


**3.7.2 Details of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc.**

**Academic Year**  
**2024-2025**

3.7.2 Details of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc. during the year (only functional MoUs with ongoing activities to be considered)

Sl. No.	Name of the institution/ industry/ corporate house	Month and Year of signing MoU	Duration	List of activities under each MOU	Number of students/teachers who benefitted from MoUs
1	AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING, Chennai	30-08-2021	open ended	A One Week Faculty Development Program on "Industrial Automation using AI&ML" by AGIIT	17
2	ICT Academy	30-08-2021	open ended	A One Week Faculty Development Program on "Autodesk AutoCad" by ICT Academy, Hyderabad	17
3	Institute of Aeronautical Engineering, Hyderabad	27-11-2024	2 years	Drone Design & Flight Testing	107
4	AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING, Chennai	30-08-2021	open ended	A One Week STTP on "Industrial Automation using AI&ML" by AGIIT	63
5	Jocil - Percharilla	1-11-2022.	3 years	Jocil Limited	38
6	MITTAPALLI SPINNERS LIMITED YALAMANDA, KOTAPPAKONDA ROAD, NARASARAOPET	01-02-2019	open ended	INDUSTRIAL Visit to MITTAPALLI SPINNERS LIMITED	44
7	ICT Academy	27-08-2018	3 years	15 days Workshop on "FINISHING SCHOOL FOR EMPLOYABILITY (CLOUD SOLUTION ARCHITECT)"	65
8	Andhra Pradesh State Skill Development Corporation	26-07-2019	3 years	One week Innovative Workshop on "AMAZON WEB SERVICES (AWS)"	128
9	Viksha Tech Solutions (OPC) Pvt. Ltd	31-03-2025	3 years	One week Innovative Workshop on "AMAZON WEB SERVICES (AWS)"	136
10	Andhra Pradesh State Skill Development Corporation	24-07-2019	3 years	one week Workshop on "An Innovative Coding Skills Implementation in Python"	267
11	Black Bucks Engineers Pvt.Ltd.	25-02-2025	4 years	Internship	248
12	Byetxl	09-11-2020	Open ended	CRT Training	550
13	Efftronics Systems Pvt. Ltd.	01-02-2019	5 years	Industrial Visit	56
14	Supraja Technologies	30-11-2024	3 years	A Six-Day Hands-On Bootcamp on Cyber Security	67
15	ICT Academy, Hyderabad	09-10-2021	5 years	A One Week Faculty Development Program on "Industrial Automation using AI&ML" by ICT Academy, Hyderabad	7
16	ICT Academy	09-10-2021	5 years	A One Week Faculty Development Program on "Autodesk AutoCad" by ICT Academy, Hyderabad	7
17	MITTAPALLI SPINNERS LIMITED YALAMANDA, KOTAPPAKONDA ROAD, NARASARAOPET	01-02-2019	Open ended	INDUSTRIAL Visit to MITTAPALLI SPINNERS LIMITED	37
18	SUPRAJA TECHNOLOGIES	30-11-2024	3 YEARS	Cyber Security Immersion (Tools, Techniques & Ethical Practices)	
19	VIKSHA TECH SOLUTIONS OPC PRIVATE LIMITED	31-03-2025	3 YEARS	Workshop on AWS Cloud Computing(AIML & CSE(CS))	NARASARAOPET ENGINEERING COLLEGE
20	VIKSHA TECH SOLUTIONS OPC PRIVATE LIMITED	31-03-2025	3 YEARS	A 6 Day Workshop on AWS Cloud Computing (CSE(AIML),DS)	(AUTONOMOUS) NARASARAOPET-522601, Paingudi (Dist.), A.P.

**Axis Global Institute of  
Industrial Training  
MoU**

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

NARASARAOPETA ENGINEERING COLLEGE  
AND  
AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 30<sup>th</sup> day of AUGUST 2021 by and between.

**NARASARAOPETA ENGINEERING COLLEGE** the First Party represented herein by its Principal / Director / Head of Institution **NARASARAOPETA ENGINEERING COLLEGE** And **\_AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING** The Second party, and represented herein by its Centre Head / Director / Managing Director **EZHIL MARAN.A** Director

WHEREAS:

- A) First Party is a Higher Educational Institution named **NARASARAOPETA ENGINEERING COLLEGE**
- 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, Placement Assistance, Industrial Visit, Expert Lecture.
- D) **AXIS GLOBAL INSTITUTE OF INDUSTRIAL TRAINING**, - the Second Party is engaged in Technical Value Addition Training in Electrical and Electronics allied Courses Like **PLC, SCADA, DCS, HMI, VFD, CONTROL PANEL WIRING & Servo as well as Robotics**.

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

**CLAUSE 1 CO-OPERATION**

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



Principal

**NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)**

Our Group of Companies:

**AXIS**  
global automation

**AUTOTEC**

**EmEx**

**CLAUSE 2 SCOPE OF THE MoU**

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

2.4 There is no financial commitment on the part of the **NARASARAOPETA ENGINEERING COLLEGE**, the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

**CLAUSE 3 VALIDITY**

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period, the Second Part.

**CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES**

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

First Party

*Mky*  
Principal  
PRINCIPAL  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPETA - 522 601  
Guntur (Dist.), A.P.



*[Signature]*

Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPETA - 522 601, Palnadu (Dist.) A.P.



**ICT Academy**

**MoU**



ICTACADEMY®

## Certificate of Membership

This is to certify that

NARASARAOPETA ENGINEERING COLLEGE

NARASARAOPETA, ANDHRA PRADESH

is an Associate Member of ICT Academy.

Membership No : 175308

Valid till : 10 Aug 2026

New Delhi, India



ap.ictacademy.in





Dr B Anbuthambi

President

Principal

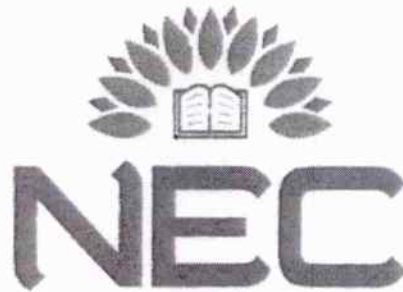
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)

NARASARAOPETA - 522 001, Pamuru (Dist.), A.P.

**Institute of Aeronautical  
Engineering, Hyderabad  
MoU**

MEMORANDUM OF UNDERSTANDING

BETWEEN



**NARASARAOPETA ENGINEERING COLLEGE**

**(Autonomous)**

**Kotappakonda Road, Yellamanda (Post), Narasaraopet – 522601,  
Guntur District, AP**

AND



**INSTITUTE OF AERONAUTICAL ENGINEERING**

**(Autonomous)**

**Dundigal, Hyderabad - 500043, Telangana.**

NOVEMBER - 2024

**IQAC**

Page 1 of 6

Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Painadu (Dist.), A.P.



INDIA NON JUDICIAL

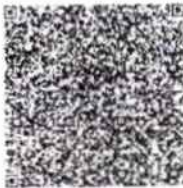


Government of Andhra Pradesh

IN-AP39763925674794W

e-Stamp

Certificate No. : IN-AP39763925674794W  
 Certificate Issued Date : 12-Nov-2024 03:18 PM  
 Account Reference : NEWIMPACC (IV) ap18148603/ AP-PLN/ AP-NAR/apsadpicu  
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 Unique Doc. Reference : SUBIN-APAP1814860386773523417347W  
 Purchased by : NARASARAOPETA ENGG COLLEGE PRINCIPAL  
 Description of Document : Article 0 Not Mentioned  
 Property Description : Not Applicable  
 Consideration Price (Rs.) : 0  
 (Zero)  
 First Party : NARASARAOPETA ENGG COLLEGE PRINCIPAL  
 Second Party : Not Applicable  
 Paid By (For Whom) : NARASARAOPETA ENGG COLLEGE PRINCIPAL  
 Stamp Duty Amount(Rs.) : 20  
 (Twenty only)



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### MEMORANDUM OF UNDERSTANDING (MoU)

This MOU is between

**NARASARAOPETA ENGINEERING COLLEGE (Autonomous)**  
 and  
**INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)**

Entered to jointly work for the purpose of enriching the quality of technical education imparted to students of engineering in the field of Aeronautical and other branches related to the nature of works carried out by Industry, entered on 1<sup>st</sup> of November 2024 under the following terms and conditions:




*Supriya*

Page 2 of 6


HIP 0025233183

Principal  
**NARASARAOPETA ENGINEERING COLLEGE**  
 (AUTONOMOUS)  
 NARASARAOPETA - 522 601, Palnadu (Dist.), A.P.

**I. Nature of relationship:**

- 1.1 This MOU is for collaboration between both parties for mutual benefit for the list of services set out in annexure A to enhance the quality of educational experience for student community of Narasaraopeta Engineering College (Autonomous).
- 1.2 This MOU is valid for a period of three years from the date and each party is at liberty to terminate the collaboration 3 months in return email communication.
- 1.3 Both parties shall put reasonable efforts to ensure successful completion of collaboration and cooperate with each other in carrying out the obligation agreed upon.
- 1.4 IARE shall provide the NEC with agreed upon support and material and NEC shall use these judiciously as per guidelines provided by IARE from time to time.
- 1.5 The NEC shall provide necessary infrastructure, network, internet access, training halls and other facilities required for the education and training.
- 1.6 IARE shall provide with adequate material on training such as handouts, information brochures etc.
2. This collaboration shall not be exclusive to both parties and shall not disallow each party from having similar collaboration with others. Except as expressly stated in this MOU, there shall be no obligation on any party to compensate the other in any manner or make any claim.
3. Each party shall meet the expenses between them as mutually agreed on case by case evaluation and separate cost estimation.
4. IPR: Each party shall respect the other's intellectual property and shall not use any trade name, trade mark, symbol or designation belonging to other, without prior written


Page 3 of 6  
  
Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

permission. No party shall hold out as an agent or representative of the other or create any liability for the other. The parties shall indemnify the other for breach of this clause.

- 6 Each party shall maintain confidentiality of any information of the holder, disclosed during the term of this agreement. Both parties under take to hold the information in strict confidence, not to disclose such information either in whole or in part to any person other than those of its officers, associates who need to know the confidential information for the purpose authorized here under provided that each such officer, associate has agreed in writing to maintain the confidentiality of the information in accordance with the terms here of and not to use such information for any purpose what so ever.
- 7 This agreement shall may be amended, renewed based on mutual convince.
- 8 This agreement shall be governed by the laws of India and the courts in Narasaraopeta and Hyderabad shall have exclusive jurisdiction.
- 9 **Notices:** All notices, requests, demands and other communications under this agreement or in connection herewith shall be given to or made upon the respective parties as follows:

NARASARAOPETA ENGINEERING COLLEGE (Autonomous) Kotappakonda Road, Yellamanda (Post), Narasaraopet – 522601, Guntur District, AP
INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad - 500 043, Telangana, India.

- 10 **Indemnity:** Each of the parties shall defend, indemnify and hold the other party harmless from and against any claim, liability, loss, costs or expenses (including reasonable court fees) arising out of or resulting from the breach of the provisions herein



Page 4 of 6



Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522601, Palnadu (Dist.) A.P.

In witness whereof the parties have set their hands here to on the day and year first hereinabove written under their respective seal of office.


**Single Point of Contact for NEC**

Name: Dr. B. Venkata Siva  
Mobile: 9692464540  
Designation: Professor and HoD Mechanical Engineering  
Email id: [mechhod@nrtec.in](mailto:mechhod@nrtec.in)

**Single Point of Contact for IARE**

Name: Dr. Yagya Dutta Dwivedi  
Mobile: 8555815261, 9705598279 (Whatapp)  
Designation: Assoc. Professor and Deputy Head  
Official Mail id: [yagyadutta.dwivedi@iare.ac.in](mailto:yagyadutta.dwivedi@iare.ac.in)


**For and on behalf of the NEC**

  
(Dr. S. Venkateswarlu)  
Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

**in the presence of**

1.   
\_\_\_\_\_


(Dr. B. Venkata Siva)

2.   
\_\_\_\_\_

(Dr. M. Venkanna Babu)



**For and on behalf of IARE**


  
(Dr. L. V. Narasimha Prasad)

Principal  
INSTITUTE OF AERONAUTICAL ENGINEERING  
Dundigal, Hyderabad - 500 043  
Telangana State

**in the presence of**

1.   
\_\_\_\_\_

(Dr. Y. D. Dwivedi)

2.   
\_\_\_\_\_

(Dr. D. G. Prasad)

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Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

## ANNEXURE A

### Areas of MOU:

1. Student's Project, training, apprenticeship & internships in the Aeronautical and other Branches.
2. IARE visits to familiarize with standard practices.
3. Sharing of expertise relating to development of products as per the requirements of curriculum of under graduate/post graduate Programmes.
4. IARE accords preferred status to NEC students for their man power requirements.
5. Focused areas for mutual collaboration in the different engineering streams.
  - ❖ Unmanned aerial vehicle (UAV) and Robotics
  - ❖ Underwater vehicles
  - ❖ High speed jet flows
  - ❖ Computer Aided Engineering
  - ❖ Helicopter Engineering and Drones developments
  - ❖ Design and development of drones for commercial use
  - ❖ Organizing jointly conferences/workshops/ seminars/ expos related to domain of engineering and technology
  - ❖ Joint funded Projects from the government agencies
6. Training of Faculty / students in the above focused areas.
7. Facility for the IARE to use the manufacturing equipment available in NEC premises.
8. Facility for the NEC to use the testing equipment available in the IARE which includes but is not limited to the Wind tunnel, Jet Engine facility, Aircrafts, Aero-modelling Lab and other available equipments/ Laboratories.



Page 6 of 6

A handwritten signature in green ink, appearing to be "V. V. V.", is written above the principal's name.

Principal

NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPETA - 522 601, Palnadu (Dist.) A.P.

MEMORANDUM OF UNDERSTANDING

BETWEEN

**Jocil**

JOCIL LIMITED

Dokiparru Village, Medikondur Mandal, Guntur,  
Andhra Pradesh 522438

AND



DEPARTMENT OF MECHANICAL ENGINEERING

NARASARAOPETA ENGINEERING COLLEGE (Autonomous)  
Kotappakonda Road, Yellamanda (Post), Narasaraopet – 522601,  
Guntur District, AP

NOVEMBER - 2022

**IQAC**

Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Pamadu (Dist.), A.P.

**Jocil**

**MoU**



15297/1-14-2022 Rs.20/- Dr. M Sreenivasa Kumar, S/o.M.Krishnaiah,  
Principal, Narasaraopeta Engineering College, Narasaraopet

87AA 229143  
e-subbar  
Principal Narasaraopeta Engineering College  
Narasaraopeta, Guntur District, Andhra Pradesh  
522601

**MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding, entered into on 01/11/2022 between the Jocil Limited, principal place of business at Dokiparru Village, Medikondur Mandal, Guntur, Andhra Pradesh 522438 and the academic partner "Department of Mechanical Engineering, Narasaraopeta Engineering College (Autonomous)", principal place of business at Kotappakonda Road, Yellamanda (Post), Narasaraopet – 522601, Guntur District, Andhra Pradesh.

**1. INTRODUCTION**

**About Jocil Limited:**

Jocil Limited is engaged in the manufacture of Stearic Acid, Fatty Acids, Refined Glycerin, Soap Noodles, Toilet Soap, Industrial Oxygen and in the generation of power from Biomass and Wind. Its fractionated products include Lauric, Palmitic, Stearic, Erucic and combination of these fractions. Its Stearic Acid flakes are used in pharmaceuticals, cosmetics, textiles, paints, plastics, tyres and other industries.

Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522601, Palnadu (Dist.), A.P.

### **About Narasaraopeta Engineering College (Autonomous):**

The Narasaraopeta Engineering College was established in the year 1998 by Gayatri Educational Development Society, Narasaraopet, under the leadership of Sri M.V.Koteswara Rao, who has a vision of developing this college as an autonomous institution of higher learning & knowledge in the heart of Palnadu region. The college is approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A+' Grade by NAAC and Accredited four times by NBA. NEC accorded 'AUTONOMOUS' status since 2016. NEC is ranked among top 300 engineering institutions in India rankings (NIRF 2022, 251-300 band) by Ministry of Education, Govt. of INDIA. Also NEC ranked as top 4th Private Engineering College in AP as per Times Engineering Institute Ranking Survey-2022. INDIA TODAY Ranked NEC as 178 among Private Engineering Colleges in INDIA. The college has approved research centres by JNTUK, Kakinada in CSE, ECE and Mechanical Engineering Depts. The college has launched Incubation Centre where the students can implement their ideas. NEC got approved for "NIDHI Technology Incubator" by Dept of Science & Technology, New Delhi.

The college offers Seven M.Tech programmes, Two PG courses of MCA, MBA and Ten courses at B.Tech level in the branches EEE, CSE, CSE(AI), CSE(AI&ML), CSE (DS), CSE(Cyber Security), IT, ECE, ME and CIVIL. The college has well equipped laboratories and computers. The college has well experienced and dedicated faculty out of which 72 faculty hold Doctorate Degrees while 78+ patents and 416+ Publications (over last five years), 36 Books were onto the credit of faculty. The college has AP CM's Excellence centre, AI Centre of Excellence & Deep Learning in association with BENNETT University, New Delhi. Also, the college has Indo-European skilling Centre for Mechatronics and Industrial Robotics in collaboration with APSSDC and ARC (Applied Robot Control), Germany. Dassault Systems Lab is established in association with APSSDC to provide access to the students on most advanced courses by industry giants.

### **II. Objectives and terms of Collaboration**

- Industrial Training
- In-Plant training
- Technical resource support
- Industry may depute its personnel as visiting faculty at **Narasaraopeta Engineering College (Autonomous)** to teach any of the regular course or specialized topics.
- **Narasaraopeta Engineering College (Autonomous)** and INDUSTRY shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.
- Internship for students
  - Students chosen for Interns should be in good standing at their school or university and should submit a report after completion.



Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

- Generally, Interns must be able to work full-time during the entire period of the allotted defined work tour / period. Interns must make good progress (completion of all academic requirements as stipulated by the governing academic body) toward the completion of his/her degree between work tours.
- Academic progress of interns is subject to periodic review by the academic partner. Students must familiarize themselves with Jocil Limited policies.
- Failure to adhere to policies while on tour as an intern may result in termination of internship.
- The Students are responsible to follow all safety norms as prescribed by the company.
- The Company is not responsible in case of any incident occurs at work place due to the negligence /violation of safety rules by the student.
- Once the list of selected students is communicated and accepted, no changes will be accepted or replaced from the selected list. The company's selection is final for stipulated internship period.

### III. Liability

- Each party takes reasonable care and precaution in fulfilling the spirit of this MOU. No other liabilities are applicable unless explicitly agreed before in writing by the authorized persons.

### IV. Term and Termination of this Memorandum of Understanding

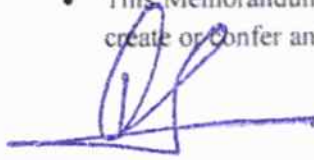
- This Memorandum of Understanding shall last for the initial period of 3 years from the Effective Date unless extended in writing one month prior to date of expiry.
- Either party is free to withdraw at any time during the initial period with prior written notice to the other party of its intention to withdraw. During that year, both parties will endeavour to address and correct the concern of the party who wishes to withdraw. If those efforts are not successful, this Memorandum of Understanding will terminate when the 3 month notice period expires.

### V. Amendments

Amendments to this Memorandum of Understanding may be proposed, either by the undersigned or their successors, and shall become effective only if agreed to, in writing, by the undersigned or their successors.

### VI. General

- This Memorandum of Understanding is and will be available for disclosure to the general public.
- This Memorandum of Understanding is an agreement between both parties and does not create or confer any right or benefit on any other person or party, private or public.





Principal  
 NARASARAOPETA ENGINEERING COLLEGE  
 (AUTONOMOUS)  
 NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

- The Parties are and shall remain independent contractors and nothing herein shall be construed to create a partnership, agency, joint venture, or teaming agreement between the Parties. Nothing herein shall be construed as implying that either party's employees are employees of the other.
- A determination that any term of this Memorandum of Understanding is invalid for any reason shall not affect the validity of the remaining terms of the Memorandum of Understanding.
- This Memorandum of Understanding constitutes the entire agreement between the Parties and supersedes all prior agreements and understandings, whether oral or written.

**AGREED TO:**

For  
**Dr. M. SREENIVASA KUMAR**  
 Principal  
**NARASARAOPETA ENGINEERING COLLEGE (Autonomous),**  
 Kotappakonda Road,  
 Narasaraopet, Guntur (Dist.),  
 Andhra Pradesh - 522 601

  
 (Authorized Signatory)

**PRINCIPAL**  
**NARASARAOPETA ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**NARASARAOPET - 522 601**  
**Guntur (Dist.), A.P.**

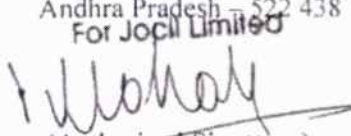



**Witness:**  
**Dr. D.Suneel,**  
 Vice Principal,  
**NARASARAOPETA ENGINEERING COLLEGE (Autonomous),**

**VICE PRINCIPAL**  
**NARASARAOPETA ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**NARASARAOPET - 522 601,**  
**Guntur (Dist.), A.P.**



For  
**Mr. J. MURALI MOHAN**  
 Managing Director  
**JOCIL LIMITED**  
 Dokiparru Village,  
 Medikondur Mandal  
 Guntur (Dist.)  
 Andhra Pradesh - 522 438

  
 (Authorized Signatory)  
 Managing Director  
 Seal

**Witness:**   
**Mr. S. Govardhan,**  
 Senior Officer,  
**JOCIL LIMITED**

**Jocil Limited**  
**DOKIPARRU - 522 438**  
**Medikondur Mandal**  
**Guntur District - AP**

  
 Principal

**NARASARAOPETA ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**NARASARAOPET - 522 601, Palnadu (Dist.), A.P.**

**Mittapalli Spinners Limited**  
**Yalamanda**  
**MoU**

**MEMORANDUM OF  
UNDERSTANDING (MOU)**

**BETWEEN**

**NARASARAOPETA ENGINEERING COLLEGE**

**&**

**MITTAPALLI SPINNERS LIMITED**



**IQAC**



Principal

**NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.**

## MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 01-02-2019.

### BETWEEN

Narasaraopeta Engineering College, Kotappakonda Road, Yellamanda P.O, Narasaraopet - 522601, Guntur (Dist) represented herein by its Dr.M.Sreenivasa Kumar (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

Mittapalli Spinners Limited, CHINATURAKAPALEM(V),NARASRAOPET(M), GUNTUR(DT),PIN-522601,and represented herein by its Zonal / Divisional Head, Mr. G.SHASIDHAR , (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')

### WHEREAS:

- A) First Party is a Higher Educational Institution named:
- (i) **Narasaraopeta Engineering College**
- 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



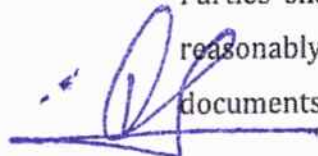
  
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- for advancing their mutual interest;
- E) **Mittapalli Spinners Limited** , the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of **train the students and develop the projects** and related fields.
  - F) **Mittapalli Spinners Limited**, the Second Party is promoted by **promoter name Mr. G.SHASIDHAR** Group; Address and background of the Company;
  - G) Give related information, its branches, and dimensional information about the industry concerned with whom the MoU is sworn.

**NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES 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 **Narasaraopeta Engineering College** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 Narasaraopeta Engineering College and Mittapalli Spinners Limited co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of Narasaraopeta Engineering College providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Mittapalli Spinners Limited
- 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



  
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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:** Mittapalli Spinners Limited will give valuable inputs to the Narasaraopeta Engineering College 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 Mittapalli Spinners Limited to permit the Faculty and Students of the Narasaraopeta Engineering College to visit its group companies and also involve in Industrial Training Programs for the Narasaraopeta Engineering College. 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 Mittapalli Spinners Limited 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:** Mittapalli Spinners Limited will actively engage to help the delivery of the Internship and placement

of students of the Narasaraopeta Engineering College into



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internships/jobs, as per AICTE internship Policy. The Mittapalli Spinners Limited 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 **Narasaraopeta Engineering College**, specializations, activities and services.
- 2.6 Skill Development Programs:** Mittapalli Spinners Limited to train the students of Narasaraopeta Engineering College on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.7 Guest Lectures:** Mittapalli Spinners Limited to extend the necessary support to deliver guest lecturers to the students of the Narasaraopeta Engineering College on the technology trends and in house requirements.
- 2.8 Faculty Development Programs:** Mittapalli Spinners Limited to train the Faculties of Narasaraopeta Engineering College 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
- 2.10** There is no financial commitment on the part of the **Narasaraopeta Engineering College**, 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



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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 **Mittapalli Spinners Limited** the Second Party, as the case may be, will take effective steps for implementation of this MoU. Any act on the part of **Mittapalli Spinners Limited**, 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 **Narasaraopeta Engineering College and Mittapalli Spinners Limited** 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 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.

First Party

Second Party

Any divergence or difference derived from the interpretation or application of the MoU shall be resolved by arbitration between the



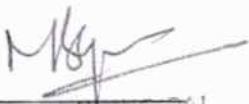
  
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parties as per the Arbitration Act, 1996. The place of the arbitration shall be at District Head Quarters of the Narasaraopeta Engineering College. This undertaking is to be construed in accordance with Indian Law with exclusive jurisdiction in the Courts of **Hyderabad**.

**AGREED:**

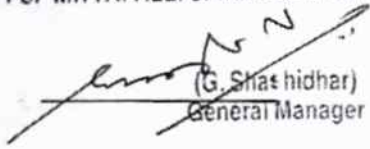
For Narasaraopeta Engineering College


For Mittapalli Spinners Limited

  
 PRINCIPAL  
 NARASARAOPETA ENGINEERING COLLEGE  
 Authorized Signatory  
 NARASARAOPET - 522 601  
 Guntur (Dist.), A.P.





For MITTAPALLI SPINNERS LIMITED

  
 (G. Srias hidhar)  
 General Manager  
 Authorized Signatory

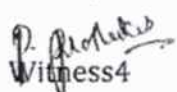


Narasaraopeta Engineering College	Mittapalli Spinners Limited
Kotappakonda Road, Yellamand P.O, Narasaraopet - 522601, Guntur (Dist)	Mittapalli Spinners Limited, Chinaturakapalem(V),Narasaraopet(M), Guntur(DT),Andhra Pradesh ,PIN- 522601
Cell no: 9441895535	Cell no: 9581442701
E-mail: mechhod@nrtec.ac.in	E-mails: mittapallispinners@gmail.com.com
Web: nrtec.ac.in	Web: www.mittapallispinners.com

  
 Witness1  
 (Dr. D.Suneel)

  
 Witness2  
 (Dr.P.Lakshmanan)

  
 P. Ramesh  
 Witness3

  
 P. Pradeep  
 Witness4







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**Andhra Pradesh State Skill  
Development Corporation**

**MoU**



# CHIEF MINISTER'S SKILL EXCELLENCE CENTER



## MEMORANDUM OF AGREEMENT (MoA)

BETWEEN

**ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION**

AND

**Narasaraopeta Engineering College,  
Narasaraopet**

Skill Development, Entrepreneurship & Innovation Department  
(SDE&I. Dept.), Government of Andhra Pradesh.



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*[Handwritten signature]*

24 JUL 2019

JOHNSON SUPER REGISTRAR - I  
SPECIAL  
EX - OFFICIO VENDOR  
NARASARAOPET.

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NARASARAOPET - 522 601, Painadu (Dist.), A.P.

**AGREEMENT BETWEEN**

**ANDHRA PRADESH STATE SKILL DEVELOPMENT  
CORPORATION**

**AND**

**NARASARAOPETA ENGINEERING COLLEGE**

**NARASARAOPETA**



Principal  
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(AUTONOMOUS)  
NARASARAOPETA - 522 601, Palnadu (Dist.), A.P.

The Agreement is executed on this 24<sup>th</sup> day of JULY 2019 (Effective Date) by and between,

**Andhra Pradesh State Skill Development Corporation**, having its Corporate Office at D.No.78/2, G&J Infra Infosight Building, Near Pathuru Junction, Tadepalli - 522501 herein referred to as "APSSDC" (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) represented by its Authorized Signatory of the first part;

**And**

**NARASARAOPETA ENGINEERING COLLEGE** having its corporate office at **Kotappakonda Road, Narasaraopeta, Guntur, Andhra Pradesh 522601** herein after called **NEC, Narsaraopeta** (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) represented by the **CHAIRMAN** of the second part;

APSSDC and College shall herein after be collectively referred to as Parties and individually as first/second Party.

**WHEREAS:**

APSSDC is a unique organization formed as a public private partnership (PPP) corporation to promote skill-development & entrepreneurship in the state of Andhra Pradesh. APSSDC is the Executive Agency for the Department of Skill Development, Entrepreneurship and Innovation, Govt. of Andhra Pradesh (GoAP) serving the important task of providing high quality skilled manpower as part of the Knowledge and Skills Mission of GoAP. The main objective of the Corporation is to implement a structured and pragmatic solution to skill & upskill the workforce in the State of Andhra Pradesh and to increase employability and promote entrepreneurship in sync with Industrial growth of the State. The process of developing large pool of skilled manpower has been envisaged in partnership with industry to make the skill development mission more industry relevant and self-sustainable. In the process of achieving these goals, the GoAP has


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incorporated APSSDC as a special corporate which shall strive for the appropriate and demand driven Skill Development.

APSSDC in its several meetings have discussed and decided to achieve the goal of skill development with participative approach of the stakeholders' viz. the Government, Industry, academic institutions, youth and all other stakeholders. This participative approach will go a long way in accomplishing the task in economical, appropriate proportions with relevance in the shortest period. The APSSDC would provide the extra infrastructural requirements at the selected academic institutions in order to extend the skilling activities and thus realizing the objectives of APSSDC. In this process, the APSSDC has selected some of the leading Engineering Colleges/Govt. Polytechnics/Industry associated training institutions for providing the additional infrastructural facilities required for running the Skill Development programs.

APSSDC and the College/ Institution which is selected for **CM's Skill Excellence Center (SEC) - ICT Lab** have mutually discussed and agreed to enter into this agreement as detailed hereinafter.

NOW, THEREFORE, in consideration of the mutual promises contained herein and other good and valuable consideration, the receipt of which is hereby acknowledged, the parties agree as follows:

## 2.1 DEFINITIONS:

In this Agreement, the following expressions shall have the meaning stated herein:

**"Agreement"** shall mean this agreement executed between APSSDC and College and shall include any written modifications thereof and the schedules attached hereto.

**"Applicable Law"** shall mean all the laws national and international, enacted or brought into force as the case may be and enforced by the GoI or GoAP as the case may be, and the regulations and notifications made there under and judgments, decrees, injunctions, writs and orders of any court of record, as may be in force and effect.

**"CM's Skill Excellence Centre - ICT Lab"** shall mean multi-skill focused Centres of Excellence (CoE) at reputed Engineering Colleges in CSE, IT, ECE, EEE, Mechanical and Civil streams. These **CM's Skill Excellence Centers - ICT Labs** will be selected,



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established and implemented by APSSDC in active collaboration and assistance from the host College, as per the terms of this Agreement.

“GoAP” means the Government of Andhra Pradesh and its concerned department, Skill Development Entrepreneurship & Innovation.

“Equipment” means/includes Laptops, Projector, Wi-Fi routers, Audio system

### 3. SCOPE OF SERVICES / PROJECT

- a. To make qualitative improvements in imparting Technical Skills by setting up or providing:
  - Infrastructure in college laboratories by adopting latest technologies in engineering streams of CSE, IT, ECE, EEE, Mechanical and Civil to serve the needs of the industry;
  - Skill up-gradation of faculty by imparting training;
  - **CM's Skill Excellence Centre - ICT Labs** to focus on training students in line with the latest Industry needs and make them more employable
- b. **Promote Industry** – Academia interfacing to make improvements in Technical Skills sustainable and in line with Industry requirements.
- c. **Train students to improve employability** - Improved placements of students in colleges and enable the students to compete and succeed in national employment market with better remuneration and professional growth.
- d. Create a pool of skilled manpower to cater to the current and future industrial and service sector needs.
- e. Follow Guidelines and procedures prescribed / as may be prescribed from time to time by APSSDC for implementation.

### 4. SCOPE OF THE FIRST PARTY

The APSSDC shall

- Select reputed academic/Industrial Training Institutions through a stipulated procedure;
- Provide a platform for registration of trainees online and mapping of institutions and students;



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- Provide equipment with latest technology to fill up the gap required to suit the skill development training requirements –laptops (as per the configuration given in Annexure I);
- Prepare over all calendar programs and communicate to Second Party;
- Train the faculty in the requisite and relevant skill;
- Exercise its right to cancel the permission now granted to the institutions in the event of not fulfilling their obligations.

## 5. SCOPE OF THE SECOND PARTY

The College shall:

- Provide a minimum of 750 sq.ft area for setting up the lab;
- Make available the necessary infrastructure as per the project specifications including electrical fittings, electricity and Power backup, water, furniture and fixtures and Air-conditioning;
- Provide adequate security: The College is responsible and accountable for the safety of the lab equipment;
- Ensure internet connectivity of 150Mbps bandwidth;
- Mobilize faculty and students of the college/institution for trainings and Certification;
- Make necessary efforts and ensure maximum participation of students belonging to Scheduled Caste (SC) and Scheduled Tribe (ST) Categories
- Appoint a Centre Coordinator as Single point of contact person (SPOC) for handling all administrative and programme related activities for smooth functioning of the Centre;
- Ensure to mark the daily attendance of candidates in the suggested mode (manual or bio metric or iris scan );
- Make a commitment on the count of faculty and students for APSSDC Training programs as mentioned - **50% of annual intake / students on rolls** - for participation in APSSDC programs like Workshops, online programs, Certification programs, any other programs announced by APSSDC from time to time out of which 50% students are to get certified from the Globally recognized MOOCs;



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- Allow at least 50% of intake capacity to students of other colleges with residential facilities **(100 boys & 50 girls at nominal cost)** i.e., food & accommodation.
- *Provide Food and accommodation for 5 mentors (boy / girl) deputed by APSSDC to the college to co-ordinate and execute the APSSDC programs without any charges;*
- Setup one Skill Development Center lab and equip it on the lines of CM's SEC for APSSDC training exclusively;
- Have to bear the maintenance cost of equipment at the college after the warranty lapses

**Compliances:**

- **KPIs** - Key Performance Indicators (KPIs) will be developed in mutual consultation with colleges and APSSDC.
- **Monitoring:** The activities of CM's Skill Excellence Centers - ICT Labs shall be regularly monitored through an IT monitoring system at APSSDC on a real time basis and also through the monitoring committee of APSSDC.
- **Management Information System:** All reports and documents relating to progress of the students on rolls, Accounts, Audit and Annual Work Plan, as specified at such frequency as may be required by 'THE FIRST PARTY' are to be submitted through MIS.
- Details of Data of Number of students passed out, placed (Trained for Employability), and unplaced on year-on-year basis.
- Institutions will face punitive action amounting to withdrawal of allotment of Centre given under this Project if it is found that the college:
  - ❖ Is Charging capitation fee or indulging in any other malpractice
  - ❖ Provided false data in their reports
  - ❖ Is Unable to achieve targets set by APSSDC/themselves in Proposals consistently
  - ❖ Violated any of the terms and conditions of this Agreement



## 6. REVENUE GENERATED

The Revenue generated from the programs being implemented by APSSDC will be the sole income of APSSDC as per the Course wise fee structure provided at Annexure -II which may be periodically updated as and when required.

## 7. BREACH OF AGREEMENT & REMEDIAL PERIOD

APSSDC shall have the right to terminate this Agreement without assigning any reasons by giving prior written notice of 60 (Sixty) days through its authorized signatory. Without prejudice to the above, either Party may terminate this Agreement by giving 30 (Thirty) days' written notice through its authorized signatory in the event of any material breach of any of the material terms of this Agreement by the other Party. The non-defaulting party shall first serve a written notice of its intention to terminate this Agreement to the defaulting party highlighting the material breach and giving the defaulting party a period of 30 days or such extended period as may be mutually agreed to within which to remedy the material breach. If such event of a material breach remain unresolved/unrectified within the said notice period of 30 days or such extended period as may be mutually agreed to, the non-defaulting shall be able to terminate the Agreement forthwith.

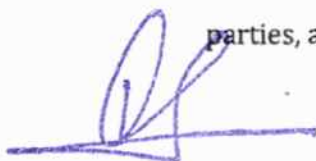
## 8. CONFIDENTIAL INFORMATION

Each Party may disclose Confidential Information:

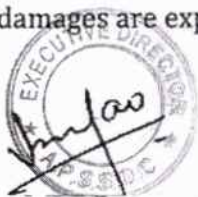
- a) to the extent to which it is required to be disclosed pursuant to Applicable Law;
- b) to the extent to which it is specifically permitted by the other Party in writing;
- c) to the extent that the Confidential Information is publicly available and
- d) to its employees and professional advisors, but only to the extent necessary and subject to such employees and professional advisors accepting an equivalent confidentiality obligation to that set out in this Clause Confidentiality.

## 9. LIMITATION OF LIABILITY

Except as agreed and provided under this Agreement, neither of the Parties shall be liable to bear or pay any damages arising out of loss of income, loss of profit, special, incidental, indirect, punitive, exemplary or consequential, to any party including third parties, and all such damages are expressly disclaimed.



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## 10. DISPUTE RESOLUTION

The Parties shall endeavor to resolve all or any dispute or difference arising out of or in connection with this Agreement, amicably within 30 days of notice in writing being issued by the non-defaulting party to the defaulting party indicating such dispute or difference. In case no amicable solution is arrived between the Parties within the said 30 days, then such dispute/s shall be settled through Arbitration as per the provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time. The arbitration shall be done by Sole Arbitrator appointed by APSSDC. The written award of the Arbitrator shall be final and binding on all the Parties. The seat and venue for the arbitration proceedings shall be at Vijayawada, Andhra Pradesh.

## 11. FORCE MAJEURE

If the performance of any part of this Agreement by parties is prevented or delayed by acts of civil or military authority, flood, fire, epidemic, war or riot, or other acts beyond the reasonable control of either party, the party affected shall be excused from such performance only during the continuance of any such event.

Where a Party is claiming suspension of its obligations on account of Force Majeure, it shall promptly, but in no case later than five (5) days after the occurrence of the event of Force Majeure, notify the other Party in writing giving full particulars of the Force Majeure, the estimated duration thereof, the obligations affected and the reasons for its suspension.

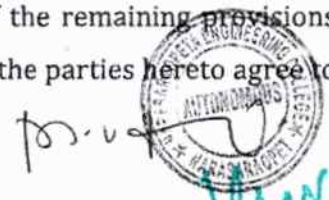
The Party asserting the claim of Force Majeure shall have the burden of proving that the circumstances constitute valid grounds of Force Majeure under this clause and that such Party has exercised reasonable diligence and efforts to remedy the cause of any alleged Force Majeure. If the parties are unable in good faith agree that a Force Majeure event has occurred, the Parties shall submit the dispute for resolution pursuant to clause 10 hereof provided that the burden of proof as to whether a Force Majeure event has occurred shall be upon the Party claiming a Force Majeure event.

## 12. SEVERABILITY

If any provision or provisions of this Agreement shall be held to be illegal, invalid or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired there by and the parties hereto agree to



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replace the illegal or unenforceable provisions with valid provisions which are as close as possible to the illegal or unenforceable provisions in their respective meaning, purpose, and commercial effect within reasonable time.

### 13. NOTICE

**13.1. Any notice or other document to be given under this Agreement shall be in writing and shall be deemed to have been duly given if left at or sent by:**

- (a) hand; or
- (b) registered posts; or
- (c) facsimile or other electronic media;

to the other party at the following addresses and/or telecommunication number or such other addresses as the party may from time to time designate by written notice to the other(s):

**APSSDC**                      **Andhra Pradesh State Skill Development Corporation**  
**Door No. 78/2, G&J Infra Infosight Building,**  
**Near Pathuru Junction, Tadepalli - 522501**

**College/  
Institution**                      **NARASARAOPETA ENGINEERING COLLEGE**  
**Kotappakonda Road, Narasaraopeta, Guntur,**  
**Andhra Pradesh 522601**


**13.2.** All such notices and documents shall be in the English language. All notices or other documents shall be deemed to have been received by the addressee in the case of dispatch by post, five (5) working days following the date of dispatch of the notice or document and in the case of dispatch by hand or by facsimile or other electronic media, simultaneously with the delivery or transmission (as the case may be). To prove the giving of a notice or other document it shall be sufficient to show that it was dispatched in accordance with the provisions of Clause 13.1 hereof.

### 14. PERIOD OF VALIDITY

This Agreement is effective from 1<sup>st</sup> Nov 2018 and shall be in force for a period of three years, unless terminated by mutual consent of the parties.



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M.V.   
Principal

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**(AUTONOMOUS)**  
Narasaraopeta - 522601, Palnadu (Dist) A.P.

## 15. GOVERNING LAW AND JURISDICTION

This Agreement shall be governed and construed in accordance with the laws of India and subject to the arbitration clause mentioned above, the courts of Andhra Pradesh shall have the jurisdiction to entertain any dispute or suit arising out of or in relation to this Agreement.

## 16. PUBLICITY

Neither party shall make any public disclosure, except as may be required by applicable law, relating to discussions and or terms related to this Agreement, without obtaining the prior written consent of the other party. Either party shall not use and shall not let their employees, agents and subcontractors from using the name, trademark or logo of other party in any sale, marketing publication, advertisement, or other publication. Either party shall not make, or let its employees, agents or subcontractors make, any public statement relating to the other party.

## 17. RELATION OF THE PARTIES

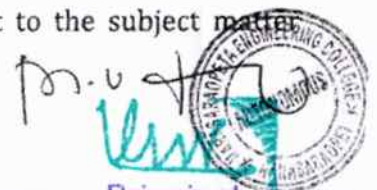
Nothing herein shall be construed to neither constitute a partnership between the parties hereto nor to authorize the College save and except as provided herein or with the APSSDC's prior consent in writing, for making any representation.

## 18. MODIFICATION, AMENDMENT, SUPPLEMENT OR WAIVER

No modification, amendment, supplement to or waiver of this Agreement or any of its provisions shall be binding upon the parties hereto unless made in writing and duly signed by the authorized representative of the party against whom enforcement thereof is sought. Any failure or delay of any party to this Agreement to enforce at any time any of the provisions of this Agreement or to exercise any option which is herein provided, or to require at any time performance of any of the provisions hereof, shall in no way be construed to be a waiver of such provisions of this Agreement.

## 19. ENTIRE AGREEMENT

This Agreement together with all Appendices, Attachments and Addenda attached hereto constitute the entire agreement between the parties and supersedes all previous agreements, promises, representations, understandings and negotiations, whether written or oral, between the parties with respect to the subject matter hereof.



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**20.ASSIGNMENT**

The Second Party shall not be entitled to, nor shall it purport to, assign this Agreement, without prior consent of the First Party.

This Agreement is prepared in two originals and each party shall retain one copy. Each copy shall be treated as original when taken separately and shall constitute as one when taken together.

In token of agreement and acceptance hereof by the two parties the authorized representatives of the two parties hereto have affixed their signatures herein below in the presence of witnesses as under:

**SIGNED ON BEHALF OF  
ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION**

Signature: [Signature]  
(Name: **Dr. B Nageswara Rao**)



Designation: **Executive Director**

**NARASARAOPETA ENGINEERING COLLEGE ,  
Kotappakonda Road, Narasaraopeta, Guntur, Andhra Pradesh 522601**

Signature: [Signature]  
Name: **M.V. KOTESWARA RAO**



Designation: **CHAIRMAN**

**Witness**

Name: **Dr. M. SREENIVASA KUMAR**

Name : **Dr. P. LAKSHMANAN**

Signature: [Signature]

Signature: [Signature]

Designation: **PRINCIPAL**

Designation: **Prof & Head, EPE**

**Dr. M. SREENIVASA KUMAR  
PRINCIPAL  
NARASARAOPETA ENGINEERING COLLEGE  
NARASARAOPET - 522 601,  
Guntur (Dt.), A.P.**

**APSSDC SPOC**

[Signature]

[Signature]



**Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.**

ANNEXURE-I

<b>Laptops : 37 No.</b>	
<b>Make and Model : Acer TMP 249-G2-M</b>	
<b>Technical Specifications</b>	
Processor	Intel Core i5-7200U Processor @ 2.5 GHz(Turbo Boost Upto 3.1 Ghz), 3MB Cache, 2-cores
Memory	16 GB DDR4 Memory, 2133 MHz
Internal Storage	500 GB SATA
Wireless Connectivity	Integrated wireless & Integrated Blue tooth.
Display Size	14"
Display Resolution	1366 x768
Webcam	Built-in Webcam.
Battery	5 Hrs Backup
VGA Port	Yes
HDMI Port	Yes
USB 2.0 port	1
USB 3.0 port	2
Operating System	BOSS Linux
Keyboard	External;
Mouse	External;



**IQAC**



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Annexure - II

Details of course wise fee

S No	Programs Offered for ECE, EEE & EIE	Duration	Fee
1	Embedded systems Fundamentals ( Embedded C ,8051)	6 Days	150
2	Embedded Systems Advanced ( ARM )	3 Days	300
3	Internet of Things ( IoT )	1 Week	300
4	PCB ( Software )	3 Days	100
5	PCB ( Hardware )	3 Days	100
6	Arduino With Scratch	3 Days	100
7	Mathematical Operations With scilab for Engineering Applications	3 Days	100
8	SciLab	3 Days	100
9	PLC	6 Days	300
10	SCADA	6 Days	300

S No	Programs Offered for Mechanical Engineering students	Duration	Fee
1	AUTOCAD	6 days	250
2	CATIA Phase -I (Modelling)	6 days	250
3	CATIA Phase - II (Surfacing)	6 days	250
4	Solid Edge	6 days	250

S No	Programs Offered for Civil Engineering students	Duration	Fee
1	AutoCAD	6 days	250
2	Revit Architecture	6 days	250
3	Revit Structure	6 days	250
4	ETABS	6 days	250

S No	Programs Offered in Gaming : ( Computer Engg/ECE students	Duration	Fee
1	Game Development using Buildbox	3 days	100
2	Fundamentals in Game Development using Unity3D & C#	6 days	250

S No	Programs Offered in Amazon Web Services( AWS) for Computer ENGG/ECE students	Duration	Fee
1	Cloud Literacy	1 Day	Free
2	Cloud Computing_101	2 Days	Free
3	ALEXA SKILLS	5 days	100
4	Associate Cloud Architect	5 days	100





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S No	Programs Offered in Python for all Engg. Students	Duration	Fee
1	Python Basics	3 Days	150
2	Advanced Python	3 Days	150
3	Applied Data Science foundations	3 Days	150
4	Web Development with Python	6 Days	300

S No	Programs Offered in Problem Solving & Programming	Duration	Fee
1	Raptor	3 Days	100
2	Data Structures and Algorithms	6 Days	250
3	Problem Solving Skills Using C	6 Days	250
4	Programming Content & Challenges(Coding Training)	6 Days	250

S No	Programs Offered in Coursera Certifications:	Duration	Fee
1	1. An Introduction to Programming the Internet of Things (IOT) Specialization- Coursera	18 Days	2800
2	2.Development of Secure Embedded Systems Specialization - Coursera	12 Days	
3	Python for Everybody	14 Days	2800
4	Applied Data Science with Python	1 Month	
5	Introduction to C# Programming and Unity , More C# Programming and Unity	12 days	2800





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**Viksha Tech Solutiions  
(OPC) Pvt. Ltd  
MoU**



**MEMORANDUM OF UNDERSTANDING  
BETWEEN  
VIKSHA TECH SOLUTIONS OPC PRIVATE LIMITED  
AND  
NARASARAOPETA ENGINEERING COLLEGE (NEC)**

This Memorandum of Understanding (MoU) is executed on 31<sup>st</sup> March 2025 between **Viksha Tech Solutions Opc Private Limited** having its registered office at Door No 1/22/1, Main Road, Ramannapeta, Chirala, Bapatla, Andhra Pradesh – 523187 represented by **Mr. M Umamaheswara Rao**, here-in-after referred to as **Viksha Tech Solutions Opc Pvt. Ltd.** , which expression shall include its successors, legal heirs and assigns on the First part.

**Narasaraopeta Engineering College, Narasaraopet** is an Autonomous Institution, Accredited by NBA and NAAC 'A+' grade, affiliated to JNTUK, Kakinada, represented by **Principal Dr.S.Venkateswarlu**, here-in-after referred to as **NEC**, which expression shall include its successors, legal heirs and assigns on the Second part.

**PREAMBLE**

**VIKSHA TECH SOLUTIONS OPC PRIVATE LIMITED** is a leading Knowledge and Technical Solutions Provider and pioneer leader in IT industry, is operating based out of Chirala, Andhra Pradesh. Viksha Tech Solutions with its foundation pillars as Innovation, Information and Intelligence is exploring indefinitely as a Technology Service Provider and as a Training Organization as well.



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#### **R&D at Viksha:**

With a 24X7 work in Research & Development, experts at Viksha Tech Solutions work under our Cyber Security Cell.


The multi domains of trainings which **Viksha Tech Solutions Opc Private Limited** operate include the following:

- 1. Workshops & Hackathons**
- 2. Classroom Trainings Cum Certification Courses**
  - Summer Training (30-45 Days)
  - Winter Training (10 - 15 Days)
  - Weekly Training (6 Days)
  - 1 Month / 3 Months / 6 Months Courses
- 3. On-site Trainings**
  - College Summer Training (15 Days, 30 Days, 45 Days & 60 Days)
- 4. Cloud Campus**
- 5. Internships**
  - Internship for Engineering Students (15 Days, 30 Days, 45 Days & 60 Days)
  - Internship for Graduates (15 Days, 30 Days, 45 Days & 60 Days)

Narasaraopeta Engineering College is founded with a vision to impart high quality engineering education at an affordable cost. Under the able guidance of our Chairman Sri M.V.Koteswara Rao, Gayatri Educational Development Society; distinguished professionals, academicians and education experts, we continually aim to revolutionize the learning environment by creating an enviable knowledge pool of engineering and technology graduates who are attuned to the current industry requirements.

Being part of the Narasaraopeta Engineering College, which is well known for its qualitative and innovative brands not only in India but across the world, we are looked upon to set high standards in the education sector. True to its legacy, NEC has embarked on a mission to empower students with high-quality, accessible yet world-class engineering education and prepare these young minds for lifelong learning by creating and disseminating appropriate knowledge.




  
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After studying the strengths and objectives, **Viksha Tech Solutions Opc Private Limited, Chirala** and **Narasaraopeta Engineering College, Narasaraopet**, agreed that they can share the expertise available at both ends for mutual benefits in the field of education, training, scientific and industrial research and enter in MoU. Based on the discussion held among the faculty of the Departments of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE certain thematic areas/programs have been identified for mutual collaboration.

The **Memorandum of Understanding** envisages the following:

- a) Collaborative technical and development activities in the fields of education and training are listed below. The following activities will be carried out between **Viksha Tech Solutions** and the Department of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE.
  - b) Internship cum Placement opportunities\*
  - c) Centre of Excellence
  - d) Project assistance to final year CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE.
  - e) Research assistance to Faculty members and Research Scholars
  - f) Seminars/Workshop on recent developments in the field of Computer Science
  - g) Imparting on training to faculty on emerging areas. Providing opportunity to students to work with the technology available at Resource Sharing.
  - h) Conducting Hackathons
- I. Project work for the students can be carried out at **Viksha Tech Solutions Opc Private Limited**, if the training projects and infra-structure facilities available at **Viksha Tech Solutions Opc Private Limited** fits the requirement of the students of **Narasaraopeta Engineering College, Narasaraopet**.
- II. **Narasaraopeta Engineering College, Narasaraopeta** shall share facilities such as computers, sophisticated equipment, instrument etc. and library facilities according to rules and regulations of institution.
- III. Exchange Program enabling the faculty members of the Department of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE of **Narasaraopeta Engineering College, Narasaraopeta** work for short periods in **Viksha Tech Solutions** and the staff/employees of **Viksha Tech Solutions**



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**Opc Private Limited** to serve as visiting faculty for guidance in the development program of mutual interest and conduct of intensive course.

IV. Design and Development of curriculum in new areas of Science and Technology, particularly with long & short-term courses which will benefit the faculty members/students of the Departments of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE of **NEC, Narasaraopet.**

V. Organizing of conferences, Seminars, Symposium, Workshop, and refresher courses for the students as collaborative effort at either **Viksha Tech Solutions** or at **NEC, Narasaraopet.**

**VI. AMENDMENTS**

No amendment or modification of the MoU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be an amendment of this MoU. The modification/changes shall be effective from the date on which they are made or executed, unless otherwise agree to.

**VII. DURATION OF MoU**

The duration of this MoU shall be for 3 years from the date of signing of the MoU. This MoU shall be terminated for no cause by giving one month advance written notice by either of the parties within the validity period.

VIII. Disputes if any shall be settled through mutual discussions between the Parties in the first instance, failing which the same shall be settled through the Courts of Narasaraopeta.

**IX. CONTACT DETAILS:**

Mr. M Umamaheswara Rao

Founder and MD CEO

**Viksha Tech Solutions**

**Regd. Office:** Door No 1/22/1, Main Road, Ramannapeta, Chirala,

Bapatla Andhra Pradesh – 523187

**Principal**

Narasaraopeta Engineering College

Kotappakonda Road

Narasaraopet – 522601

Palnadu District, Andhra Pradesh


Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IN WITNESS OF THE UNDERSIGNED, duly authorized there to, have signed this Memorandum of Understanding on 01.04.2025 in two originals.

*M. Umam*

For VIKSHA TECH SOLUTIONS (OPC) PRIVATE LIMITED

Authorized Signatory

Managing Director



Mr. M Umamaheswara Rao  
Founder and MD CEO  
Viksha Tech Solutions,  
Chirala, Bapatla  
Vijayawada, Andhra Pradesh.

Witness -1

Sign: *Gopi Raju*

Name: *C.H. Gopi Raju*

Designation: *Technical Skill Trainer*

Authorized Signatory

*Dr. S. Venkateswarlu*

Principal

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(AUTONOMOUS)

NARASARAOPET - 522 601, Palnadu (Dist.), A.P.



Dr.S.Venkateswarlu

Principal,

Narasaraopeta Engineering College,

Narasaraopet-522601,

Andhra Pradesh.

Witness -2

Sign: *Dr. V. V. A. S. Lolushmi*

Name: *Dr. V. V. A. S. Lolushmi*

Designation: *Professor & HOD, AIML, LS, DS*

*IQAC*



*Dr. S. Venkateswarlu*

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Principal

NARASARAOPETA ENGINEERING COLLEGE  
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**Black Bucks Engineers  
Pvt.Ltd.  
MoU**



BLACKBUCK  
ENGINEERS

# MEMORANDUM OF UNDERSTANDING

Narasaraopeta Engineering College

&

Blackbuck Engineers Pvt. Ltd.



Principal  
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(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.



- o Ongoing customization and enhancement of the VPL environment based on the Institution's feedback and evolving needs.

**ARTICLE 2: ROLES AND RESPONSIBILITIES OF BLACKBUCKS**

1. Blackbucks shall ensure the availability of the program as required by the institution
2. Ensure the quality, reliability, and security of the VPL environment.
3. Meet all agreed-upon deadlines and milestones.
4. Provide regular progress reports to the College.
5. Address any issues or concerns raised by the College promptly and professionally.

**ARTICLE 3: ROLES AND RESPONSIBILITIES OF THE INSTITUTION**

1. Assign students and faculty who are leaders of installing the system in the campus
2. Cooperate with Blackbucks in all aspects of the project.
3. Provide feedback and input on the design and development of the VPL environment.
4. Ensure the proper use and maintenance of the VPL environment by faculty and students.

**ARTICLE 4: JOINT RESPONSIBILITIES**

1. Both the parties need to review and assess the progress
2. Both the parties are collectively responsible for the success of the program
3. Both parties shall agree to fulfil their roles and responsibilities with integrity in an ethical manner.

**ARTICLE 5: COMMERCIAL TERMS**

1	First Year of Implementation	Rs. 300/- per year plus GST
---	------------------------------	-----------------------------

1. Upon successful usage in the first year, the commercials for the subsequent years shall be decided.

**ARTICLE 6: LEGAL TERMS**



*[Handwritten Signature]*  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

1. Both the parties can declare about the tie-up on their website or any other public platform.
2. Any Intellectual Property that has come up through ideas from students or staff is property of the Institution / university.
3. In case of any dispute with the student(s), the Institution and Blackbucks will work together to resolve it in the best interest of the student(s).
4. Intellectual Property and Trademarks - Both the parties will continue with their respective trademarks including that of any improvements or work done at its own cost for this AGREEMENT. However, any course delivery for academic purposes that does not contain any IP related information - video, audio, text material thus made through this collaboration - shall be made available online for a larger audience.

#### ARTICLE 7: TERMS AND TERMINATION

1. This AGREEMENT will come into effect on the date of signature and will remain in force for four years, subject to review and approval, until either of the two parties serves a written notice to the other at their addresses mentioned above by registered post of its intention to terminate the Agreement, in which case it will terminate one month after the receipt of such a notification.
2. The agreement can be renewed on expiry on mutually agreed terms and conditions. Notwithstanding anything in this MoU, neither Party shall be liable to the other for any failure to achieve any of the objectives and undertakings herein
3. However, commitments made by either party in respect of personnel hired or equipment ordered, under this MoU would be honoured by respective parties. Termination shall be effective only after the obligations towards a running batch are completed.

#### ARTICLE 9: MODIFICATIONS

1. The AGREEMENT may be amended by mutual consent through an exchange of correspondence between the two Parties.
2. Such amendments come into existence only by a written agreement duly signed by persons authorized on behalf of each party.

#### ARTICLE 10: OTHER TERMS AND CONDITIONS

1. While the MOU is under force, either Institution or Blackbuck should restrain from poaching any resources presently working with their respective entities. They should not be employed directly or in-directly by any party without the consent in writing of the other party.



  
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- 2. Notwithstanding anything contained in the rules, the administrative rules, regulations, discipline and conduct rules procedures being applicable to the regular students of the Institution are applicable to the participants in mutatis-mutandis.

FOR BLACKBUCK  
FIRST PARTY



ANURADHA THOTA

Chief Executive Officer Blackbuck Engineers Pvt. Ltd.,  
Jubilee Hills, Hyderabad

[www.theblackbucks.com](http://www.theblackbucks.com)

FOR THE INSTITUTION  
SECOND PARTY

AUTHORIZED SIGNATORY

A handwritten signature in black ink, appearing to be "Vemuri", is written above the text.

Director  
Narasaraopeta Engineering  
Institution <https://www.nrtec.in/>

Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

<https://www.nrtec.in/>



A handwritten signature in blue ink, appearing to be "Raj", is written above a horizontal line.



A handwritten signature in blue ink, appearing to be "Vemuri", is written above the text.

Principal  
NARASARAOPETA ENGINEERING COLLEGE  
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NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

**Byetxl**

**MoU**

byteXL

## MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is executed on this \_\_\_ Day of November 2020 at Hyderabad by and between: -

M/s. BYTEXL INDIA PRIVATE LIMITED (A subsidiary of KP2 Associates LLC, USA) a company registered at HYDERABAD(Telangana), having its office at 16/1/25, Road No.7, Ida Nacharam Hyderabad, TG - 500076, being represented by its Authorised Representative Mr. Raman Subramanyam (hereinafter referred to as "First Party" which term shall include all its successors in interests and permitted assignees)

And

Narasaraopeta Engineering College [ Address: Kotappakonda Rd, Narasaraopeta, Andhra Pradesh 522601, India] (hereinafter referred to as the "Second Party" which term shall include all its successors in interests and permitted assignees)

WHEREAS the First Party is in the business of providing a platform that offers access to programming and coding courses, via the ByteXL website URL namely bytexl.in, bytexl.com and through ByteXL mobile application.

WHEREAS the Second Party is in the activity of providing engineering education to students.

WHEREAS both parties are desirous of synergising their core competencies and have agreed to enter into this Memorandum of Understanding on the following terms and conditions: -

### **I. PURPOSE AND OBJECTIVE**

- 1) The main objective and purpose of this Memorandum of Understanding is to promote cooperation in academic education and research using cyber security, artificial intelligence, deep learning, IOT, blockchain and skill development tools by both parties.
- 2) This MOU shall be valid for Financial arrangements only for the training period
- 3) Both parties shall take all reasonable steps to ensure successful completion of the collaboration and cooperate with each other in duly carrying out the obligation agreed upon

### **II. FORMS OF COOPERATION**

- 1) The First Party agrees to provide members of the Second Party an annual discount of 50% on the purchase price of the service 'BYTEXL EXPLORE', which is 'Learn by Doing' coding platform of First Party.
- 2) The First Party agrees to provide 50% discount on the purchase price of the service 'BYTEXL EXPERT' to the students of the Second Party.
- 3) The First Party shall provide the discounts as mentioned in this Clause if more than 500 new user registrations per year.
- 4) The Second Party shall ensure that the all the members of the Second Party have a separate identification, through a code, to enable the First Party to verify the identity of the member and provide the necessary discount



16/1/25, 2nd Floor, Road No. 7, IDA, Nacharam, Hyderabad 500076

  
Principal  
www.bytexl.in  
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- 5) The First Party shall enlist the Second Party and the Second Party shall enlist the First Party as each other's STRATEGIC PARTNER in each other's website, brochures, or any other marketing material.
- 6) The Second Party and First Party shall mutually agree to undertake joint teaching activities at various educational institutions and other organised seminars and workshops.
- 7) The First Party and Second Party shall mutually agree to conduct joint research activities in machine learning and artificial intelligence. Any outcome or result of the research shall be shared equally between the two parties and duly confer credit to the result of such research.
- 8) First Party will train all students in company specific along with mock interviews
- 9) The agreement is mutually exclusive i.e. both parties do not have exclusive rights on the other side.

### III. INTELLECTUAL PROPERTY

- 1) Both Parties agree that they shall execute a separate agreement in respect of the sharing and access to the intellectual property and software programs of each of the parties.

### IV. FINANCIAL ARRANGEMENTS

#### a. Payment Details

S.No	Product	Description	Retail Price	Final Discounted Price
1	Expert + Internship+ CRT + Placement Support	3 <sup>rd</sup> year students. Finishing school program: It is a combination of platform based and 160 hours instructor led online training.	Rs.5000/ year per user	Rs.2650/ year per user

#### b. Payment Terms and Conditions

- i. The details of pricing are confidential and must not be disclosed to any other college
- ii. This cost does not include GST
- iii. The actual cost could vary based on the number of students
- iv. The training is planned for 160 hours
- v. The Second Party shall pay the First Party, as per the Schedule mentioned herein below {-
  1. 50% should be paid before the program starts
  2. 25% should be paid after 80hrs of the program




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3. Remaining 25% balance at the end of the program
- vi. Any change in the above could impact and lead to change in the overall cost of the program

## V. LIABILITY

- 1) Both parties shall have no liability for any losses, damages, or costs towards each other in respect of any conduct arising out of or in relation to this Memorandum of Understanding.

## VI. LEGAL RELATIONSHIP

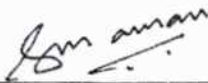
None of the terms of this Memorandum of Understanding shall be construed to confer any legal relationship between the parties.

## VII. DURATION

7.1 The duration of this Memorandum of Understanding shall be for a period of three years from the date of this Agreement. Both parties shall have the option to renew this Memorandum of Understanding for further period of three years by written consent of both parties.

7.2 Both parties may cancel this Memorandum of Understanding by giving three months prior written notice delivered to the other party.

IN WITNESS WHEREOF, this Memorandum of Understanding is executed on this \_\_\_ day of **November 2020** in the presence of witness with free will and without any undue influence or duress.

  
\_\_\_\_\_

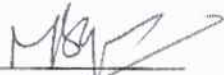
FIRST PARTY

S V Raman

ByteXL India PVT LTD.

Executive Director


November \_\_, 2020

  
\_\_\_\_\_

SECOND PARTY  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601  
Guntur (Dist.), A.P.

\_\_\_\_\_  
\_\_\_\_\_



  
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www.bytextl.in

**Efftronics Systems  
Pvt. Ltd.  
MoU**

MEMORANDUM OF  
UNDERSTANDING (MOU)

BETWEEN

NARASARAOPETA ENGINEERING COLLEGE

&

EFFTRONICS SYSTEMS PVT. LTD.



**IQAC**



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## MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding** (hereinafter called as the 'MOU') is entered into on this the 01-02-2019.

### BETWEEN

**Narasaraopeta Engineering College, Kotappakonda Road, Yellamanda P.O, Narasaraopet - 522601, Guntur (Dist)** represented herein by its **Dr.M.Sreenivasa Kumar** (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

**Efftronics Systems Pvt. Ltd., 40-15-9, Brundavan Colony, VIJAYAWADA - 520 010., Andhra Pradesh, INDIA.** and represented herein by its **CEO, Mr.D.Rama Krishna,** (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')

### WHEREAS:

- A) First Party is a Higher Educational Institution named:
  - (i) **Narasaraopeta Engineering College**
- 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



NARASARAOPETA ENGINEERING COLLEGE  
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for advancing their mutual interest;

- E) **Efftronics Systems Pvt. Ltd.**, the Second Party is engaged in Business, Manufacturing, Skill Development, Education and R&D Services in the fields of **train the students and develop the projects** and related fields.
- F) Give related information, its branches, and dimensional information about the industry concerned with whom the MoU is sworn.

**NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES 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 **Narasaraopeta Engineering College** and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
- 1.2 Narasaraopeta Engineering College and Efftronics Systems Pvt. Ltd. co-operation will facilitate effective utilization of the intellectual capabilities of the faculty of Narasaraopeta Engineering College providing significant inputs to them in developing suitable teaching / training systems, keeping in mind the needs of the industry, the Efftronics Systems Pvt. Ltd.
- 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



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(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

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:** Efftronics Systems Pvt. Ltd. will give valuable inputs to the Narasaraopeta Engineering College 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 Efftronics Systems Pvt. Ltd. to permit the Faculty and Students of the Narasaraopeta Engineering College to visit its group companies and also involve in Industrial Training Programs for the Narasaraopeta Engineering College. 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 Efftronics Systems Pvt. Ltd. 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:** Efftronics Systems Pvt. Ltd. will actively engage to help the delivery of the Internship and placement of students of the Narasaraopeta Engineering College into internships/jobs, as per AICTE internship Policy. The Efftronics Systems Pvt. Ltd. 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 **Narasaraopeta Engineering College**, specializations, activities and services.
- 2.6 **Skill Development Programs:** Efftronics Systems Pvt. Ltd. to train the students of Narasaraopeta Engineering College on the emerging technologies in order to bridge the skill gap and make them industry ready.
- 2.7 **Guest Lectures:** Efftronics Systems Pvt. Ltd. to extend the necessary support to deliver guest lecturers to the students of the Narasaraopeta Engineering College on the technology trends and in house requirements.
- 2.8 **Faculty Development Programs:** Efftronics Systems Pvt. Ltd. to train the Faculties of Narasaraopeta Engineering College 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
- 2.10 There is no financial commitment on the part of the **Narasaraopeta Engineering College**, 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

  
  
Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 532 601, Palnadu (Dist.), A.P.

- 4.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period **Efftronics Systems Pvt. Ltd.** the Second Party, as the case may be, will take effective steps for implementation of this MoU. Any act on the part of **Efftronics Systems Pvt. Ltd.**, 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 **Narasaraopeta Engineering College and Efftronics Systems Pvt. Ltd.** 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 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.

First Party

Second Party

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



Principal  
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NARASARAOPET - 522 601, Palmadu (Dist.), A.P.

**AGREED:**

For Narasaraopeta Engineering College


For Efftronics Systems Pvt. Ltd.

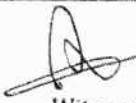
  
\_\_\_\_\_  
PRINCIPAL  
Authorized Signatory  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)

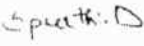
  
\_\_\_\_\_  
Authorized Signatory


NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)

Narasaraopeta Engineering College	Efftronics Systems Pvt. Ltd.
Kotappakonda Road, Yellamand P.O, Narasaraopet - 522601, Guntur (Dist)	Efftronics Systems Pvt. Ltd., 40-15-9, Brundavan Colony VIJAYAWADA - 520 010. Andhra Pradesh, INDIA.
Cell no: 9440757039	Cell no: 91-866-2466675
E-mail: principal@nrtec.ac.in	E-mails: : <a href="mailto:hr@efftronics.com">hr@efftronics.com</a>
Web: nrtec.ac.in	Web: <a href="http://www.efftronics.com">www.efftronics.com</a>

  
Witness1  
(Dr. V. VENKATARA0)

  
Witness2  
(Dr. P. LAKSHMANAN)

  
Witness3  
(D Spurthi )

  
Witness4  
(G RENUKA MADHURI)


  
Principal  
NARASARAOPETA ENGINEERING COLLEGE  
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NARASARAOPET - 522 601, Palmadu (Dist.), A.P.

**SUPRAJA  
TECHNOLOGIES  
MoU**

**MEMORANDUM OF UNDERSTANDING**  
**BETWEEN**  
**SUPRAJA TECHNOLOGIES**  
(A unit of CHSMRLSS Technologies Pvt. Ltd.)  
**AND**  
**NARASARAOPETA ENGINEERING COLLEGE (NEC)**

This Memorandum of Understanding (MoU) is executed on 30<sup>th</sup> November 2024 between **Supraja Technologies** having its registered office at Door No 11-9-18, 1<sup>st</sup> Floor, Majjivari Street, Kothapet, Vijayawada, Andhra Pradesh – 520001 represented by **Mr. Santosh Chaluvadi**, here-in-after referred to as **CHSMRLSS Technologies Pvt. Ltd.**, which expression shall include its successors, legal heirs and assigns on the First part.

**Narasaraopeta Engineering College, Narasaraopet** is an Autonomous Institution, Accredited by NBA and NAAC 'A+' grade, affiliated to JNTUK, Kakinada, represented by **Principal Dr.S.Venkateswarlu**, here-in-after referred to as **NEC**, which expression shall include its successors, legal heirs and assigns on the Second part.


**PREAMBLE**

**SUPRAJA TECHNOLOGIES (a unit of CHSMRLSS Technologies Pvt. Ltd.)** is a leading Knowledge and Technical Solutions Provider and pioneer leader in IT industry, is operating based out of Vijayawada, Andhra Pradesh. Supraja Technologies with its foundation pillars as Innovation, Information and Intelligence is exploring indefinitely as a Technology Service Provider and as a Training Organization as well.

**R&D at Supraja:**

With a 24X7 work in Research & Development, experts at Supraja Technologies work under our Cyber Security Cell


  
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The multi domains of trainings which Supraja Technologies operate include the following:

1. **Workshops & Hackathons**
2. **Classroom Trainings Cum Certification Courses**
  - Summer Training (30-45 Days)
  - Winter Training (10 - 15 Days)
  - Weekend Training (2 Days)
  - 1 Month / 3 Months / 6 Months Courses
3. **On-site Trainings**
  - College Summer Training (15 Days, 30 Days, 45 Days & 60 Days)
4. **Cloud Campus**
5. **Internships**
  - Internship for Engineering Students (15 Days, 30 Days, 45 Days & 60 Days)
  - Internship for Graduates (15 Days, 30 Days, 45 Days & 60 Days)

Narasaraopeta Engineering College is founded with a vision to impart high quality engineering education at an affordable cost. Under the able guidance of our Chairman Sri M.V.Koteswara Rao, Gayatri Educational Development Society; distinguished professionals, academicians and education experts, we continually aim to revolutionize the learning environment by creating an enviable knowledge pool of engineering and technology graduates who are attuned to the current industry requirements.

Being part of the Narasaraopeta Engineering College, which is well known for its qualitative and innovative brands not only in India but across the world, we are looked upon to set high standards in the education sector. True to its legacy, NEC has embarked on a mission to empower students with high-quality, accessible yet world-class engineering education and prepare these young minds for lifelong learning by creating and disseminating appropriate knowledge.

After studying the strengths and objectives, **Supraja Technologies (a unit of CHSMRLSS Technologies Pvt. Ltd.), Vijayawada** and Narasaraopeta Engineering College, **Narasaraopet**, agreed that they can share the expertise available at both ends for mutual benefits in the field of education, training, scientific and industrial research and enter in MoU. Based on the discussion held among the faculty of the




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Departments of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE certain thematic areas/programs have been identified for mutual collaboration.

The **Memorandum of Understanding** envisages the following:

- a) Collaborative technical and development activities in the fields of education and trainings are listed below. The following activities will be carried out between **Supraja Technologies** and the Department of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE.
  - b) Internship cum Placement opportunities\*
  - c) Centre of Excellence
  - d) Project assistance to final year CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE.
  - e) Research assistance to Faculty members and Research Scholars
  - f) Seminars/Workshop on recent developments in the field of Computer Science
  - g) Imparting on training to faculty on emerging areas. Providing opportunity to students to work with the technology available at Resource Sharing.
  - h) Conducting Hackathons
- I. Industrial visits and project work for the students can be carried out at **Supraja Technologies**, if the training projects and infra-structure facilities available at **Supraja Technologies** fits the requirement of the students of **Narasaraopeta Engineering College, Narasaraopet**.
  - II. **Narasaraopeta Engineering College, Narasaraopeta** shall share facilities such as computers, sophisticated equipment, instrument etc. and library facilities according to rules and regulations of each institution.
  - III. Exchange Program enabling the faculty members of the Department of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE of **Narasaraopeta Engineering College, Narasaraopet** work for short periods in **Supraja Technologies** and the staff/employees of **Supraja Technologies** to serve as visiting faculty for guidance in the development program of mutual interest and conduct of intensive course.



  
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- IV. Design and Development of curriculum in new areas of Science and Technology, particularly with long & short-term courses which will benefit the faculty members/students of the Departments of CSE, CSE (AI&ML), CSE (DS), CSE(CS), IT, AIML, MCA, ECE of **NEC, Narasaraopet.**
- V. Organizing of conferences, Seminars, Symposium, Workshop and refresher courses for the students as collaborative effort at either **Supraja Technologies** or at **NEC, Narasaraopet.**

**VI. AMENDMENTS**

No amendment or modification of the MoU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be an amendment of this MoU. The modification/changes shall be effective from the date on which they are made or executed, unless otherwise agree to.

**VII. DURATION OF MoU**

The duration of this MoU shall be for 3 years from the date of signing of the MoU. This MoU shall be terminated for no cause by giving one month advance written notice by either of the parties within the validity period.

- VIII. Disputes if any shall be settled through mutual discussions between the Parties in the first instance, failing which the same shall be settled through the Courts of Chennai.

- IX. There's no financial commitment involved from both the parties.

**X. CONTACT DETAILS:**

Mr. Santosh Chaluvadi

Founder and CEO

**Supraja Technologies**

(a unit of CHSMRLSS Technologies Pvt. Ltd.)

**Regd. Office:** Door No 11-9-18, 1st Floor, Majjivari Street, Kothapet,

Vijayawada, Andhra Pradesh – 520001

**Principal**

Narasaraopeta Engineering College

Kotappakonda Road

Narasaraopet – 522601

Palnadu District, Andhra Pradesh




  
Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.), A.P.

IN WITNESS OF THE UNDERSIGNED, duly authorized there to, have signed this Memorandum of Understanding on 30.11.2024 in two originals.

  
Authorized Signatory

Mr. Santosh Chaluvadi  
Founder and CEO  
Supraja Technologies,  
(a unit of CHSMRLSS Technologies Pvt. Ltd.)  
Vijayawada, Andhra Pradesh.



  
Authorized Signatory Principal  
NARASARAOPETA ENGINEERING COLLEGE  
(AUTONOMOUS)  
NARASARAOPET - 522 601, Palnadu (Dist.) A.P.  
Dr.S.Venkateswarlu  
Principal,  
Narasaraopeta Engineering College,  
Narasaraopet-522601,  
Andhra Pradesh.



Witness -1

Sign: K. Prem Ranjan

Name: K. Prem Ranjan

Designation: Security Analyst

Witness -2

Sign: Dr. V. V. A. S. Lakshmi

Name: Dr. V. V. A. S. Lakshmi

Designation: Prof & HOD, AIML, CS, DS


  
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