual with mutual agreement in advance. Any significant outcome of any joint research or development activities, arising out of project works shall have equal right to patent the development with due acknowledgement of other party's contribution. Commercial exploitation if any shall be shared proportionally with mutual agreement.
3. **Awards & recognitions:** Third party recognition and awards are the healthier way to encourage our own manpower and its excellence. Both parties can institute few awards, medals and citation *etc* (in equal no.) to appreciate the other's credentials at a common or exclusive functions and forum.
4. **Consultancy:** The dedicated faculties on both sides (party) shall act as the consultant/outsourcer and Technical supporter to one another at all technical, administrative, management and R & D areas. The knowledge sharing by consultancy of the expert members are available at free of cost at the regular college/office functioning hours. Consultancy off the college/office hours if any may be charged accordingly.
5. **Human Resource & Training:** Human resources at both sides shall be strengthened by way of conducting workshops/Lectures/Study camps at a regular interval. Both parties shall organize regular/routine training programme to various levels of Technical and managerial manpower of all discipline at a very nominal costs at their respective premises.



6. **Employment:** The industry shall freely engage the student manpower for any of their R & D activities at their works under various schemes like in-plant training mini/major projects etc to benefits both sides equally. The industry shall give due preference to the students of JCT CET for all their recruitment needs such as temporary, apprenticeship, semi permanent and permanent arising during the period of MoU. The industry will be the permanent guests of honour of the JCT CET at all institutional programs, like the training technical seminars, cultures and other celebrations.
7. **Disclaimer:** This MoU does not compel or force any party either fully or partly to perform a function or fulfil any commitment agreed upon on best interests. All that agreements made between the parties are only obligatory and not in any way mandatory. It is further made abundantly clear that no third party mediation or arbitration is earnest or warranted. Both the parties shall however meet periodically once in three months alternatively at their respective premises to review the MoU and modify the scope of works if any, depending on the special demands and needs, arises then and there.

Dated on this Fourteenth day of October-2016 we sign,

JCT College of Engineering and Technology,  
Pichanur, Coimbatore - 641 105,  
Tamil Nadu.

M/s. Meena Lakshmi Farm Products,  
Dindigul - 624003,  
Tamil Nadu.

Institution

Industry Partner

Dr. G. RAMESH  
Principal,

Thiru. S. BALASUBRAMANIAM  
Managing Director,

Signed By

Signed By

Signature

Signature

Date 14/Oct/2016

Date 14/Oct/2016

Official Stamp

Official Stamp

PRINCIPAL  
JCT College of Engineering & Technology  
Pichanur, Coimbatore - 641105



MEENA LAKSHMI FARM PRODUCTS  
Plot # 11 & 12, Survey # 624/3 & 624/1,  
Palamarathupatti Road,  
Reddlyapatti Post, DINDIGUL - 624 003.  
Cell : 73737 56108.