



### 3.5.1 NUMBER OF COLLABORATIVE ACTIVITIES FOR RESEARCH, FACULTY EXCHANGE, STUDENT EXCHANGE/ INTERNSHIP PER YEAR

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18.03.2018

To,

The Principal

VJCET, Vazhakkulam

Dear Sir,

Acknowledge the appreciation and interest you have shown in collaborating with Active Edu Technologies India Pvt. Ltd, an authorized agency for Microsoft Certifications. Our scope of collaboration will be in providing Microsoft Office Specialist- Excel certification programme for the MBA students and staff of VJCET every year.

The programme will be Microsoft Office Specialist- Excel Certification. Duration of the programme including Examination will be 30 hrs. Sessions will be handled by 1 Lead trainer and 2 associate trainers. The fees will be Rs 2500 including the exam fees for one attempt. The minimum Batch size should be 40. Hard copy of the certificate will be provided within 15 days after the successful completion of the examination.

The college should make following arrangements:

1. Projector and display screen must be placed in a viewable position for all students.
2. Collar mic for the trainer.
3. Students must have individual laptops/ Pc's (if training conducted in computer lab) with MS office 2016 installed in it.
4. Walking space must be provided between the participants as its a hands on workshop our trainers need to go around to support students.
5. Lab must be made available prior to the day of training for installation and configuration of online exam software's. Our Technical executive will take care of the installation of software's, but we also expect assistance from a lab assistant in your institution.
6. Internet facility must be provided in the lab at the time of Microsoft Online Exam.

This long term collaboration can be cancelled by any party with a notice of three months

Mr. Ramesh Krishnan

Active edu technologies India Pvt Ltd

#3AB, Chandra Tower, Vyttila

Cochin, Kerala -682019

Ph: 0484-4033399

Mob; 9895186676



**Active Edu Technologies India Private Limited**

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CIN: U72200KL2005PTC017734 GSTIN: 32AAICA6960G1ZQ

### **PREMIUM MEMBERSHIP SUBSCRIPTION AGREEMENT**

**Information and Communication Technology Academy of Kerala** (hereinafter referred to as ICTAK), situated at Module No. L9, -1(Lower Level Floor), Thejaswini Building, Technopark Campus, Karyavattom, Trivandrum-695581, registered under Section 25 of the Companies Act 1956 to enhance the quality of graduates and to increase the employability of the students

WHEREAS ICTAK has launched a “Premium Membership” model to the eligible institutions which satisfy the evaluation standards (listed below) and the relationship with ICTAK in the past.

WHEREAS, the College has submitted the application in the prescribed format for ICTAK “Premium Membership”

ICTAK, after proper evaluation and audit, hereby award the title “PREMIUM MEMBER of ICTAK” to the Colleges.

#### **PREMIUM MEMBERSHIP SELECTION CRITERIA**

The following criteria have been applied in selecting the eligible colleges to award the title of ICTAK Premium Membership

| Sl. No   | Key Performance Indicator (Last 3 Years)   | Value | Remarks               |
|----------|--|-------|-----------------------|
| <b>1</b> | % Students with over 60% marks (Sem 3, Sem4, Sem5, Sem6, Sem 7 Cumulative)             | 52%   |                       |
| <b>3</b> | % Of Teachers with PHD's and specialization  | 0     |                       |
| <b>4</b> | % Of Teachers with 3 years or more of relevant Industry experience                     | 0     |                       |
| <b>5</b> | No of top prizes/awards in Arts festivals  | 10    | State level and above |
| <b>6</b> | No of top prizes in Sports meets   | 5     | State level and above |
| <b>7</b> | No of awards/Prizes won on Technical events  | 6     | State level and above |
| <b>8</b> | No of awards /Prizes obtained for clubs (IEEE, CSI etc.) and societies (NSS, NCC etc.) | 10    | State level and above |
| <b>9</b> | No of Papers published in International Magazines                                      | 0     | By Students           |

|           |  |     |   |
|-----------|--|-----|---|
| <b>10</b> | Social projects undertaken (Environmental, health related, adult education related, work by NSS, NCC or similar student groups etc.) | 20  | Explain in Person days (how many people were involved for how many days)<br>More than 100 students,10days |
| <b>11</b> | What is the maximum capacity of the biggest lab  | 66  |   |
| <b>12</b> | What is the dedicated bandwidth of the biggest Computer lab  | 100 | Mb0ps   |
| <b>13</b> | Institution's Accreditation and its current status.  |     | Under process   |

## OBJECTIVES & SCOPE

In order to provide the students of the Colleges with the opportunity to obtain gainful career, ICT Academy of Kerala (ICTAK) is forming a Premium membership programme with selected Engineering /Science colleges in the state. The institutions have been selected based on a set of criteria (defined in Section 5), through an online application form from the interested colleges.

ICTAK offers the selected institutions, one-year membership and will be supported by ICTAK on a series of activities (mentioned in Clause 1.2) that will help the students, the teachers and the institution at large on skills development in leading technologies and thereby enhancing the employability skills of the students and quality of education by imbibing new generation teaching skills to the faculty. The selected institutions are required to undertake a set of activities (Clause 1.1) to fulfill the membership requirements.

## ROLES AND RESPONSIBILITIES

### 1.1 COLLEGES

The colleges hereby agrees to ensure the requisite participation as mentioned in the table below: -

| ICTAK sponsored activity   | Institutional Commitment  |
|--|---|
| Train-the-Teachers on Python and Java Programming skills (any one of it): 2 teachers | 2 Teachers (for each training); College can choose one or both training. Trainings will be conducted in common facilities in TVM, Kochi and Kozhikode regions |
| Train-the- Teachers on Life Skills Training: 2 teachers                              | 2 Teachers: Trainings will be conducted in common facilities in TVM, Kochi and Kozhikode regions  |
| Teachers to undertake and train their students on the above training programme       | Min for 60 Hrs of training within 12 months for the programming languages and Min of 40 hrs of training within 12 months, for the Life skills training        |
| Students undertaking the Programming skills training                                 | Minimum 30 students in a batch  |



|  |  |
|--|--|
| Students undertaking the Life-skills training  | Minimum 30 students                            |
| Students to undertake the ICTAK Developer test   | Minimum 25 students in any one of the batches  |
| Invitation to participate in ICTAK Conclave at discounted rates                        | Minimum 10 Students and 2 teachers             |
| Participation to ICTAK Paper presentation  | Minimum 1 team                                 |
| Participation to ICTAK Techathlon (ICTAK Technical ideation event) at discounted rates | Minimum 1 team                                 |
| Invitation to attend the ICTAK Partner programme                                       | Minimum 2 participants                         |
| Invitation to participate in Teacher's Top5 industry interaction programme             | Minimum 2 teachers (and maximum of 5 teachers) |

## 1.2 ICTAK

**ICTAK hereby agrees to provide the following services/privileges as part of the "Premium Membership" to each of its member colleges: -**

- a) Train-the-Teachers on Python and Java Programming skills (any one of it)
- b) Train-the- Teachers on Life Skills Training
- c) Teachers to undertake and train their students on the above training programme
- d) Students undertaking the Programming skills training will be assessed through a machine test (at a discounted fees) and students who clear the assessments will be provided with Developer Certification
- e) Placement assistance programme of ICTAK (Students should have obtained the developer certification and have attended the Life skills training alone will be allowed to participate in the programme)
- f) Will include Employability quotient test (EQT) to the students with detailed report.
- g) Preference will be given to Premium member colleges to host our events / Govt. Programs.
- h) Minimum 100 students will be trained on varies technology through our partner program (Online) in a year
- i) Invitation to participate in ICTAK Conclave at discounted rates
- j) Participation to ICTAK Paper presentation (Technical and Management papers) programme at discounted rates
- k) Participation to ICTAK Techathlon (ICTAK Technical ideation event) at discounted rates
- l) Invitation to attend the ICTAK Partner programme
- m) Invitation to participate in Teacher's Top5 industry interaction programme
- n) Invitation to participate in Student's Top10 industry interaction programme.
- o) Support to provide limited resources in Tech-events (on the availability basis)
- p) Free copies (5 copies) of ICTAK Yearly magazine

## 2. FEES AND CHARGES (Non Refundable)

Though the premium membership is free of cost per se, the fee at applicable rates becomes payable, If the college, at their own will, expresses interest in conducting the

other ICTAK training programs which do not comes under the purview of premium membership.

The program fee can be paid through DD addressed to ICT Academy of Kerala, payable at Trivandrum or Bank Transfer to ICT Academy of Kerala Bank Account No:34469941089 with State Bank of India, Technopark Branch with IFS Code:SBIN0007617. Cheque and Online payments are also accepted.

Please refer the table for details:-

| Activities   | Fees  | Remarks   |
|--|---|---|
| Membership Fees for becoming a Premium member                                  | Free  | Institution has to qualify the Membership Requirements  |
| Train-the-Teachers on Python and Java Programming skills (any one of it): Free | Free  | Nominated teachers must have handled the subject at least once.   |
| Train-the- Teachers on Life Skills Training: Free                              | Free  |   |
| Placement assistance programme of ICTAK  | Free  | Students with Developer certification alone will be able to participate   |
| Invitation to attend the ICTAK Partner programme                               | Free  |   |
| Teacher's Top5 industry interaction programme                                  | Free  | Maximum of 5 Teachers per institution   |
| Student's Top10 industry interaction programme                                 | Free  | Maximum of 10 Students per institution  |
| Support to provide limited Human resources in Tech-events                      | Free  | Depending on the availability of ICTAK / Industry staffs  |
| ICTAK Yearly magazine  | Free  | 5 Copies per college  |
| Employability quotient test (EQT) – Mandatory for all final year students.     | Free  | ICTAK working on to create Skill index of Engineering colleges in Kerala.   |
| Students Developer certification   | Rs 1200/- Per student                                     | Post the training conducted by teachers. Limited amount of mentoring will be available for students to clear doubts |
| ICTAK International Conclave (ICSET) registration fees                         | 25 % Discount on registration fee.                        | Minimum 10 students and 2 teachers from each member institution   |
| Participation to ICTAK Paper presentation                                      | Rs 2000/- for Author<br><br>Rs 1000/- for each Co-authors | Maximum of 3 members. Participants will get free entry to ICSET   |

|                                   |   |   |
|-----------------------------------|---|---|
| Participation to ICTAK Techathlon | 25 % Discount on registration fee (for the final round) | Maximum of 5 members. Participants will get free entry to ICSET |
|-----------------------------------|---|---|

### 3. CONFIDENTIALITY

- a. During and for a period of one year from the date of disclosure, all the subscribers to the premium membership agrees to consider as confidential all information disclosed by the other party in written or tangible form or, if orally disclosed confirmed in writing within thirty days of disclosure and identified as confidential by the disclosing party.
- b. The obligations above shall not extend to any confidential information for which the receiving party can prove that this information:
  - Is in the public domain at the time of disclosure or comes within the public domain without fault of the receiving party.
  - is already known or become known to the receiving party
  - is received from a third party having no obligations of confidentiality to the disclosing party,
  - is independently developed by the receiving party; or
  - Is required to be disclosed by law or court order.
- c. During the term of the MoU and thereafter for a reasonable period, all the subscribers hereto undertake on behalf of their respective subcontractors/ employees/ representatives/ associates to maintain strict confidentiality and present disclosure thereof, of all the information and data exchanged/ generated pertaining to work/ activity under this MoU for any purpose other than that specified in this MoU.
- d. The member institutes can use ICTAK logo and can display in their website or other branding activities during the tenure of the agreement. However, the member institute will cease the right to use ICTAK logo upon expiry/termination of the agreement.

### 4. NON-EXCLUSIVITY

The relationship of the subscribers of premium membership with ICTAK shall be nonexclusive. Both ICTAK and the institutions, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a similar agreement for Skills Enhancement and Faculty Development Programs, the participants may agree to limit each party's right to collaborate with others on that subject.

### 5. OTHER TERMS

- a) ICTAK and the colleges hereby agree to pursue the relationship on a principle-to-principle basis and any of them shall not do or cause to be done anything derogatory to the reputation of the other;
- b) The free programs which remain pending at the end of the membership period shall stand as cancelled without notice.
- c) The Courses offered by ICTAK may subject to change when ICTAK themselves and in association with Government Departments and agencies launch new programs. The same will be intimated to the member colleges in advance.

### 6. TERMINATION

The premium membership shall expire one year from the effective date (August 1<sup>st</sup>, 2020). Either party shall have the right to unilaterally cancel or terminate the premium membership upon 60 days prior written notice to the other party. However, no such early termination of the premium membership, whether mutual or unilateral, shall affect the obligations of the Confidentiality clause or any other agreement entered into pursuant to this MOU, which obligations shall survive any such termination.

Any such termination shall not affect the smooth course completion of the existing batch of students and upon serving of notice of termination by any of the parties, the ICTAK shall immediately restrain itself from further induction of any new batch of students and/or individual students.

Upon serving of notice of termination, none of the parties herein shall be under any obligation to meet with any further expenses of the proposed ICTAK apart from the ones required for the smooth course completion of the existing batch.

**If the college fails to fulfill any one or more of the commitments mentioned in Clause 1(1), the college will not be eligible to hold the title of ICTAK Premium Member for the next year.**

#### **7. FORCE MAJEURE**

Either ICTAK or the colleges will not be held responsible for non-fulfillment of their respective obligations under this MoU due to the exigency of one or more of the force majeure events such as but not limited to acts of God, war, flood, earthquakes, strikes, lockouts, epidemics, riots, civil commotions, etc., provided on the occurrence and cessation of any such events, the party affected thereby shall give a notice in writing to the other party within one month of such occurrence of cessation. If the force majeure conditions continue beyond six months, the parties shall jointly decide about the future course of action.

#### **8. ARBITRATION**

Except as hereinbefore provided, any dispute arising out of the premium membership plan, shall be referred to the arbitration of 2 (two) arbitrators, 1 (one) to be appointed by each party to the dispute and in case of difference of opinion between them to an umpire appointed by the said 2 (two) before entering on the reference and the decision of such arbitrators or umpire, as the case may be, shall be final and binding on all the parties. The venue of arbitration shall be at Trivandrum.

#### **9. NOTICES & COMMUNICATION**

All notices and other communications required to be served on ICTAK or Colleges under the terms of this MoU, shall be considered to be duly served if the same shall have been delivered to by hand and properly acknowledged by the respective part/ parties, posted by registered mail or sent by any accredited Courier Service to the respective part/parties at its last known/ officially disclosed address of business.

#### **10. AMENDMENTS**

No amendments or modification of the premium membership plan and privileges shall be valid unless the same is made in writing by all the parties herein or through their authorized representatives and specifically stating the same to be an amendment of this agreement. The modifications/changes shall be effective from the date on which they are made/ executed unless otherwise agreed to.

**11. RELATIONSHIP**

The Premium Membership shall not be construed to make either ICTAK or Colleges, a partner, an agent, or legal representative of the other for any purpose.

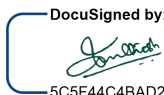
**12. SIGNING AND EXECUTION**

This premium membership document, signed by the authorized signatory of ICTAK and the Colleges creates separate legal relationships between each of the subscribers (Colleges) and ICTAK. The document may be construed as an agreement with proper offer to and acceptance from ICTAK and each of the subscribers signed underneath and vice versa.

BY SIGNING the agreement, the parties, acting by their duly authorized officers, have caused the Premium Membership agreement to be executed between ICTAK and each college, effective as of the 1<sup>st</sup> day of August 2020. The membership ID has been awarded by ICTAK and certificate will be provided after the execution of this agreement.

In WITNESS WHEREOF, the parties hereto have executed this Premium Membership Agreement on the date abovementioned

For ICT Academy of Kerala


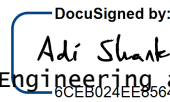
Sign & Date  5C5F44C4BAD2473...

Sign & Date

Santhosh Kurup  
Chief Executive Officer

Sreekumar K V  
Head-Academic Operations Unit

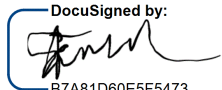
The following colleges are awarded with Premium Membership of ICTAK for one year with effect from 1<sup>st</sup> day of August 2020, agree and accept with the terms of this agreement by putting the signature of their authorized signatory (digitally) against the respective membership ID and slot provided below:

|   |  |
|---|--|
| <b>Membership ID</b> : ICTAK/2020/PM/001<br><b>College Name</b> : ACE College of Engineering<br><b>Name &amp; Designation of Authorized Signatory</b>                         | <b>Signature:</b><br> 80DE7355B9B7408...  |
| <b>Membership ID</b> : ICTAK/2020/PM/002<br><b>College Name</b> : Adi Shankara Institute of Engineering & Technology<br><b>Name &amp; Designation of Authorized Signatory</b> | <b>Signature:</b><br> 80CEB024EEB56422... |

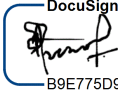
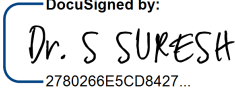

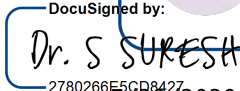

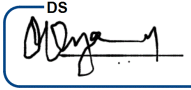
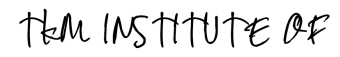
St. Joseph's College of Engineering and Technology, Palai

|   |   |
|---|---|
| <b>Membership ID</b> : ICTAK/2020/PM/003<br><br><b>College Name</b> : AMAL JYOTHI COLLEGE OF ENGINEERING, KANJIRAPPALLY<br><br><b>Name &amp; Designation of Authorized Signatory</b>        | <b>Signature:</b><br><br>DocuSigned by:<br>AMAL JYOTHI COLLEGE OF EN<br>9BE064F2F6A745E...  |
| <b>Membership ID</b> : ICTAK/2020/PM/004<br><br><b>College Name</b> : Carmel College of Engineering and Technology , Alappuzha<br><br><b>Name &amp; Designation of Authorized Signatory</b> | <b>Signature:</b>   |
| <b>Membership ID</b> : ICTAK/2020/PM/005<br><br><b>College Name</b> : Christ College of Engineering<br><br><b>Name &amp; Designation of Authorized Signatory</b>                            | <b>Signature:</b><br><br>DocuSigned by:<br>CHRIST COLLEGE AUTONOMOUS<br>Christ College of Engineering<br>207801AE7D409...<br>D923941CF16C432... |
| <b>Membership ID</b> : ICTAK/2020/PM/006<br><br><b>College Name</b> : College of Engineering and Management, Punnapra<br><br><b>Name &amp; Designation of Authorized Signatory</b>          | <b>Signature:</b>   |
| <b>Membership ID</b> : ICTAK/2020/PM/007<br><br><b>College Name</b> : College of Engineering Chengannur<br><br><b>Name &amp; Designation of Authorized Signatory</b>                        | <b>Signature:</b><br><br>DocuSigned by:<br>College of Engineering Chengannur<br>1BD613751D8F4FF...  |
| <b>Membership ID</b> : ICTAK/2020/PM/008<br><br><b>College Name</b> : College of Engineering Kalloppara<br><br><b>Name &amp; Designation of Authorized Signatory</b>                        | <b>Signature:</b><br><br>DocuSigned by:<br>College of Engineering kalloppara<br>45F9A7BB37714CB...  |
| <b>Membership ID</b> : ICTAK/2020/PM/009<br><br><b>College Name</b> : COLLEGE OF ENGINEERING PATHANAPURAM<br><br><b>Name &amp; Designation of Authorized Signatory</b>                      | <b>Signature:</b><br><br>DocuSigned by:<br>COLLEGE OF ENGINEERING PATHANAPURAM<br>1EFB38F02E5F478...  |
| <b>Membership ID</b> : ICTAK/2020/PM/010<br><br><b>College Name</b> : COLLEGE OF ENGINEERING TRIKARIPUR<br><br><b>Name &amp; Designation of Authorized Signatory</b>                        | <b>Signature:</b><br><br>DocuSigned by:<br>COLLEGE OF ENGINEERING TRIKARIPUR<br>EA31426EED2648E...<br>8/5/2020                                  |

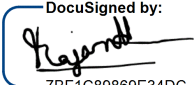
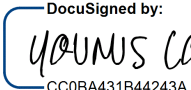
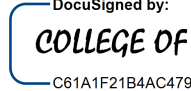
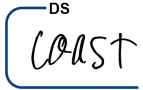
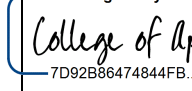
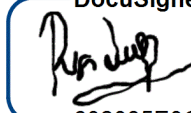
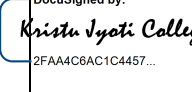
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|---|--|
| <b>Name &amp; Designation of Authorized Signatory</b> Dr.Vinod Pottakulath Principal CoET   |  |
| <b>Membership ID</b> : ICTAK/2020/PM/011<br><br><b>College Name</b> : ERANAD KNOWLEDGE CITY<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br><br>DocuSigned by:<br>ERANAD KNOWLEDGE CITY<br>E6CA78FE89EE42F...                             |
| <b>Membership ID</b> : ICTAK/2020/PM/012<br><br><b>College Name</b> : Government Engineering College Palakkad, Sreekrishnapuram<br><br><b>Name &amp; Designation of Authorized Signatory</b>                                | <b>Signature:</b><br><br>DocuSigned by:<br>Government Engineering College<br>E1B32B01505944D...                    |
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| <b>Membership ID</b> : ICTAK/2020/PM/015<br><br><b>College Name</b> : Jyothi Engineering College<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/016<br><br><b>College Name</b> : LBS INSTITUTE OF TECHNOLOGY FOR WOMEN, TRIVANDRUM<br><br><b>Name &amp; Designation of Authorized Signatory</b> Dr. M. Abdul Rahiman Principal, LBSITW | <b>Signature:</b><br><br>DocuSigned by:<br>LBS INSTITUTE OF TECHNOLOGY FOR WOMEN, TRIVANDRUM<br>C8DB3D4BAD954CA... |
| <b>Membership ID</b> : ICTAK/2020/PM/017<br><br><b>College Name</b> : Lourdes Matha College of Science and Technology<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br><br>DocuSigned by:<br>Lourdes Matha College of Science and Technology<br>5CCD5C4F1E09402...   |
| <b>Membership ID</b> : ICTAK/2020/PM/018  | <b>Signature:</b>  |

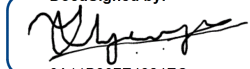
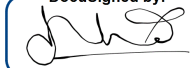

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| <b>College Name</b> : Mangalam College of Engineering<br><b>Name &amp; Designation of Authorized Signatory</b>   | DocuSigned by:<br>Mangalam College of Engineering<br>3C6A6B400AD74C1...   |
| <b>Membership ID</b> : ICTAK/2020/PM/019<br><b>College Name</b> : Mar Baselios College of Engineering & Technology<br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br>DocuSigned by:<br>Mar Baselios College of Engineering<br>7D859FC48E8A463...  |
| <b>Membership ID</b> : ICTAK/2020/PM/020<br><b>College Name</b> : Marian Engineering College, Trivandrum<br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br>DocuSigned by:<br>Marian Engineering College, Trivandrum<br>0F98E058010C463...   |
| <b>Membership ID</b> : ICTAK/2020/PM/021<br><b>College Name</b> : MEA ENGINEERING COLLEGE<br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b><br>DocuSigned by:<br><br>B7A81D60E5F5473... |
| <b>Membership ID</b> : ICTAK/2020/PM/022<br><b>College Name</b> :MES College of Engineering, Kuttippuram<br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b>   |
| <b>Membership ID</b> : ICTAK/2020/PM/023<br><b>College Name</b> : Rajadhani Institute of Engineering and Technology<br><b>Name &amp; Designation of Authorized Signatory</b> Dr.K C Raveendranathan Principal, RIET          | <b>Signature:</b><br>DocuSigned by:<br>Rajadhani Institute of Engineering and Technology<br>01B64D76D53645C...                                  |
| <b>Membership ID</b> : ICTAK/2020/PM/024<br><b>College Name and Technology</b> : Sahrdaya College of Engineering and Technology<br><b>Name &amp; Designation of Authorized Signatory</b> Dr.NIXON KURUVILA , Principal, SCET | <b>Signature:</b><br>DocuSigned by:<br>Sahrdaya College of Engineering and Technology<br>BD3306BBB9354D2...                                     |
| <b>Membership ID</b> : ICTAK/2020/PM/025<br><b>College Name</b> : Saintgits College of Engineering<br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br>DocuSigned by:<br>Saintgits College of Engineering<br>EF67ACF02C83443...   |

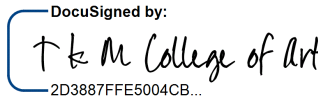
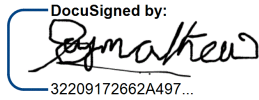
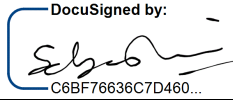


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| <b>Membership ID</b> : ICTAK/2020/PM/026<br><br><b>College Name</b> : SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b><br><br><br><small>DocuSigned by:</small><br><small>B9E775D9339B475...</small>   |
| <b>Membership ID</b> : ICTAK/2020/PM/027<br><br><b>College Name</b> : SREE BUDDHA COLLEGE OF ENGINEERING<br><small>DocuSigned by:</small><br><br><small>2780266E5CD8427...</small><br><br><b>Name &amp; Designation of Authorized Signatory</b> | <b>Signature:</b><br><br><br><small>DocuSigned by:</small><br><br><small>2780266E5CD8427...</small><br>7/29/2020 |
| <b>Membership ID</b> : ICTAK/2020/PM/028<br><br><b>College Name</b> : MAHAGURU INSTITUTE OF TECHNOLOGY<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br><br><small>DocuSigned by:</small><br><br><small>655CBA91D926428...</small>   |
| <b>Membership ID</b> : ICTAK/2020/PM/029<br><br><b>College Name</b> : St. Joseph's College of Engineering and Technology, Palai<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/030<br><br><b>College Name</b> : THEJUS ENGINEERING COLLEGE<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br><br><small>DS</small><br>  |
| <b>Membership ID</b> : ICTAK/2020/PM/031<br><br><b>College Name</b> : TKM INSTITUTE OF TECHNOLOGY<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b><br><br><small>DocuSigned by:</small><br><br><small>6D6CE55D5EB441C...</small>   |
| <b>Membership ID</b> : ICTAK/2020/PM/032<br><br><b>College Name</b> : Toc H Institute of Science & Technology<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/033<br><br><b>College Name</b> : UKF College of Engineering and Technology<br><br><b>Name &amp; Designation</b>   | <b>Signature:</b>  |

DocuSigned by:

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| <b>of Authorized Signatory</b>   |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/034   | <b>Signature:</b> | DocuSigned by:<br><br>7BF1C89869E34DC...   |
| <b>College Name</b> : Viswajyothi College of Engineering & Technology                  |                   |   |
| <b>Name &amp; Designation of Authorized Signatory</b> Dr K K Rajan, Principal          |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/035   | <b>Signature:</b> |   |
| <b>College Name</b> : YOUNUS COLLEGE OF ENGINEERING AND TECHNOLOGY                     |                   |   |
| <b>Name &amp; Designation of Authorized Signatory</b>                                  |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/036   | <b>Signature:</b> | DocuSigned by:<br><br>CC0BA431B44243A...   |
| <b>College Name</b> : CHRIST COLLEGE (AUTONOMOUS) IRINJALAKUDA                         |                   |   |
| <b>Name &amp; Designation of Authorized Signatory</b>                                  |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/037   | <b>Signature:</b> | DocuSigned by:<br><br>C61A1F21B4AC479...   |
| <b>College Name</b> : COLLEGE OF APPLIED SCIENCE IHRD CHELAKKARA PAZHAYANNUR P         |                   |   |
| <b>Name &amp; Designation of Authorized Signatory</b>                                  |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/038   | <b>Signature:</b> | DS<br><br>DocuSigned by:<br><br>7D92B86474844FB... |
| <b>College Name</b> : College of Applied Science, Thamarassery                         |                   |   |
| <b>Name &amp; Designation of Authorized Signatory</b> Dr.Radhika.K.M Principal         |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/039   | <b>Signature:</b> | DocuSigned by:<br><br>602085E0CF4A4F2...   |
| <b>College Name</b> : College of Applied Science, Vadakkencherry                       |                   |   |
| <b>Name &amp; Designation of Authorized Signatory</b>                                  |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/040   | <b>Signature:</b> | DocuSigned by:<br><br>2FAA4C6AC1C4457...  |
| <b>College Name</b> : Kristu Jyoti College Of Management And Technology, Changanassery |                   |   |
| <b>Name &amp; Designation of Authorized Signatory</b> FR.JOSHY CMI PRINCIPAL           |                   |   |
| <b>Membership ID</b> : ICTAK/2020/PM/041   | <b>Signature:</b> |   |

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|---|--|
| <b>College Name</b> : LEAD College of Management<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | DocuSigned by:<br><br>0A11B307E4824EC...                            |
| <b>Membership ID</b> : ICTAK/2020/PM/042<br><br><b>College Name</b> : M.E.S Advanced Institute of Management and Technology<br><br><b>Name &amp; Designation of Authorized Signatory</b> Do.P.A. Habeeb Rabiman, Director, M.E.S Advanced Institute of Management a | <b>Signature:</b><br><br>DocuSigned by:<br><br>93EBDD44F142425...   |
| <b>Membership ID</b> : ICTAK/2020/PM/043<br><br><b>College Name (Autonomous)</b> : Mar Ivanios College<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b><br><br>DocuSigned by:<br>Mar Ivanios College (Autonomous)<br>9B613FE4A80C4B1...  |
| <b>Membership ID</b> : ICTAK/2020/PM/044<br><br><b>College Name</b> : MES KALLADI COLLEGE, MANNARKKAD<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br><br>DocuSigned by:<br>MES KALLADI COLLEGE, MANNARKKAD<br>2BA109B7CD01484...   |
| <b>Membership ID</b> : ICTAK/2020/PM/045<br><br><b>College Name</b> : National Institute of Speech & Hearing(NISH)<br><br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/046<br><br><b>College Name</b> : St. Dominic's College, Kanjirapally<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/047<br><br><b>College Name (Autonomous), Thrissur</b> : St. Thomas College<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br><br>DocuSigned by:<br>St. Thomas College (Autonomous), Thrissur<br>5FC84F56D9C3481...   |
| <b>Membership ID</b> : ICTAK/2020/PM/048<br><br><b>College Name</b> : Sullamussalam Science College<br><br><b>Name &amp; Designation of Authorized Signatory</b>  | <b>Signature:</b><br><br>DocuSigned by:<br><br>3233D7E7EC434E2... |

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| <b>Membership ID</b> : ICTAK/2020/PM/049<br><b>College Name</b> : T K M College of Arts and Science<br><b>Name &amp; Designation of Authorized Signatory</b>                             | <b>Signature:</b><br>   |
| <b>Membership ID</b> : ICTAK/2020/PM/050<br><b>College Name</b> : Union Christian College, Aluva<br><b>Name &amp; Designation of Authorized Signatory</b> Union Christian College, Aluva | <b>Signature:</b><br>   |
| <b>Membership ID</b> : ICTAK/2020/PM/051<br><b>College Name</b> : Government Polytechnic College Kannur<br><b>Name &amp; Designation of Authorized Signatory</b>                         | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/052<br><b>College Name</b> : Government Polytechnic College, Kalamassery<br><b>Name &amp; Designation of Authorized Signatory</b>                   | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/053<br><b>College Name</b> : Govt. women's polytechnic college, Trissur<br><b>Name &amp; Designation of Authorized Signatory</b>                    | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/054<br><b>College Name</b> : HHM JDT ISLAM Polytechnic College<br><b>Name &amp; Designation of Authorized Signatory</b>                             | <b>Signature:</b>  |
| <b>Membership ID</b> : ICTAK/2020/PM/055<br><b>College Name</b> : SN Polytechnic Kanhangad<br><b>Name &amp; Designation of Authorized Signatory</b> SN Polytechnic Kanhangad             | <b>Signature:</b><br> |
| <b>Membership ID</b> :<br><b>College Name</b> :<br><b>Name &amp; Designation of Authorized Signatory</b>   | <b>Signature:</b>  |



# VISWAJYOTHI

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam P.O., Muvattupuzha  
Ernakulam Dist., Kerala - 686 670  
Tel: 0485 2262211 / 44  
Email: [vcet@vcet.org](mailto:vcet@vcet.org)  
[www.vcet.org](http://www.vcet.org)



**PROOF OF COMMUNICATIONS WITH SENIOR EXPERTEN SERVICE (SES)-  
GERMANY RELATED TO COLLABORATION**



# VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated to Mahatma Gandhi University, Kottayam)

Vazhakulam P. O., Muvattupuzha, Ernakulam Dist., Kerala, India - 686 670

Ph: 0485 - 2262211, 2262244, 2262255, 2262977, Fax: 0485 - 2262211

Website - www.vjcet.ac.in E-mail: vjcet@vjcet.org, vjcvklm@gmail.com



DIRECTOR

Date .....

2 August 2018

To

Mrs. Mueller Goetzen

Senior Experten Service

Busch Str. 2, Bonn 53113

Germany

## Sub : Request for Assignment of Senior Experts

Dear Mrs. Mueller Goetzen,

Greetings from Viswajyothi College, Vazhakulam, Kerala!

We are so grateful for the pleasant meeting and discussion we had on 3<sup>rd</sup> May at your office. You expressed your readiness to associate with us. Thank you.

We identified some areas that we need professional assistance to educate our students according to the global standard. So we are submitting here with five assignment requests. Assignments can be organized according to the availability of the Experts. It would be a great help for our students, if we can get the experts during Oct-Dec this year. During this time the climate is also comfortable for the experts. We will provide accommodation and Food for the Experts at our college premises.

In order to overcome language problems and achieve better results from the assignments Ms. Jessy Mathew will be here to assist the Experts. In further proceedings she will be authorized to communicate with you and the experts for developing a fruitful collaboration between SES and our College. I am attaching a brief information about our College.

We appreciate all your initiatives to support us to develop a long term relationship with SES. Thanking you in advance and awaiting your reply.



Sincerely yours

Dr. George Thanathuparambil

## **Financing of SES Assignments Abroad**

- valid as of 01 January 2013 -

### **1. Cost elements**

The costs related to the voluntary activities of SES Senior Experts comprise

- 1.1 Costs at the assignment location (board, lodging, local transport and daily allowance in local currency)
- 1.2 International travel expenses to and from assignment location
- 1.3 Overheads at SES comprising expenses for project handling, expert recruiting, and preparation of the assignment. Additional ancillary costs comprise insurances, medical precautions, working material, journey to the SES-headquarters for briefing etc.

### **2. Cost coverage**

Basically, all costs are borne by the client. Costs at the assignment location should preferably be covered by non-cash benefits (mainly hotel, meals, transport).

Travel expenses are charged to the client's account unless he provides the tickets himself or forwards a prepaid ticket advice (PTA).

The client's contribution to cover SES overheads amounts to € 3,400.--. Assignments are limited to a maximum duration of six months. Follow-up assignments are desirable (overheads € 2,200). Travel days are considered to be assignment days.

Ancillary costs are billed in a lump sum of € 670.-.

### **3. Payment relief**

In case small and medium-sized enterprises meet difficulties to fulfil the conditions given above, public funds may be employed, related to specific projects and on a limited scale. This, however, does not apply to costs at the assignment location.



## General Contract Conditions for SES Assignments

1. The Contractor will select the Senior Expert with greatest care.
2. The Senior Expert does not receive any salary. All incurring costs are borne by the client.
3. The Contractor will ensure that:
  - 3.1. the Senior Expert will prepare himself for his task;
  - 3.2. the Senior Expert's health conditions are adequate for the task;
  - 3.3. the required insurances for the Senior Expert will be taken out;
  - 3.4. all internal information obtained in connection with the project will be treated confidentially.
4. The Client will support the Senior Expert to his best abilities; in particular will the Client
  - 4.1. supply the Senior Expert with all information necessary to perform his task and provide for the respective resources and tools (including working clothes as required);
  - 4.2. provide for entry/exit, residence, and working permits as required and also familiarize the Senior Expert with the task;
  - 4.3. ensure that the Senior Expert's personal belongings and tools can be imported and re-exported duty-free;
  - 4.4. ensure that the Senior Expert will be exempt from local taxes and duties;
  - 4.5. ensure that the Senior Expert will receive medical care if required and inform SES;
  - 4.6. lend the Senior Expert legal assistance including court representation if necessary and inform SES;
  - 4.7. provide SES with an evaluation of the assignment after its conclusion.
  - 4.8. ensure the transportation of the Senior Expert during the assignment. The driving of a motor-driven vehicle on the part of the Senior Expert during the assignment is not insured by SES.
5. The duration of the assignment may be shortened in agreement between the Client and the Contractor.
6. The duration of the assignment may be extended in agreement with the Senior Expert, to which end both Client and Contractor will reach an understanding in time. SES assignments should last no longer than 6 months, follow-up assignments are possible.
7. The Senior Expert's activity is of recommending nature; the realisation of his recommendations is exclusively within the client's responsibility. Any liability for the Senior Expert's activity is thus excluded. The Client exempts the Senior Expert and Contractor from all Third Party claims.
8. The Senior Expert ensures that protected know-how of German companies is not affected.
9. The Assignment Agreement does not establish any contractual relation between the Client and the Senior Expert; also, the Contractor will not enter any such relation with the Senior Expert in



connection with the assignment in question and will compensate him merely according to the conditions stipulated in the Assignment Agreement. This also applies to the time subsequent to the mission having been completed.

10. The Assignment Agreement is subject to German legislation; deviations due to Client Country legislation are to be communicated to the Contractor. Venue: Bonn.
11. Any disagreements that may arise will be dealt with in a spirit of cooperation; if necessary, an arbitration committee will be formed.
12. Deviations from these General Contract Conditions are dealt with in writing in the Assignment Agreement; the same applies to amendments and verbal side agreements.



13<sup>th</sup> Mar, 2008

Er Cyriac Joseph  
Vishwajyothi College of Engineering and Technology, Vazhakulam  
Vazhakulam Post  
Muvattupuzha  
Ernakulam (Dt)  
Kerala -686670

Dear Er Joseph

This has reference to our visit to your campus in connection with the accreditation of institutes. Firstly, we would like to express our sincere thanks for having extended to us warm hospitality during the visit.

We would like to inform you that based on our interactions during the visit, your institute has been accredited by us at the level 'C'

We sincerely look forward to a fruitful association with your institute and earnestly hope to strengthen our existing bonds in the years to come that will prove to be mutually rewarding.

Thanking you.

Yours truly,

For **TATA CONSULTANCY SERVICES LIMITED**



D P Nair

**Global Head – Talent Acquisition**

**TCS Confidential**

**TATA CONSULTANCY SERVICES**

Tata Consultancy Services Limited

Gateway Park, Akroti Business Port, Road No 13, MIDC, Andheri East, Mumbai 400 093, India  
Tel: 91 22 6779 5910 Fax: 91 22 6779 6850 e-mail: corporate.office@tcs.com website: www.tcs.com  
Registered Office: 9th Floor, Nirmal Building, Nariman Point, Mumbai 400 021



# VISWAJYOTHI

COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam P.O., Muvattupuzha  
Ernakulam Dist., Kerala - 686 670  
Tel: 0485 2262211 / 44  
Email: [vjcet@vjcet.org](mailto:vjcet@vjcet.org)  
[www.vjcet.org](http://www.vjcet.org)



**PROOF OF COMMUNICATIONS WITH KERALA START UP MISSION & KTU  
FOR INSTALLATION OF FABLAB RELATED TO COLLABORATION**

## EXPRESSION OF INTEREST FOR PROCUREMENT OF MINI FABLAB

Name of the Institute: Viswajyothi College of Engineering & Technology

Address: Vazhakulam P.O., Muvattupuzha, Ernakulam Dist., Kerala – 686 670

Contact Person: Mr. Shunmugesh K.

Designation: Assistant Professor

Phone No: 0485 2262255

Email id: shunmugesh@gmail.com

Whether space of : YES

Installation of Mini fab

Lab is available

Faculty Id: MEFAC105

Mobile No: +91 9947929956

Whether the Institute

is ready to share the : YES

50% of the total cost

of the Mini fab Lab

### DECLARATION FROM THE HEAD OF THE INSTITUTE

I Dr. Josephkunju Paul C. hereby express the interest of institute to procure Mini Fab Lab on 1:1 cost sharing basis as per the proposal of the Kerala Start up Mission and declare that the institute will pay 50% of the total cost of the Mini Fab Lab if allotted to the institute.

Date: 13-10-2015

Seal of the Institute



  
Signature  
Dr. Josephkunju Paul C.

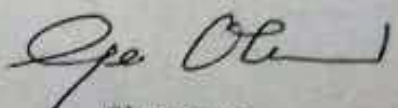
### DECLARATION FROM THE MANAGEMENT

On behalf of the Management of the Viswajyothi College of Engineering & Technology, Msgr. Dr. George Oliapuram, Manager hereby declare that the expression of interest by the Principal as above to procure the Mini fab Lab has the approval of management and the institute will pay 50% of the total cost of the Mini Fab Lab if allotted to the institute.

Date: 13-10-2015

Seal of the trust/society etc



  
Signature  
Msgr. Dr. George Oliapuram





# APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET campus, Thiruvananthapuram - 695 016  
Ph: 0471 2598122; Fax: 2598522 [www.ktu.edu.in](http://www.ktu.edu.in) Email: [university@ktu.edu.in](mailto:university@ktu.edu.in)

No. KTU/A/1354/2015

Dated: 21.01.2016

From

The Pro Vice Chancellor

To

- 1 FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY (FISAT)
- 2 MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY
- 3 RAJAGIRI SCHOOL OF ENGINEERING & TECHNOLOGY
- 4 AMAL JYOTHI COLLEGE OF ENGINEERING
- 5 SAINTGITS COLLEGE OF ENGINEERING
- 6 SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY
- 7 SREE NARAYANA GURUKULAM COLLEGE OF ENGINEERING
- 8 MES COLLEGE OF ENGINEERING, KUTTIPURAM
- 9 MARIAN ENGINEERING COLLEGE
- 10 VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY

Sir

Sub:- Setting up of Mini FABLABS in Engineering Colleges-Cost Sharing-reg.

Ref:- 1. Your letter to KTU showing the EOI for setting up of Fablabs

2. GO (MS) No. 02/2016/ITD dated 19.01.2016

As per ref cited 1, the Expert Committee has selected your institute for setting up of Fablab on cost sharing basis by Government and Institutes.

As per Government Order cited 2, IT Department have issued an order mentioning that the cost sharing between the Start up Mission and Institute(private self financing) is 25:75 basis. Hence the Institutes are required to share the 75% of cost of Fablabs.

Tentative cost of the Mini Fablab is around \$61,195. Hence you are requested to express your interest whether your institute is ready to share the 75% of the cost for setting up of Mini Fablab at your institute.

The willingness may please be mailed to [university@ktu.edu.in](mailto:university@ktu.edu.in) in the institute letter head duly signed by the Principal on or before 25-01-2016 so as to place the order for Fablabs.

Yours faithfully

Dr. M. Abdul Rahiman \*

Pro Vice Chancellor

\* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.



**CUSTOMS DECLARATION  
COMMERCIAL INVOICE #30012017KERALA**

January 30, 2017

Customs Officials  
Trivandrum, KERALA

Dear Sir/Madam:

We are exporting the following goods from The Fab Foundation of Boston, Massachusetts, USA for collaborative research and education projects with the Kalam University Trivandrum in Kerala, India. The equipment and parts listed below comprise an Education Unit / Kit for demonstration and teaching digital fabrication and electronics programming work skills.

**SHIPPER/EXPORTER:**

The Fab Foundation  
50 Milk St., FL 16  
Boston, MA 02109 USA  
Tel +1 857 222 9486

**SOLD TO and DELIVER TO:**

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY  
Park Centre, Technopark Campus, Kariyavattom  
699581 Trivandrum, KERALA  
INDIA

**CURRENCY:** US DOLLARS

**DELIVERY TERMS/INCOTERMS:** CIP, Trivandrum, KERALA

**SUBTOTAL SHIPMENT VALUE:** USD \$1,011,171.16

The following is an itemized list of equipment and materials that comprise an Education Unit for demonstration and teaching digital fabrication and electronics programming work skills for demonstration and teaching digital fabrication and electronics programming work skills. Any customs fees and duties due as a result of this shipment will be paid by The Fab Foundation.

**East Boston Chamber of Commerce**

175 McClellan Highway East Boston, MA 02128

EBCC states that, based solely on the exporter's representation and not on the basis of independent verification, the goods described, or to be described, in this document originated in the USA. EBCC makes no representation of warranty, either expressed or implied, concerning the goods or documents relating thereto and assumes no responsibility for the truth or accuracy of the exporter's representation.

Page 1 of 19, **COMMERCIAL INVOICE #30012017KERALA**

20 UNITS – EDUCATIONAL FABRICATION LABORATORY UNIT – USD.50,558.558 = \$1,011,171.16  
(UNASSEMBLED CONDITION AS PER PACKING LIST)

**VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM**

**Fab Lab – VJCET**

**In VJCET the FAB lab components installation were performed by the experts from KSUM on June 19<sup>th</sup> and 20<sup>th</sup> respectively.**

The various components of Fab lab are unboxed and the equipments were installed on that day.

The broad classifications of the equipments are:

- 1) 3D printer.
- 2) Vinyl Cutter.
- 3) Shopboat.
- 4) Laser Cutter.
- 5) Sandblaster.

The photos of installation held at VJCET are shown below:





Photo 2





Photo3



Photo 4





# **VISWAJYOTHI**

## **COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam P.O., Muvattupuzha  
Ernakulam Dist., Kerala - 686 670  
Tel: 0485 2262211 / 44  
Email: [vcet@vcet.org](mailto:vcet@vcet.org)  
[www.vcet.org](http://www.vcet.org)



**e-COPIES OF MOUS WITH THE INSTITUTIONS THAT PROVIDED  
INTERNSHIPS AND INDUSTRIAL TRAININGS**

# MEMORANDUM OF UNDERSTANDING

BETWEEN

**VISWAJYOTHI COLLEGE OF  
ENGINEERING AND TECHNOLOGY**

MUVATTUPUZHA-THODUPUZHA ROAD,  
VAZHAKULAM, P.O, MUVATTUPUZHA, KOCHI, KERALA,  
PIN-686670

AND

**M/S. PROGRESSIVE CYBERNETICS PVT. LTD**

41672/A1, II ND FLOOR, LOVELY AVENUE,  
PUTHIYAROAD, KALOOR, COCHIN - 682017



കേരളം KERALA


BA 308995

Date : 18th August 2016

### PREAMBLE

Whereas, Viswajyothi College of Engineering and Technology (VJCET), Vazhakulam, P.O, Muvattupuzha, Kochi, Kerala, PIN-686670 at its various engineering departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking industrial & applied research and consultancy.

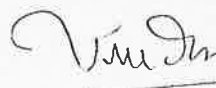
WHEREAS, M/S Progressive Cybernetics Pvt. Ltd. 41672/A1, II nd Floor, Lovely Avenue, Puthiyaroad, Kaloor, Cochin – 68201, Kerala, India. is engaged in the development of software , research, design and consultancy in the field of computer science and related fields.

  
Director,  
Progressive Cybernetics Pvt. Ltd.



No. 11707 Date 5/7/2016  
Sold to Director  
Viswajyothi College of  
Engineering Vazhakulam



  
Director,  
Viswajyothi College of  
Engineering and Technology

Page 2 of 8

  
M. ARUN  
For M. K. Murall  
Stamp Vendor  
Thodupuzha

29 JUN 2016



WHEREAS, both VJCET and M/S Progressive Cybernetics, now

- Recognizing the importance of research and development in the areas of computer science and information technology in a very cost effective way, as well as imparting industrial training about the cutting edge technologies to the engineering/technology/sciences students as well as faculties.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to computer science and information technology.
- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on software development and, the associated on the job training and related fields etc.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both VJCET and M/S Progressive Cybernetics Pvt. Ltd hereby acknowledge, VJCET and M/S Progressive Cybernetics Pvt. Ltd hereby agree to sign a memorandum of understanding (MOU).


#### ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between VJCET and M/S Progressive Cybernetics Pvt.Ltd for enhancing, within the country, the availability of highly qualified manpower in the areas of computer science and information technology, without any prejudice to prevailing rules and regulations in VJCET and M/S Progressive Cybernetics Pvt. Ltd without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to VJCET and M/S Progressive Cybernetics Pvt. Ltd .The areas of cooperation can be extended through mutual consent.


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

Both VJCET and M/S Progressive Cybernetics Pvt. Ltd shall encourage interactions between the Engineers, Scientists, Research fellows, faculty members and students through the following arrangements:

- a) Exchange of personnel through deputation as per the rules of the respective institute, for limited periods as mutually agreed upon;

  
Director,  
Progressive Cybernetics Pvt. Ltd.



  
Director,  
Viswajyothi College of  
Engineering and Technology

- b) Organization of joint conferences , seminars and workshops;
- c) Practical training of VJCET students and staffs at M/S Progressive Cybernetics Pvt.Ltd;
- d) Joint guidance of student projects/thesis in computer science and information technology and other areas of national interest at VJCET by M/S Progressive Cybernetics Pvt. Ltd on mutually agreeable terms.
- e) M/S Progressive Cybernetics Pvt. Ltd would accommodate B.Tech. students of their programme in such a number that M/S Progressive Cybernetics Pvt. Ltd deems convenient to it for the purpose of imparting industrial training.
- f) M/S Progressive Cybernetics Pvt.Ltd may depute its personnel as visiting faculty at VJCET to teach any of the regular Course or specialized topics on request with mutually agreeable terms.
- g) M/S Progressive Cybernetics Pvt. Ltd personnel, as well as research scholars, may also be allowed to enroll for their M.Tech at VJCET, subject to availability of seats, research facilities and subject to their fulfilling eligibility criteria and all other academic regulations of VJCET.
- h) M/S Progressive Cybernetics Pvt. Ltd may seek assistance/guidance of VJCET faculty member/s in product/process modification, modernization, trouble shooting, etc.
- i) Would allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
- j)M/S Progressive Cybernetics Pvt. Ltd may showcase its business activities at the seminar/workshop/conference, etc. at VJCET.
- k) M/S Progressive Cybernetics Pvt. Ltd may avail library, Internet, computational facilities at VJCET.
- l) Post-graduate student will be allotted a Research supervisor from VJCET faculty members. A Research Scientist/Engineer at M/S Progressive Cybernetics Pvt. Ltd may be appointed a Co-research guide as per the rules of the respective institute for a student Registered for M.Tech degree at VJCET. The student maybe encouraged to take up the project such that VJCET and M/S Progressive Cybernetics Pvt. Ltd desirably benefits from its outcomes.

Director,  
Progressive Cybernetics Pvt. Ltd.



Director,  
Viswajyothi College of  
Engineering and Technology

### ARTICLE-III : SHARING OF FACILITIES

- a) VJCET and M/S Progressive Cybernetics Pvt. Ltd shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.
- b) VJCET and M/S Progressive Cybernetics Pvt. Ltd shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) VJCET and M/S Progressive Cybernetics Pvt .Ltd shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective institutes.

### ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

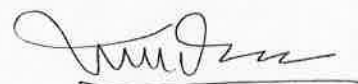
- a) The collaborative programme between VJCET and M/S Progressive Cybernetics Pvt. Ltd shall be coordinated by a coordination committee appointed by Directors of both the parties.
- b) Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the Institutions.

### ARTICLE-V : EFFECTIVE DATE AND DURATION OF MOU

- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of M/S Progressive Cybernetics Pvt .Ltd and VJCET.



Director,  
Progressive Cybernetics Pvt. Ltd.



Director,  
Viswajyothi College of  
Engineering and Technology



## ARTICLE-VI : IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

## ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both VJCET and M/S Progressive Cybernetics Pvt. Ltd will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both VJCET and M/S Progressive Cybernetics Pvt. Ltd shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both VJCET and M/S Progressive Cybernetics Pvt. Ltd shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

## ARTICLE-VIII : AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

## ARTICLE-IX : RESOLUTION OF DISPUTES

a) This agreement shall take effect and be construed in accordance with the Laws of India and be subject to the jurisdiction of courts.

b) The dispute or difference whatsoever arises between PARTIES in relation to or in connection with this AGREEMENT both the parties shall first try to resolve the dispute/difference amicably between themselves, failing which the matter shall be referred to and settled through arbitration. The arbitration proceedings shall be held in accordance with the provision of Indian Arbitration and Conciliation ACT, 1996.

Director,  
Progressive Cybernetics Pvt. Ltd.



Director,  
Viswajyothi College of  
Engineering and Technology


## ARTICLE-X: MISCELLANEOUS

a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.


b) Both VJCET and M/S Progressive Cybernetics Pvt .Ltd shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.

c) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

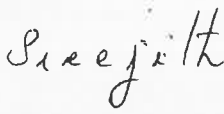
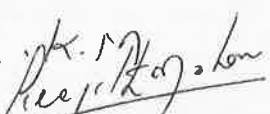

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

  
Director,  
Progressive Cybernetics Pvt. Ltd.





  
Director,  
Viswajyothi College of  
Engineering and Technology

Witness

1    
2 Vinod Varghese 

Date 18/08/2016

Witness

1   
2  Dr. B. Rajam. Deom. 111

Date 18/08/2016

PRINCIPAL  
VISWAJYOTHI COLLEGE  
ENGG. & TECHNOLOGY  
VAZHAKULAM

# **MEMORANDUM OF UNDERSTANDING (MOU)**

**BETWEEN**

**Viswajyothi College of Engineering and Technology**  
Muvattupuzha-Thodupuzha Road, Vazhakulam, P.O,  
Muvattupuzha, Kochi, Kerala,  
PIN-686670

**&**

**RECODE Innovations**  
First Floor, Recode Building  
Near Pvt Busstand, Muvattupuzha  
Kerala-686 661





കേരളം KERALA

CE 028968

## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 8<sup>th</sup> day of February Two Thousand Nineteen (08.02.2019),

### BETWEEN

Viswajyothi College of Engineering and Technology, Vazhakulam, P.O, Muvattupuzha, the **First Party** represented herein by its Director, (hereinafter referred as '**First Party**', the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors - in-office, administrators and assigns).

### AND

RECODE Innovations, First Floor, Recode Building, Near Pvt. Bus stand, Muvattupuzha, Kerala-686 661, the **Second Party**, and represented herein by its Managing Director (hereinafter referred to as "**Second Party**", 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')

No. 41837 Rs. 50 Date 5-2-19

President/Manager  
Diocesan Technical  
Education Trust  
Kothamangalam

MOOVATTUPUZHA VENDOR  
K. A. GOPAKUMAR

DIRECTOR  
VISWAJYOTHI COLLEGE OF ENGG. & TECH  
VAZHAKULAM, MUVATTUPUZHA  
KERALA - 686 670



## WHEREAS:

- A) First Party is a Higher Educational Institution named:  
**Viswajyothi College of Engineering and Technology**
- 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 interest;
- E) RECODE Innovations the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of Machine Learning, Artificial Intelligence, Data Science, IoT and related fields
- F) RECODE Innovations, the Second Party is not promoted by **any external Industrial Group**.
- G) **RECODE Innovations**, a company registered in India, is one of the leading players in Artificial Intelligence and Chat Bot Development.

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

## CLAUSE 1 CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish 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.


  
DIRECTOR  
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY  
VAZHAKULAM, MUVATTUPUZHA  
KERALA - 686 670



- 1.2 First Party and Second Party co-operation will 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.

## 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 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

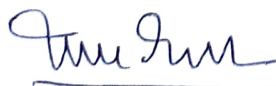
  
DIRECTOR  
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY  
VAZHAKULAM, MUVATTUPUZHA  
KERALA 686 670





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 **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.
- 2.5 **Research and Development:** Both Parties have agreed to carry out the joint research activities in the fields of Machine Learning, Artificial Intelligence, Data Science and IoT.
- 2.6 **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.
- 2.7 **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.
- 2.8 **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.
- 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.



DIRECTOR  
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY  
VAZHAKULAM, MUVATTUPUZHA  
KERALA - 686 670



- 2.10 There is no financial commitment on the part of the Viswajyothi College of Engineering and Technology the First Party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt separately.

### CLAUSE 3 INTELLECTUAL PROPERTY

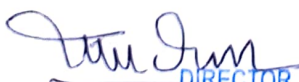
- 3.1 Nothing contained in this MOU shall, by express grant, implication, Estoppel or otherwise, create in either Party any right, title, interest, or license in or to the intellectual property (including but not limited to know-how, inventions, patents, copy rights and designs) of the other Party.

### CLAUSE 4 VALIDITY

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period RECODE Innovations, 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** or RECODE Innovations, the Second Party after termination of this Agreement by way of communication, correspondence etc., shall not be construed as an extension of this MOU.
- 4.2 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.

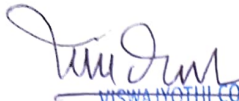
### CLAUSE 5 RELATIONSHIP BETWEEN THE PARTIES

- 5.1 It is expressly agreed that **First Party** and **Second Party** are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any representations or create any obligation or liability, expressed or implied, on behalf of the other Party, without the prior written consent of the other Party. Neither Party shall have, nor represent itself

  
DIRECTOR  
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY  
VAZHAKULAM, MUVATTUPUZHA  
KERALA - 686 670



as having, any authority under the terms of this MOU to make agreements of any kind in the name of or binding upon the other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

  
DIRECTOR  
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY  
First Party VAZHAKULAM, MUVATTUPUZHA  
KERALA - 686 670



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

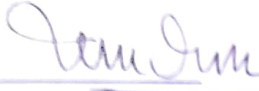
**Name of City: Vazhakulam, Muvattupuzha**

  
DIRECTOR  
VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY  
VAZHAKULAM, MUVATTUPUZHA  
KERALA - 686 670



**AGREED:**

For Viswajyothi College of  
Engineering and Technology



DIRECTOR

Authorized Signatory

VISWAJYOTHI COLLEGE OF ENGG. & TECHNOLOGY  
VAZHAKULAM, MUVATTUPUZHA  
KERALA - 686 670

For RECODE Innovations



Binol George



Authorized Signatory

|   |  |
|---|--|
| Viswajyothi College of Engineering and Technology   | RECODE Innovations   |
| Muvattupuzha-Thodupuzha Road,<br>Vazhakulam, P.O, Muvattupuzha, Kochi,<br>Kerala, PIN-686670, | First Floor Recode Building<br>Near Pvt Busstand, Muvattupuzha<br>Kerala-686 661 |
| Contact Details<br>Phone : 0485 2262211   | Contact Details<br>Phone : 0485 298 9802   |
| E-mail : vjcet@vjcet.org  | E-mail : info@recodeindia.com  |
| Web: <a href="http://www.vjcet.ac.in">http://www.vjcet.ac.in</a>                              | Web: <a href="https://recodeindia.com/">https://recodeindia.com/</a>             |

Witness 1:



PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENGG. & TECHNOLOGY  
VAZHAKULAM

Witness 3:



HEAD, ELECTRONICS & COMM, ENGG. DEPT.,  
VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY

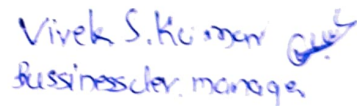


Witness 2:



Pooja Jayaraj  
Operations Manager

Witness 4:



Vivek S. Kumar  
Business Development Manager

# **MEMORANDUM OF UNDERSTANDING**

**BETWEEN**

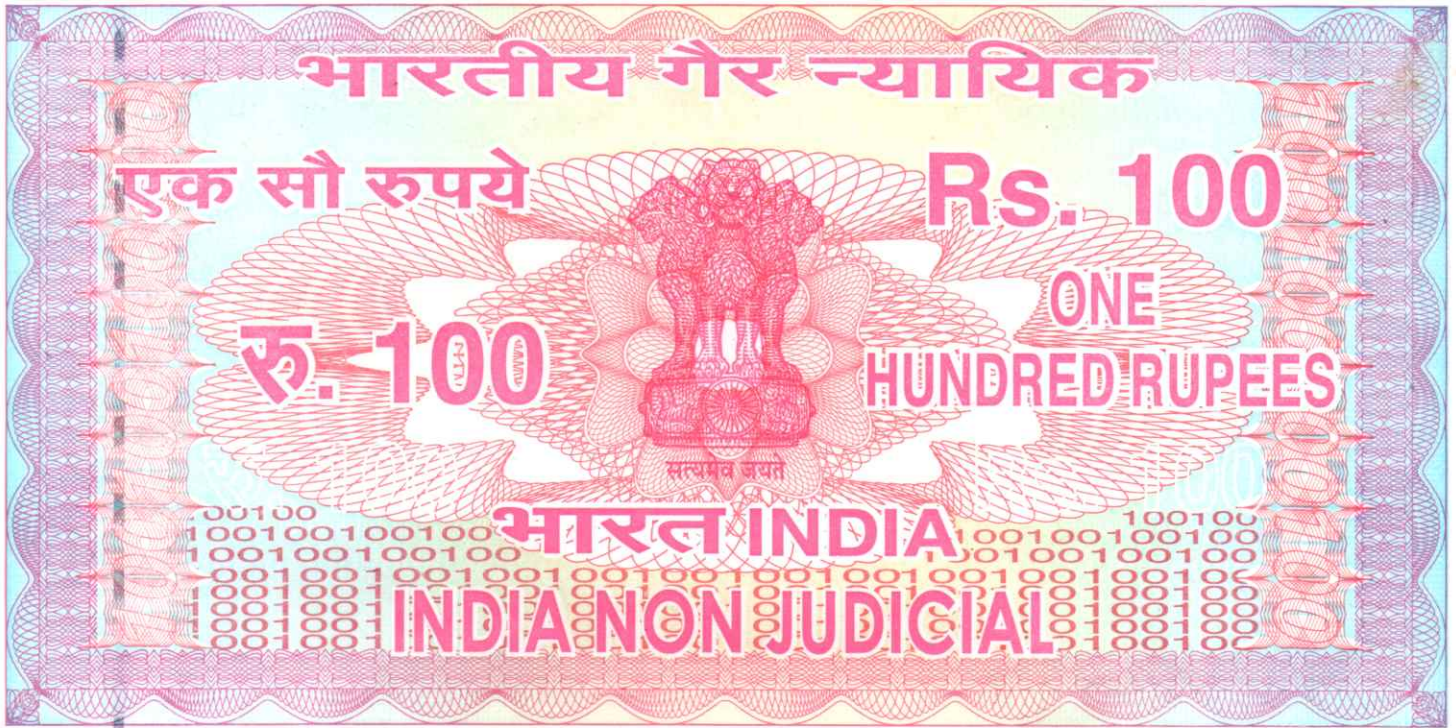
**VISWAJYOTHI COLLEGE OF  
ENGINEERING AND TECHNOLOGY**

MUVATTUPUZHA-THODUPUZHA ROAD,  
VAZHAKULAM, P.O, MUVATTUPUZHA, KOCHI, KERALA,  
PIN-686670

**AND**

**AMAZE LOGICS PVT LTD,**  
THIRD FLOOR, SREEVALSAM COMPLEX, THODUPUZHA,  
IDUKKI, KERALA, INDIA, PIN -685584





കേരളം KERALA

Date: 11th October 2017 **BS 724312**

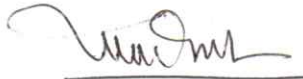
## PREAMBLE

Whereas, Viswajyothi College of Engineering and Technology (VJCET), Vazhakulam, P.O, Muvattupuzha, Kochi, Kerala, PIN-686670 at its various engineering departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking industrial & applied research and consultancy.

WHEREAS, Amaze Logics Pvt Ltd, Third Floor, Sreevalsam Complex, Thodupuzha, Idukki, Kerala, India, PIN -685584 is engaged in the development of software, research, design and social media marketing in the field of computer science and related fields.

Director,  
Amaze Logics Pvt Ltd



  
Director,  
Viswajyothi College of  
Engineering and Technology

No. 12505 Rs. 100 Date 11.10.2017

Sold to... Amaze Logics Pvt Ltd  
Thodupuzha

MUVATTUPUZHA VENDOR  
K. A. GOPAKUMAR






- 1) Post-graduate student will be allotted a Research supervisor from VJCET faculty members. A Research Scientist/Engineer at Amaze Logics Pvt Ltd may be appointed a Co-research guide as per the rules of the respective institute for a student Registered for M.Tech degree at VJCET. The student maybe encouraged to take up the project such that VJCET and Amaze Logics Pvt Ltd desirably benefits from its outcomes.
- m) The students will carry out part of their work or M.Tech./B.Tech. project at VJCET and Amaze Logics Pvt Ltd depending on the nature of the work as per rules of the respective institute depending on facilities and requirements.
- n) There will be no restriction on the contents of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
- o) Both VJCET and Amaze Logics Pvt Ltd will be free to independently carry out follow-up research on the thesis work conducted under this scheme.
- p) 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.
- q) Research supervisors from both the Institutes will be the corresponding authors in any publication resulting from the collaborative work. All the efforts put by the student/s as a part of this MoU will be accounted for by way of reporting the work in thesis and/or paper publication except the part for which IPR needs be claimed.
- r) Neither of the supervisors will publish the work carried out under this MoU without knowledge of the other.
- s) In any of the activities mentioned above, wherever financial aspects are involved, amount, payment conditions, etc. would be spelt out clearly before starting the activity.
- t) Both VJCET and Amaze Logics Pvt Ltd is permitted to mention about this MOU in their website

Director,  
Amaze Logics Pvt Ltd



  
Director,  
Viswajyothi College of  
Engineering and Technology

WHEREAS, both VJCET and Amaze Logics Pvt Ltd now

- Recognizing the importance of research and development in the areas of computer science and information technology in a very cost effective way, as well as imparting industrial training about the cutting edge technologies to the engineering/technology/sciences students as well as faculty members.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to computer science and information technology.
- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on software development and, the associated on the job training and related fields etc.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both VJCET and Amaze Logics Pvt Ltd hereby acknowledge, VJCET and Amaze Logics Pvt Ltd hereby agree to sign a memorandum of understanding (MOU).

#### **ARTICLE-I: SCOPE OF THE MOU**

This MOU details the modalities and general conditions regarding collaboration between VJCET and Amaze Logics Pvt Ltd for enhancing, within the country, the availability of highly qualified manpower in the areas of computer science and information technology, without any prejudice to prevailing rules and regulations in VJCET and Amaze Logics Pvt Ltd without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to VJCET and Amaze Logics Pvt Ltd. The areas of cooperation can be extended through mutual consent.

Director,  
Amaze Logics Pvt Ltd



Director,  
Viswajyothi College of  
Engineering and Technology



## ARTICLE-II:

### SCOPE AND TERMS OF INTERACTIONS

Both VJCET and Amaze Logics Pvt Ltd shall encourage interactions between the Engineers, Scientists, Research fellows, faculty members and students through the following arrangements:

- a) Exchange of personnel through deputation as per the rules of the respective institute, for limited periods as mutually agreed upon;
- b) Organization of joint conferences , seminars and workshops;
- c) Practical training of VJCET students and staff members at Amaze Logics Pvt Ltd
- d) Joint guidance of student projects/thesis in computer science and information technology and other areas of national interest at VJCET by Amaze Logics Pvt Ltd on mutually agreeable terms.
- e) Amaze Logics Pvt Ltd would accommodate B.Tech.as well as M.Tech. students of their programme in such a number that Amaze Logics Pvt Ltd deems convenient to it for the purpose of imparting industrial training.
- f) Amaze Logics Pvt Ltd may depute its personnel as visiting faculty at VJCET to teach any of the regular Course or specialized topics on request with mutually agreeable terms.
- g) Amaze Logics Pvt Ltd personnel, as well as research scholars, may also be allowed to enroll for their M.Tech at VJCET, subject to availability of seats, research facilities and subject to their fulfilling eligibility criteria and all other academic regulations of VJCET.
- h) Amaze Logics Pvt Ltd may seek assistance/guidance of VJCET faculty member/s in product/process modification, modernization, trouble shooting, etc.
- i) Would allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
- j) Amaze Logics Pvt Ltd may showcase its business activities at the seminar/workshop/ conference, etc. at VJCET.
- k) Amaze Logics Pvt Ltd may avail library, Internet, computational facilities at VJCET.

Director,  
Amaze Logics Pvt Ltd



Director,  
Viswajyothi College of  
Engineering and Technology

### ARTICLE-III : SHARING OF FACILITIES

- a) VJCET and Amaze Logics Pvt Ltd shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.
- b) VJCET and Amaze Logics Pvt Ltd shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) VJCET and Amaze Logics Pvt Ltd shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective institutes.

### ARTICLE IV: COORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative programme between VJCET and Amaze Logics Pvt Ltd shall be coordinated by a coordination committee appointed by Directors of both the parties.
- b) Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the Institutions.

### ARTICLE V : EFFECTIVE DATE AND DURATION OF MOU

- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of Amaze Logics Pvt Ltd and VJCET.

Director,  
Amaze Logics Pvt Ltd



Director,  
Viswajyothi College of  
Engineering and Technology



## ARTICLE-VI : IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

## ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both VJCET and Amaze Logics Pvt Ltd will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both VJCET and Amaze Logics Pvt Ltd shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both VJCET and Amaze Logics Pvt Ltd shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

## ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

## ARTICLE-IX : RESOLUTION OF DISPUTES

- a) This agreement shall take effect and be construed in accordance with the Laws of India and be subject to the jurisdiction of courts.
- b) The dispute or difference whatsoever arises between PARTIES in relation to or in connection with this AGREEMENT both the parties shall first try to resolve the dispute/difference amicably between themselves, failing which the matter shall be referred to and settled through arbitration. The arbitration proceedings shall be held in accordance with the provision of Indian Arbitration and Reconciliation ACT, 1996.

Director,  
Amaze Logics Pvt Ltd



Director,  
Viswajyothi College of  
Engineering and Technology

## ARTICLE-X: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both VJCET and Amaze Logics Pvt Ltd shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

Director,  
Amaze Logics Pvt Ltd

Witness



Witness

Director  
Viswajyothi College  
Engineering and Technology

1 Binooy.K.N

(Signature)  
13/10/17

2 Anjaly Narayanan

(Signature)  
13/10/17

1 Dr. Joseph Kurian Paul C

(Signature)  
PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENGG. & TECHNOLOGY  
VAZHAKULAM

2. S. S. S. S.

K N Ramachandran Na

HEAD. COMPUTER SCIENCE & ENGG. DEPT.  
Viswajyothi College of Engg. & Technology  
Vazhakulam P. O., Muvattupuzha.



# MEMORANDUM OF UNDERSTANDING

BETWEEN

**VISWAJYOTHI COLLEGE OF  
ENGINEERING AND TECHNOLOGY**

MUVATTUPUZHA-THODUPUZHA ROAD,  
VAZHAKULAM, P.O, MUVATTUPUZHA, KOCHI, KERALA,  
PIN-686670

AND

**M/S. METRAOLLA STEELS LTD.,**

PEZHAKKAPPILLY P.O., PAIPRA, MUVATTUPUZHA-PIN 686674,  
KERALA, INDIA, PIN -686673



കേരളം കേരल KERALA

BM 432564

Date : 1<sup>st</sup> July 2017

### PREAMBLE

Whereas, Viswajyothi College of Engineering and Technology (VJCET), Vazhakulam, P.O, Muvattupuzha, Kochi, Kerala, PIN-686670 and its various engineering departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking industrial & applied research and consultancy.

WHEREAS, M/s Metrolla Steels Ltd., Pezhakkappilly, Paipra, Muvattupuzha, Ernakulam dist, Kerala, India, is engaged in the manufacturing of ISO certified TMT steel bars and related fields

Managing Director,  
M/s. Metrolla Steels Ltd,



*[Signature]*

*[Signature]*

Director,  
Viswajyothi College of  
Engineering and Technology,

Page 1 of 7

No. 11332

Rs. 100

5-3-17

Director

VJCET

Vazhakulam



*[Signature]*



WHEREAS, both VJCET and M/s Metrolla Steels Ltd. now

- Recognizing the importance of research and development in the areas of TMT steel bar manufacturing in a very cost effective way, as well as imparting industrial training about the cutting edge technologies to the manufacturing to students as well as faculty members.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to Mechanical Engineering and Manufacturing
- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on mechanical engineering and manufacturing and associated on the job training and related fields etc.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both VJCET and M/s Metrolla Steels Ltd hereby acknowledge, VJCET and M/s Metrolla Steels Ltd hereby agree to sign a memorandum of understanding (MOU).

#### ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between VJCET and M/s Metrolla Steels Ltd, for enhancing, within the country, the availability of highly qualified manpower in the areas of mechanical engineering and manufacturing, without any prejudice to prevailing rules and regulations in VJCET and M/s Metrolla Steels Ltd, without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to VJCET and Metrolla Steels Ltd. The areas of cooperation can be extended through mutual consent.

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

Both VJCET and M/s Metrolla Steels Ltd, shall encourage interactions between the Engineers, Scientists, Research fellows, faculty members and students through the following arrangements:

- a) Exchange of personnel through deputation as per the rules of the respective institute, for limited periods as mutually agreed upon;

Managing  
M/s. Metrolla Steels Ltd



Director,  
Viswajyothi College of  
Engineering and Technology

A handwritten signature of the Director.

- b) Organization of joint conferences , seminars and workshops;
- c) Practical training of VJCET students and staff members at M/s Metrolla Steels Ltd,
- d) Joint guidance of student projects/thesis in Mechanical Engineering, manufacturing and other areas of national interest at VJCET by M/s Metrolla Steels Ltd, on mutually agreeable terms.
- e) M/s Metrolla Steels Ltd, would accommodate B.Tech. students of their programme in such a number that M/s Metrolla Steels Ltd deems convenient to it for the purpose of imparting industrial training.
- f) M/s Metrolla Steels Ltd, may depute its personnel as visiting faculty at VJCET to teach any of the regular Course or specialized topics on request with mutually agreeable terms.
- g) M/s Metrolla Steels Ltd, personnel, as well as research scholars, may also be allowed to enroll for their M.Tech at VJCET, subject to availability of seats, research facilities and subject to their fulfilling eligibility criteria and all other academic regulations of VJCET.
- h) M/s Metrolla Steels Ltd, may seek assistance/guidance of VJCET faculty member/s in product/process modification, modernization, trouble shooting, etc.
- i) Would allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
- j) M/s Metrolla Steels Ltd, may showcase its business activities at the seminar/workshop/conference, etc. at VJCET.
- k) M/s Metrolla Steels Ltd, may avail library, Internet, computational facilities at VJCET.
- l) Post-graduate student will be allotted a Research supervisor from VJCET faculty members. A Research Scientist/Engineer at M/s Metrolla Steels Ltd, may be appointed a Co-research guide as per the rules of the respective institute for a student Registered for M.Tech degree at VJCET. The student maybe encouraged to take up the project such that VJCET and M/s Metrolla Steels Ltd, desirably benefits from its outcomes.
- m) The students will carry out part of their work or M.Tech./B.Tech. project at VJCET and M/s Metrolla Steels Ltd, depending on the nature of the work as per rules of the respective institute depending on facilities and requirements.

Managing Director,  
M/s. Metrolla Steels Ltd,




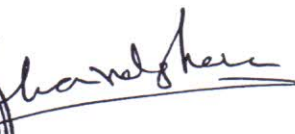
Director,  
Viswajyothi College of  
Engineering and Technology



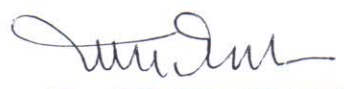
- n) There will be no restriction on the contents of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
- o) Both VJCET and M/s Metrolla Steels Ltd, will be free to independently carry out follow-up research on the thesis work conducted under this scheme.
- p) 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.
- q) Research supervisors from both the Institutes will be the corresponding authors in any publication resulting from the collaborative work. All the efforts put by the student/s as a part of this MoU will be accounted for by way of reporting the work in thesis and/or paper publication except the part for which IPR needs be claimed.
- r) Neither of the supervisors will publish the work carried out under this MoU without knowledge of the other.
- s) In any of the activities mentioned above, wherever financial aspects are involved, amount, payment conditions, etc. would be spelt out clearly before starting the activity.
- t) Both VJCET and M/s Metrolla Steels Ltd, is permitted to mention about this MOU in their website

### ARTICLE-III : SHARING OF FACILITIES

- a) VJCET and M/s Metrolla Steels Ltd, shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.


  
 Managing Director,  
 M/s. Metrolla Steels Ltd,



  
 Director,  
 Viswajyothi College of  
 Engineering and Technology

- b) VJCET and M/s Metrolla Steels Ltd, shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) VJCET and M/s Metrolla Steels Ltd, shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective institutes.

#### **ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING**

##### **FINANCIAL ARRANGEMENTS**

- a) The collaborative programme between VJCET and M/s Metrolla Steels Ltd, shall be coordinated by a coordination committee appointed by Directors of both the parties.
- b) Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the Institutions.

#### **ARTICLE-V : EFFECTIVE DATE AND DURATION OF MOU**

- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of M/s Metrolla Steels Ltd, and VJCET.

#### **ARTICLE-VI : IPR**

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

Managing Director,  
M/s. Metrolla Steels Ltd,



Director,  
Viswajyothi College of  
Engineering and Technology



## ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both VJCET and M/s Metrolla Steels Ltd, will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both VJCET and M/s Metrolla Steels Ltd, shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both VJCET and M/s Metrolla Steels Ltd, shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

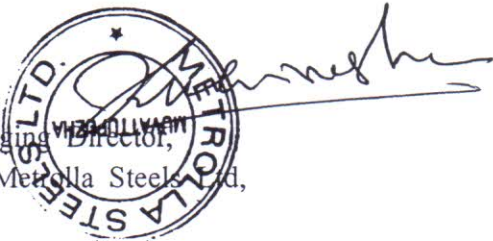
## ARTICLE-VIII : AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

## ARTICLE-IX : RESOLUTION OF DISPUTES

- a) This agreement shall take effect and be construed in accordance with the Laws of India and be subject to the jurisdiction of courts.
- b) The dispute or difference whatsoever arises between PARTIES in relation to or in connection with this AGREEMENT both the parties shall first try to resolve the dispute/difference amicably between themselves, failing which the matter shall be referred to and settled through arbitration. The arbitration proceedings shall be held in accordance with the provision of Indian Arbitration and Reconciliation ACT, 1996.

Managing Director,  
M/s. Metrolla Steels Ltd,



Director,  
Viswajyothi College of  
Engineering and Technology



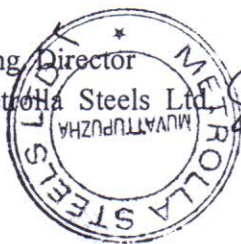
## ARTICLE-X: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both VJCET and M/s Metrolla Steels Ltd, shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

Managing Director

M/s. Metrolla Steels Ltd.



*[Signature]*

*[Signature]*

Director,

Viswajyothi College of  
Engineering and Technology



Witness

1

*Paul Antony*

PAUL ANTONY

POTHANIKAT HOUSE.

KOTHAMANGALAM. P.O.

2

*[Signature]*

Lijo Varghese

Cherupurath (H)

N. mazhuvamoor PO

mangalathurackal

Date

Witness

1

*[Signature]*  
PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENGG. & TECHNOLOGY  
VAZHAKULAM

2

*[Signature]*

HOD/MEP, Vinoj. K.

Viswajyothi College of Engg. &  
Technology.

Date

01/07/2017.

# MEMORANDUM OF UNDERSTANDING

BETWEEN

**VISWAJYOTHI COLLEGE OF  
ENGINEERING AND TECHNOLOGY**

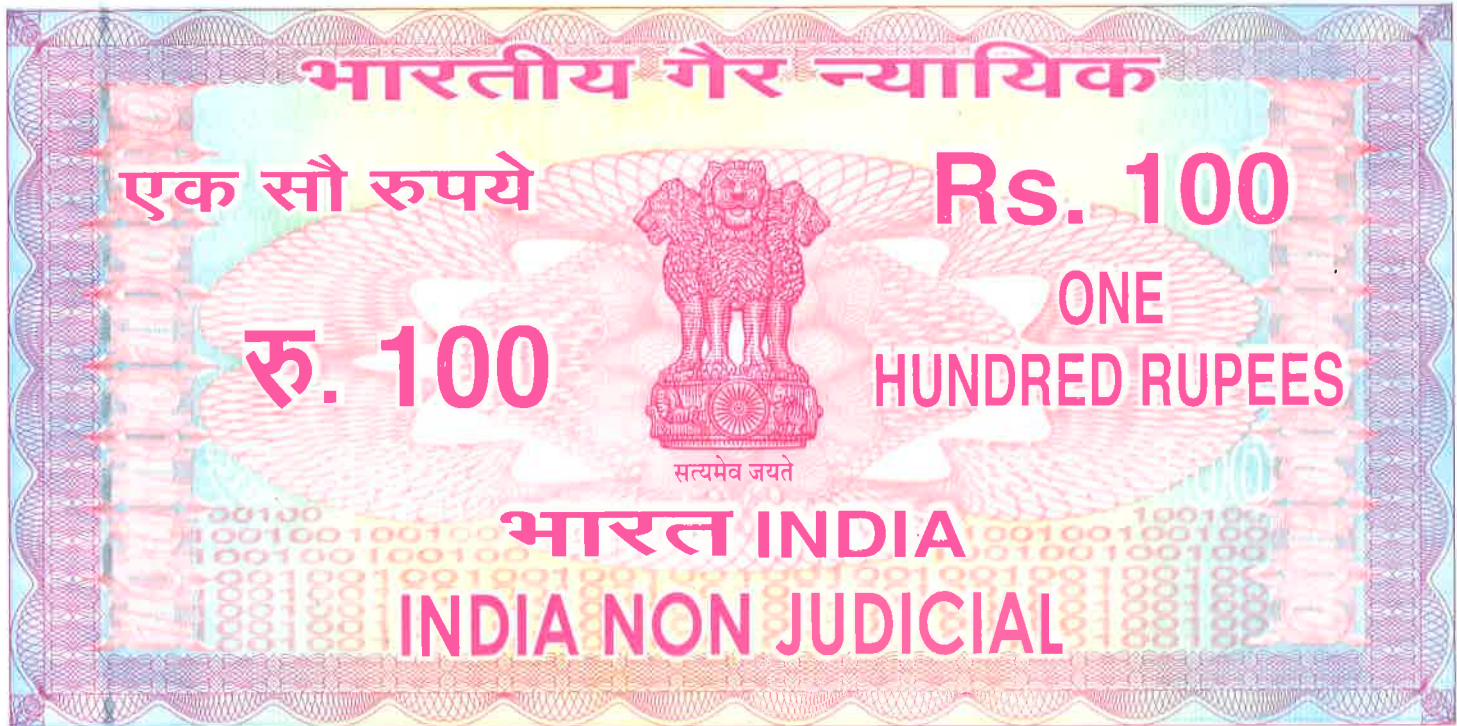
MUVATTUPUZHA-THODUPUZHA ROAD,  
VAZHAKULAM, P.O, MUVATTUPUZHA, KOCHI, KERALA,  
PIN-686670

AND

**M/S. ANTONAL GROUP OF COMPANIES,**

PULINATTU PROPERTIES, MUVATTUPUZHA, COCHIN,  
KERALA, INDIA, PIN -686673





കേരളം केरल KERALA


BA 472435

Date : 8<sup>th</sup> December 2016


### PREAMBLE

Whereas, Viswajyothi College of Engineering and Technology (VJCET), Vazhakulam, P.O, Muvattupuzha, Kochi, Kerala, PIN-686670 at its various engineering departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking industrial & applied research and consultancy.

WHEREAS, M/s Antonal Group of Companies, Pulinattu Properties, Muvattupuzha, Cochin, Kerala, India, PIN -686673 is engaged in the development of software, research, design and consultancy in the field of computer science and related fields.

  
Director,  
M/s Antonal Group of Companies



  
Director,  
Viswajyothi College of  
Engineering and Technology

Page 1 of 7



Sold to Director  
Viswajyothi Engineering College  
Vazhakulam  
Date 8/12/2016

  
M. ARUN  
For M. K. Murali  
Stamp Vendor  
Thodupuzha

- 5 DEC 2016



WHEREAS, both VJCET and M/s Antonal Group of Companies now

- Recognizing the importance of research and development in the areas of computer science and information technology in a very cost effective way, as well as imparting industrial training about the cutting edge technologies to the engineering/technology/sciences students as well as faculty members.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to computer science and information technology.
- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on software development and, the associated on the job training and related fields etc.

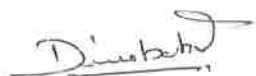
NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both VJCET and M/s Antonal Group of Companies hereby acknowledge, VJCET and M/s Antonal Group of Companies hereby agree to sign a memorandum of understanding (MOU).

#### **ARTICLE-I: SCOPE OF THE MOU**

This MOU details the modalities and general conditions regarding collaboration between VJCET and M/S M/s Antonal Group of Companies for enhancing, within the country, the availability of highly qualified manpower in the areas of computer science and information technology, without any prejudice to prevailing rules and regulations in VJCET and M/S M/s Antonal Group of Companies without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to VJCET and M/s Antonal Group of Companies. The areas of cooperation can be extended through mutual consent.

#### **ARTICLE-II: SCOPE AND TERMS OF INTERACTIONS**

Both VJCET and M/s Antonal Group of Companies shall encourage interactions between the Engineers, Scientists, Research fellows, faculty members and students through the following arrangements:

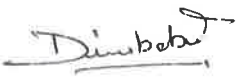


Director,  
M/s Antonal Group of Companies




Director,  
Viswajyothi College of  
Engineering and Technology

- a) Exchange of personnel through deputation as per the rules of the respective institute, for limited periods as mutually agreed upon;
- b) Organization of joint conferences , seminars and workshops;
- c) Practical training of VJCET students and staff members at M/s Antonal Group of Companies
- d) Joint guidance of student projects/thesis in computer science and information technology and other areas of national interest at VJCET by M/s Antonal Group of Companies on mutually agreeable terms.
- e) M/s Antonal Group of Companies would accommodate B.Tech. students of their programme in such a number that M/s Antonal Group of Companies deems convenient to it for the purpose of imparting industrial training.
- f) M/s Antonal Group of Companies may depute its personnel as visiting faculty at VJCET to teach any of the regular Course or specialized topics on request with mutually agreeable terms.
- g) M/s Antonal Group of Companies personnel, as well as research scholars, may also be allowed to enroll for their M.Tech at VJCET, subject to availability of seats, research facilities and subject to their fulfilling eligibility criteria and all other academic regulations of VJCET.
- h) M/s Antonal Group of Companies may seek assistance/guidance of VJCET faculty member/s in product/process modification, modernization, trouble shooting, etc.
- i) Would allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
- j) M/s Antonal Group of Companies may showcase its business activities at the seminar/workshop/ conference, etc. at VJCET.
- k) M/s Antonal Group of Companies may avail library, Internet, computational facilities at VJCET.
- l) Post-graduate student will be allotted a Research supervisor from VJCET faculty members. A Research Scientist/Engineer at M/s Antonal Group of Companies may be appointed a Co-research guide as per the rules of the respective institute for a student Registered for M.Tech degree at VJCET. The student maybe encouraged to take up the project such that VJCET and M/s Antonal Group of Companies desirably benefits from its outcomes.
- m) The students will carry out part of their work or M.Tech./B.Tech. project at VJCET and M/s Antonal Group of Companies depending on the nature of the work as per rules of the respective institute depending on facilities and requirements.

  
 Director,  
 M/s Antonal Group of Companies

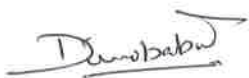


  
 Director,  
 Viswajyothi College of  
 Engineering and Technology

- n) There will be no restriction on the contents of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
- o) Both VJCET and M/s Antonal Group of Companies will be free to independently carry out follow-up research on the thesis work conducted under this scheme.
- p) 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.
- q) Research supervisors from both the Institutes will be the corresponding authors in any publication resulting from the collaborative work. All the efforts put by the student/s as a part of this MoU will be accounted for by way of reporting the work in thesis and/or paper publication except the part for which IPR needs be claimed.
- r) Neither of the supervisors will publish the work carried out under this MoU without knowledge of the other.
- s) In any of the activities mentioned above, wherever financial aspects are involved, amount, payment conditions, etc. would be spelt out clearly before starting the activity.
- t) Both VJCET and M/s Antonal Group of Companies is permitted to mention about this MOU in their website

### ARTICLE-III : SHARING OF FACILITIES

- a) VJCET and M/s Antonal Group of Companies shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.



Director,  
M/s Antonal Group of Companies





Director,  
Viswajyothi College of  
Engineering and Technology

- b) VJCET and M/s Antonal Group of Companies shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) VJCET and M/s Antonal Group of Companies shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective institutes.

#### **ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS**

- a) The collaborative programme between VJCET and M/s Antonal Group of Companies shall be coordinated by a coordination committee appointed by Directors of both the parties.
- b) Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the Institutions.

#### **ARTICLE-V : EFFECTIVE DATE AND DURATION OF MOU**


- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of M/s Antonal Group of Companies and VJCET.

#### **ARTICLE-VI : IPR**

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

  
Director,  
M/s Antonal Group of Companies



  
Director,  
Viswajyothi College of  
Engineering and Technology



## **ARTICLE-VII: CONFIDENTIALITY**

During the tenure of the MOU both VJCET and M/s Antonal Group of Companies will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both VJCET and M/s Antonal Group of Companies shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

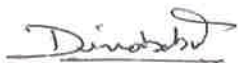
Further both VJCET and M/s Antonal Group of Companies shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

## **ARTICLE-VIII : AMENDMENTS**

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

## **ARTICLE-IX : RESOLUTION OF DISPUTES**

- a) This agreement shall take effect and be construed in accordance with the Laws of India and be subject to the jurisdiction of courts.
- b) The dispute or difference whatsoever arises between PARTIES in relation to or in connection with this AGREEMENT both the parties shall first try to resolve the dispute/difference amicably between themselves, failing which the matter shall be referred to and settled through arbitration. The arbitration proceedings shall be held in accordance with the provision of Indian Arbitration and Reconciliation ACT, 1996.



Director,  
M/s Antonal Group of Companies

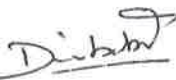


Director,  
Viswajyothi College of  
Engineering and Technology

## ARTICLE-X: MISCELLANEOUS


- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both VJCET and M/s Antonal Group of Companies shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

  
Director,  
M/s Antonal Group of Companies




Witness

1 Girish S  


2 Dani John  


Date 08/12/2016



  
Director,  
Viswajyothi College of  
Engineering and Technology

Witness

1 Anju Susan George Anju  
(HOD-IT)

2   
Principal  
PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENGG. & TECHNOLOGY  
VAZHAKULAM

Date 08/12/2016

# **MEMORANDUM OF UNDERSTANDING**

**BETWEEN**

**VISWAJYOTHI COLLEGE OF  
ENGINEERING AND TECHNOLOGY**

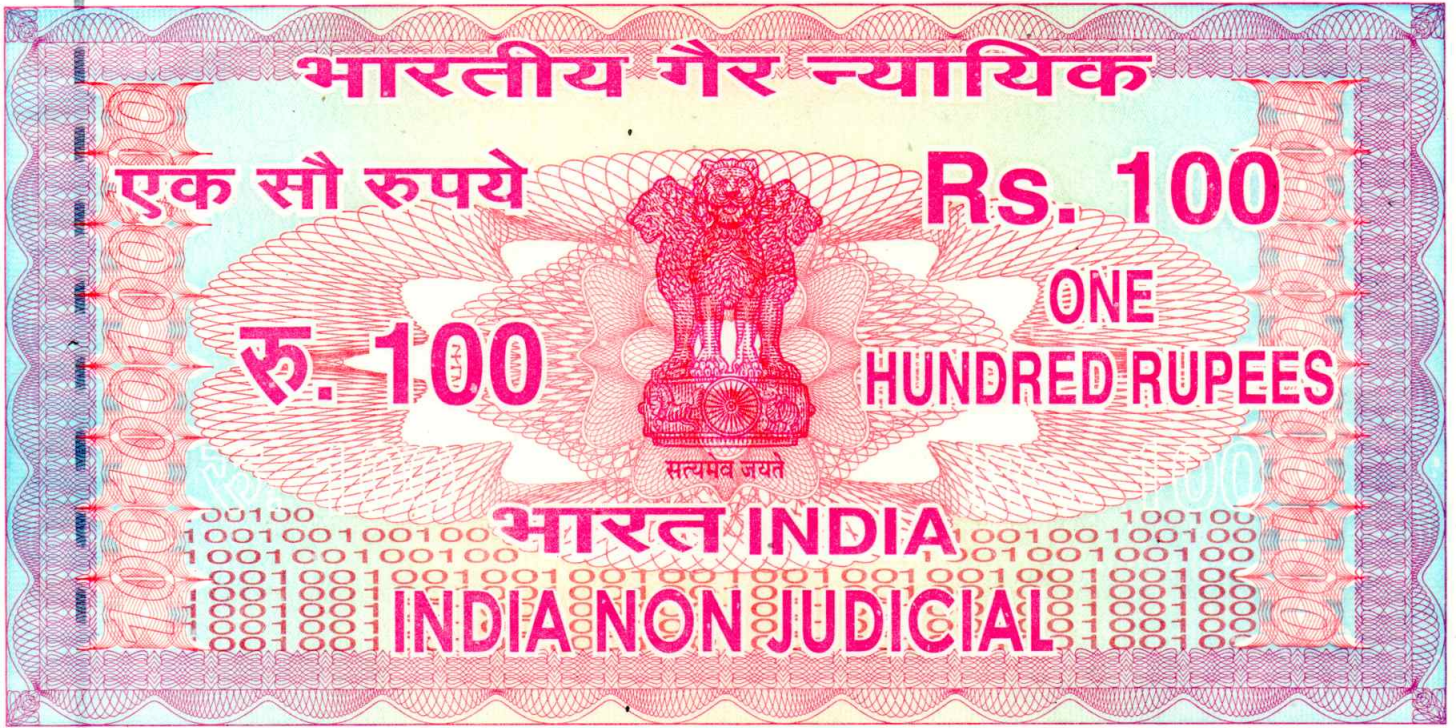
MUVATTUPUZHA-THODUPUZHA ROAD,  
VAZHAKULAM, P.O, MUVATTUPUZHA, KOCHI, KERALA,  
PIN-686670

**AND**

**M/S. SUPERTECH TOOLS & COMPONENTS PRIVATE LTD**

AISWARYA COLONY, MADAKKATHANANM, MUVATTUPUZHA,  
KERLALA, INDIA,





കേരളം KERALA

BS 324279  
Date : 20<sup>th</sup> October 2017

### PREAMBLE

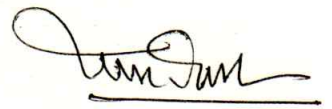
Whereas, Viswajyothi College of Engineering and Technology (VJCET), Vazhakulam, P.O, Muvattupuzha, Kochi, Kerala, PIN-686670 and its various Engineering departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking industrial & applied research and consultancy.

WHEREAS, M/s Supertech Tools & Components Private Ltd, Aiswarya Colony, Madakathananm, Muvattupuzha, Ernakulum dist, Kerala, India, is engaged in the manufacturing of tools and components and related fields.

WHEREAS, both VJCET and M/s Supertech Tools & Components Private Ltd. now

  
Director  
SUPERTECH



  
Director,  
Viswajyothi College of  
Engineering and Technology

Page 1 of 7

NO. 12662 Rs. 100 Date 11.10.2017

Sold to Director, Viswajyothi College of Engineering and Technology

Engineering Technology, Vazhakulam  
K.A. GOPAKUMAR



- Recognizing the importance of research and development in the areas of manufacturing of tools and components in a very cost effective way, as well as imparting industrial training about the cutting edge technologies to the manufacturing to students as well as faculty members.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to Mechanical Engineering and Manufacturing
- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on mechanical engineering and manufacturing and associated on the job training and related fields etc.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both VJCET and M/s Supertech Tools & Components Private Ltd hereby acknowledge, VJCET and M/s Supertech Tools & Components Private Ltd hereby agree to sign a memorandum of understanding (MOU).

#### ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between VJCET and M/s Supertech Tools & Components Private Ltd, for enhancing, within the country, the availability of highly qualified manpower in the areas of mechanical engineering and manufacturing, without any prejudice to prevailing rules and regulations in VJCET and M/s Supertech Tools & Components Private Ltd, without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to VJCET and M/s Supertech Tools & Components Private Ltd.. The areas of cooperation can be extended through mutual consent.

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

Both VJCET and M/s Supertech Tools & Components Private Ltd, shall encourage interactions between the Engineers, Scientists, Research fellows, faculty members and students through the following arrangements:

- Exchange of personnel through deputation as per the rules of the respective institute, for limited periods as mutually agreed upon;

Director,  
STCPL



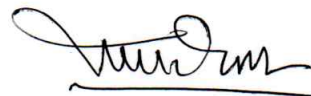


Director,  
Viswajyothi College of  
Engineering and Technology

- b) Organization of joint conferences , seminars and workshops;
- c) Practical training of VJCET students and staff members at M/s Supertech Tools & Components Private Ltd,
- d) Joint guidance of student projects/thesis in Mechanical Engineering, manufacturing and other areas of national interest at VJCET by M/s Supertech Tools & Components Private Ltd, on mutually agreeable terms.
- e) M/s Supertech Tools & Components Private Ltd, would accommodate B.Tech. students of their programme in such a number tha M/s Supertech Tools & Components Private Ltd deems convenient to it for the purpose of imparting industrial training.
- f) M/s Supertech Tools & Components Private Ltd, may depute its personnel as visiting faculty at VJCET to teach any of the regular Course or specialized topics on request with mutually agreeable terms.
- g) M/s Supertech Tools & Components Private Ltd, personnel, as well as research scholars, may also be allowed to enroll for their M.Tech at VJCET, subject to availability of seats, research facilities and subject to their fulfilling eligibility criteria and all other academic regulations of VJCET.
- h) M/s Supertech Tools & Components Private Ltd, may seek assistance/guidance of VJCET faculty member/s in product/process modification, modernization, trouble shooting, etc.
- i) Would allow the industrial visits of students for half/full day to provide them with an exposure to various equipment, instrument, etc.
- j) M/s Supertech Tools & Components Private Ltd, may showcase its business activities at the seminar/workshop/conference, etc. at VJCET.
- k) M/s Supertech Tools & Components Private Ltd, may avail library, Internet, computational facilities at VJCET.
- l) Post-graduate student will be allotted a Research supervisor from VJCET faculty members. A Research Scientist/Engineer at M/s Supertech Tools & Components Private Ltd, may be appointed a Co-research guide as per the rules of the respective institute for a student Registered for M.Tech degree at VJCET. The student maybe encouraged to take up the project such that VJCET and M/s Supertech Tools & Components Private Ltd, desirably benefits from its outcomes.

Director  
STCPL





Director,  
Viswajyothi College of  
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- m) The students will carry out part of their work or M.Tech./B.Tech. project at VJCET and M/s Supertech Tools & Components Private Ltd, depending on the nature of the work as per rules of the respective institute depending on facilities and requirements.
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Director  
STCPL




Director,



Viswajyothi College of  
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- b) VJCET and M/s Supertech Tools & Components Private Ltd, shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
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- d) Any clause or article of the MOU may be modified or amended by mutual agreement of M/s Supertech Tools & Components Private Ltd, and VJCET.

  
Director  
STCP



  
Director,  
Viswajyothi College of  
Engineering and Technology



## ARTICLE-VI : IPR

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Further both VJCET and M/s Supertech Tools & Components Private Ltd, shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

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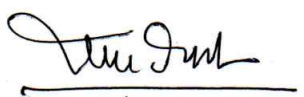
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- a) This agreement shall take effect and be construed in accordance with the Laws of India and be subject to the jurisdiction of courts.

  
Director,  
STCPL  




  
Director,  
Viswajyothi College of  
Engineering and Technology

- b) The dispute or difference whatsoever arises between PARTIES in relation to or in connection with this AGREEMENT both the parties shall first try to resolve the dispute/difference amicably between themselves, failing which the matter shall be referred to and settled through arbitration. The arbitration proceedings shall be held in accordance with the provision of Indian Arbitration and Reconciliation ACT, 1996.


#### ARTICLE-X: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both VJCET and M/s Supertech Tools & Components Private Ltd, shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

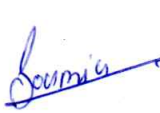
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Director  
STCPD  
  





  
Director,  
Viswajyothi College of  
Engineering and Technology

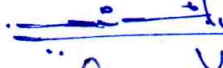
Witness


1  Jaimia Jose

2  Abhimannu

Witness

  
PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENGG. & TECHNOLOGY  
VAZHAKULAM

1  V. J. K., HOD/MED

2  Rakesh Jose. AP. MED

Date 20/10/2017

Date 20/10/2017