

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India (Approved by AICTE, New Delhi and Permitted by A.P. State Government)

Accredited by NAAC

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudiavalleru.ac.in, office@gecgudiavalleru.ac.in, Web: www.gecgudiavalleru.ac.in

3.7.2 Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years

Organisation with which MoU /linkages/ is signed	Year of signing MoU / linkage	Duration	List the actual activities under each MOU/ linkages year-wise
	2	020-21	
National Highway Authority Of India (NHAI)	2020	Lisetime	Offering Summer training for the III year students during the summer vacation.
Cellerite Systems Pvt Ltd.	2021	5 Years	<ul> <li>Internship</li> <li>One Week Online FDP on "Applied Research in Electrical Vehicle Technologies".</li> </ul>
New leaf bangalore	2020	3 years	<ul> <li>Enhancing skills through internships and Technical training</li> <li>Faculty development programmes</li> </ul>
CIPET, Vijayawada	2020	2 years	<ul> <li>Trainign for faculty and staff of Gudlavalleru</li> <li>Industrial visits of students.</li> <li>Intrernship for 4 to 6 weeks during vacation.</li> <li>Arranging guest lectures.</li> <li>Research and consultancy</li> </ul>
Microlink Peripherals Controls Pvt. Ltd., Vijayawada.	2020	5 Years	One day workshop on "PCB Design" in December 2020
Efftronics Systems Pvt. Ltd., Vijayawada.	2020	5 years	• Awareness on B.Tech IoT Programme (online) by Er.D.Ramakrisna, M.D on 22 <sup>nd</sup> July 2020

Andhra Pradesh State Skill Development Corporation	2019	Life Time	<ul> <li>Workshop on "Source Code Management Using git &amp; GitHub"</li> <li>Work shop on "AWS program on Amazon basics"</li> <li>Work shop on "AWS program on Amazon alexa"</li> <li>Android Application Development.</li> <li>A six day online program on "Amazon Alexa(AWS)</li> <li>Game design using build box-APSSDC</li> <li>Online SDP On Source Code Management Using GitHub</li> </ul>
Indian Servers	2019	5 Years	Internship     A three day online training program on" cyber crimes, cyber security and Digital Forensics"
Godavari Institute of Engineering & Technology,Rajahmundry	2021	1 Year	One Week Online FDP on "Current Trends In Civil Engineering" Five Day online FDP on "Power Electronics for Renewable Energy Systems in Electrical Engineering" Five-Day Faculty Development Program on "Recent Advances In Mechanical Engineering" Five Day online Faculty Development program on "Emerging Technologies in Electronics Engineering" Online FDP on 'Source Code Management Using Git & GitHub' Five-Day Faculty Development Program on "Molecules and beyond the Molecules"
Pragati Engineering College,Surampalem	2021	1 Year	online one-week Short Term Training Program (STTP) on "Recent Trends in Electric Vehicles"     Five Day Online FDP On"Contemporary Developments In Manufacturing Process, Sustainable Manufacturing And Industrial Technologies"     One Week FDP on "Embded Design Using High-End Processor"

Srinivasa Institute Of Technology & Science,Chennai	2021	1 Year	<ul> <li>Six Day FDP On "Soft Computing Techniques In Civil Engineering"</li> <li>Six Day FDP On "Sustainability Technologies For Waste To Energy"</li> <li>Six Day FDP On "Applications Of Partial Differential Equations &amp; Transforms"</li> </ul>
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Principal
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Seshadri Rao
Gudlavalleru Engineering College
Seshadri Rao Knowledge Village
Gudlavalleru - 521 356, Krishna District. A.P.



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1. Slaya sagar, Slo.M. ksheeya

For Whom....

Sagara Rao ViBayawala

SOMESWARA RAO, B.SC A.L.No.S PIN : 521 356. Cell : 8101 35251

#### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter referred to as "MoU") entered into on 29th day of July 2020 by and between:

National Highways Authority of India (NHAI) which expression shall, unless repugnant to the context or meaning thereof be deemed to mean and include its successors and permitted assigns, of the First party;

AND

The Gudlavalleru Engineering College, Gudlavalleru (hereinafter called as GEC, Gudlavalleru which the expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and permitted assigns) of the Second Party. WHEREAS,

Both the GEC, Gudlavalleru and NHAI are desirous of working together with mutual cooperation for dissemination of respective expertise in civil/highway engineering field through the road infrastructure development.

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Project Director, NHALPIU, VIJAYAWADA

# NOW, THEREFORE, IT IS HEREBY AGREED BY THE PARTIES AS FOLLOWS:

#### 1. INTENT:

National Highways Authority of India (NHAI) intends to associate GEC, Gudlavalleru who shall voluntarily contribute its share of experience for betterment of the highway infrastructure.

#### SCOPE OF THE MOU

The primary scope of MoU inter alia includes the following:

- (i) NHAI shall facilitate the faculty, researchers and students of the Institute to familiarize with the latest trends in the highway/transportation sector with a common objective of sharing the knowledge in their respective domain. This will, in one hand, facilitate to bridge the industry-institution gap and familiarize students with the latest trends in industry and on the other hand the research output could be suitably adopted in practice by NHAI.
- (ii) The Institute shall adopt nearby stretches of NHs as specified in the Appendix-1 as a voluntary initiative under ambit of Institutional Social Responsibility (ISR). The list of stretches may be modified by deletion/addition by mutual consent of NHAI and the Technical Institute.
- (iii) The adopted stretch may be used as a field of study for faculty, researchers and students.
- (iv) NHAI shall offer internship to 05(five) number of under graduate/ postgraduate students of the Institute periodically and also extend stipend
- (v) NHAI shall pay stipend @ Rs.8000 (Rupees Eight Thousand only) per month for undergraduate students and @ Rs. 15,000 (Rupees Fifteen Thousand only) per month to Postgraduate students in Transportation Engg., Structural Engg., Geotechnical Engg., Hydraulics Engg., Infrastructure Systems, Earthquake Engg., Urban & Rural Planing, Disaster Mitigation & Management, etc. All However, depending upon availability, NHAI will extend stay and effort basis.

# Roles and Responsibilities:

The scope of this MoU shall be carried out in a collaborative mode between NHAI and the GEC, Gudlavalleru. The Roles & Responsibilities of NHAI and the GEC, Gudlavalleru in performing the defined objective shall be as follows:

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Project Director,

NHALPIU, VIJAYAWADA

#### IAHM

NHAI shall provide the list of potential candidate National Highway stretches for adopting by the Technical Institute:

- NHAI Shall provide the list of potential candidate National Highway stretches for adopting by the Technical Institute;
- NHAI shall facilitate availability of relevant data required with specific reference to the above stretches through its field office/consultant/ concessionaire/contractor engaged in the project;
- NHAI will nominate an officer as a point of contact for all correspondence in carrying out the defined objective;
- 4. NHAI shall facilitate the faculty, researchers and students of the Institute to give access to the site of the identified stretch being adopted by the Technical Institute, relevant documents for the purpose of activities to be carried by these intellectuals of the Institute;
- NHAI through its field office/Consultant/Concessionaire/Contractor engaged in the project, as per reasonable requirement, will disseminate and familiarize the latest trends and know how in highway/transportation sector in general and the identified project in specific to the authorized faculty, researchers and students of the Institute;
- NHAI may suitably adopt the research output and feedback received from the Technical Institute in practice for qualitative improvement as deemed fit at appropriate stage of implementation.
- NHAI may support creation of Lab infrastructure in the Institute and can sponsor relevant research project that helps in using alternative resource material and improving quality of roads.
- 8. The NH stretch adopted can be co-branded with the associated technical institute by NHAI

#### GEC, Gudlavalleru

- The Institute shall adopt stretch(es) of NHs as specified in the Appendix-1 as a voluntary initiative.
- b. The Technical Institute through its authorized faculty, researchers and students will carry out periodic investigation and give suitable suggestions for improving the efficiency of existing highway asset inter alia covering the following aspects:
  - (i) Improvements in safety provision by removing existing deficiencies;
- (ii) Improvements in continual maintenance of the stretch using new

Gudlavalleru Engineering College GUDLAVALLERU-521358

Project Director, NHAI,PIU,VIJAYAWADA

- (iii) Localized solutions for removal of congestion points thereby increasing the average speed of traffic flow;
- (iv) Improvements in the riding comfort through cost effective measures based on innovative technologies on practices applicable in the area;
- (v) Viability of new way side amenities for road user based on the existing traffic pattern and user expectations;
- (vi) Potential solutions to old recurring problems based on local experience etc.
- c. The Institute may also associate with the Consultants/NHAI during conceptualization, design and project preparation of new projects and suggest the relevant parameters and innovations based on experience specific to the site climate, topography and resource potential for better socio economicoutcome
- d. The Technical Institute will nominate a coordinator as a point of contact for all correspondence in carrying out the defined objective as well as inform, from time to time.

## 4. EFFECTIVE DATE AND PERIOD OF MOU

This MoU shall come into effect for all its intents and purposes from the immediate effect and shall remain valid for a period of 5 years from the date of signing unless terminated earlier by mutual consent by either party by giving 60 days notice in writing to the other party.

For GEC, Gudlavalleru

Gudiavalleru Engineering College GUDLAVALLERU 12:356 For NHAI

(PD, PIU-Vijayawada) 29/7/20

(Authorised Signatory)

(RO- Vijayawada)

Witness: P. L. A.

AN. F. K. DANDA RAMA AM?

Witness

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MANAGER CIECH

The Institute shall adopt the following stretch of NHs as a voluntary initiative under the ambit of Institutional Social Responsibility (ISR).

S. No	Details of the stretch (From Chainage to Chainage)	NH No	Length (Km)	Stage of implementation (completed/under construction/under maintenance/project preparation	Remarks
1	4-Laning of Vijayawada- Machlipatnam on NH- 65(From Km 35.000 to Km 50.000)	65	15.000	Under Maintenance	

Above list of stretches may be modified by deletion/addition by mutual consent of NHAI and the Technical Institute.

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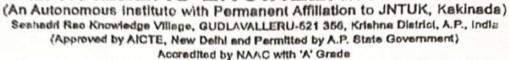
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Project Director, NHAI,PIU,VIJAYAWADA







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Dr. G. V. S. N. R. V. PRASAD
M.S., M.THOL, PL.D.,
MISTE, MIETE, MIE, MCSL MISRS, MIAPR, MCREI
Principal

Date: 01-03-2021

The following students of Civil Engineering Department are nominated for internship at NHAI.

S. No.	Roll Number	Name of the Student	Course	CGPA	Year	Mobile Number
1 1	18481A0103	A. Sai Mounika	B.Tech	9.58	III	7989809266
2	18481A0168	K. Chandra Sekhar	B.Tech	8.96	III	7013158880
3	19485A0140	P. Gowtham Kumar	B.Tech	8.90	п	6302339949
4	19481D8701	A. Akheel Ansari	M:Tech	9.70	ll	9705998377
5	19481D8704	Ch. Mahesh Babu	M.Tech	8.60	II	8332858278

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### भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सङ्क परिवहन और राजमार्ग मंत्रालय) National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन ईकाई Project Implementation Units पहाद रोजन, वनभारते भयन, एन.ए.सि. कल्याणा गोडक के बगल हैं. क्योर्केंट्स हॅब्हेन कॉबोमी, गुरुनामक नगर तेंड, विनयवाडा 520 ००८ Plic No. 74, Vanschaff Building, Beside N.A.C. Autyana Various Companyer Taxes Colony, Gurunanak Hazer Poul, Vijoyeepe Ref: 11089/G-C(VBP)/PIU-VIJ/NHAI/2021/50

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09th April, 2021

To M/S. Gudlavalleru Engineering College Technology, Gudlavalleru. Krishna District-521356

Sir.

Sub: NHAI, PIU-Vijayawada- Proposal of adoption of NHs by Engineering Colleges: Approval for Internship- Reg.

Ref:

- 1) RO-Vijayawada Lr. No. NHAI/RO-VJA/Adoption of NHs/2020/624 dated 27.03.2021
  - 2) PIU-Vijayawada Lr. No.13025/Engineering colleges/PIU/V/NHAI/2021/ 1617 dated
  - 3) Your letter dated 01.03.2021.
  - 4) MOU between NHA! and your college dated 29.07.2020

With reference to your letter in reference 3rd cited above wherein 3 UG students and 2 PG student (Stuctural Engineering ) were proposed for internship in accordance to MOU dated 29.07.2020

in this connection, RO, Vijayawada vide 1st cited has approved the proposal of internship for 3 UG students at Rs. 8,000/- and 2 PG students at Rs. 15000/- per month for duration of two (02) months. In this regard, you are requested to deploy the students on the following site address immediately.

Comment of the last	S,No	Name of the Project	Site Address	Name of Students Selected for internship	
Parameter San	1	4-Laning of Vijayawada - Machilipatnam on NH-65 (From Km.35.000 to Km.50.000)	The Authorized Signatory, M/s. Dilip Buildcon Ltd, Davuluru Toll Plaza, Admin Buildings, Vijayawada Krishna Dist-521151. Ph: 7974036123	1.Mr. A Akhil Ansari (Structural Engineering (PG)) 2. Mr.Ch. Mahesh Babu (Structural Engineering (PG)) 3. Ms.A. Sai Mounika 4. Mr. K.Chendra Sekhar 5. Mr. P. Gowtham Kumar	

Encl: As above.

(D.V. Narayana) GM (Tech.) & Project Director NHAI, PIU - Vijayawada

Yours faithfully,



#### MEMORANDUM OF UNDERSTANDING

#### **PREAMBLE**

Cellerite Systems Pvt Ltd Plot no. 159, KK Nagar II, Gandhamguda, Hyderabad-500008

Ph.No: 9133125533

Email: info@cellerite.com

And

<u>Department of Electrical and Electronics Engineering</u> <u>Gudlavalleru Engineering College (GEC)</u>, Seshadrirao Knowledge Village, Gudlavalleru-521356,

Krishna District, Andhra Pradesh.

Recognised the need

\*For pooling and sharing their expertise and skills for constant development and up gradation of technology in the fields of Design of power supplies, Industry Automation, Battery Chargers etc.

- \*For close co-operation between the industry and relevant technical educational institution.
- \*For providing a platform for training of students in practical environment, to enrich their knowledge about industrial environment and improve the scope and chance of students for better employment.
- \*For curriculum development and up gradation of laboratory equipment in the institution.
- \*To provide the academic staff with an opportunity to know the industry requirements so that they can mould their teaching methodology accordingly.
- \*To provide a chance for industrial people to have training of advanced course.

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Cellerite Systems Pvt Ltd and the college in the above aspects.

In appreciation of the above and in furtherance of the common desire for improving the quality of the graduating Electrical and Electronics Engineers, Gudlavalleru Engineering College and Cellerite Systems Pvt Ltd agreed to collaborate together.

# MEMORANDUM OF UNDERSTANDING

Between Department of Electrical and Electronics Engineering, Gudlavalleru Engineering College, Gudlavalleru and Cellerite Systems Pvt Ltd. The objective of this memorandum of understanding is to bridge the gap between the industry and the institution on a continual basis by mutual co-operation through an exchange of strong points of either side. Both the parties have recognized their strengths and potentials and have arrived at the following MOU.

About Gudlavalleru Engineering College: Gudlavalleru Engineering College, Gudlavalleru, sponsored by A.A.N.M. & V.V.R.S.R. Educational Society, Gudlavalleru-521356, Krishna District, Andhra Pradesh, is approved by AICTE New Delhi, Government of Andhra Pradesh and affiliated to JNTUK, Kakinada. Gudlavalleru Engineering College is accredited by NBA and NAAC with A grade.

About Cellerite Systems Pvt Ltd: Cellerite Systems is a deep tech company focusing on developing disruptive technologies for battery charging. We are fostering innovative charging solutions in electric vehicles, UAVs, industrial equipment, robotics etc..

Core of the product development is based on design of chargers to revolutionize charging for electric two wheelers and three wheelers. Third quarter, our DC fast charger manufacturing will commence.

Founded by IIT and IISc Alumni. At Cellerite, we have a very dynamic, focused and technically strong team that is passionate about innovation. Through continuous improvement to be the state of art, we are committed to creating maximum value and providing competitive charging solutions and services.

Head of the Department

Electrical & Electronics Engineering Gudlavalleru Engineering College GUDLAVALLERU-521 356

PRINCIPAL Gudlavalleru Engineering College GUDLAVALLERU-521356

DIRECTOR



From being finalist in SRiX Innovation Challenge, to being accepted into advisory track of startup school, to being judged as top ten finalists in HYSEA Awards (Technology Innovation Category) the journey has been very interesting. Recently, we received seed grant from POWERED Accelerator supported by Shell Foundation, DST and DFID. Cellerite Systems is recognized by GOI under Startup India scheme. We have been accepted into 2019 Climate Launch pad Programme.

We are working to fueling EVs and aspirations of better tomorrow!! As a for-profit social enterprise, we commit to reinvest most of our profits to further our social mission.

WHEREAS Cellerite Systems focuses on innovation and process oriented approach to solve some of the most critical customer problems.

AND WHEREAS the college is engaged in imparting Academic and Professional quality education to the students for graduation in various branches of Engineering.

AND WHEREAS the college requested the company for assistance by the way of imparting practical knowledge acquired by the company officials to the students of the college, with a view to enrich the knowledge and understanding of the college students, up gradation of laboratory equipment, etc., and the company has come forward to render such assistance.

AND WHEREAS the company requested the college for **Technical Assistance** by the way of extending participation in lecture / seminars etc, to the benefit of company employees and the college has come forward to provide such assistance.

Now this Memorandum of Understanding witnesses the details and the manner of the said mutual assistance.

- The company and the college, shall designate one officer each as a nodal officer, who will correspond /interact on behalf of company/college, as the case may be.
- The company and the college will be in regular touch with each other and explore setting up/development of, related research projects in the college.

Head of the Department
Electrical & Electronics Engineering
Gudlavalleru Engineering College
GUDLAVALLERU-521356

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- 3. Both the company and the college consent to give access to each other to the research data, methods, reports, etc., and share information in their possession (expect those that are confidential in nature) in furtherance of knowledge.
- 4. The assistance from the company will be in the form of (i) consultancy works (ii) Allowing for plant visit by students and faculty (iii) Practical training/internships to students (iv)Faculty training, as is feasible to the company.
- 5. The internships include and not limited to technical, business and commercial aspects of Electric Vehicles, Battery Chargers. Internship will not be for a period not less 12 weeks in the company.
- 6. The college will give Technical Assistance, Lectures, seminars to the company employees and allow their participation in symposia etc., conducted by the college in the relevant subjects of Engineering.
- 7. The nodal officers of the college and the company shall inform each other of the following details at least 15 days in advance date on which seminar is sought, Venue, Subject, No. of students/officials
- 8. The batch of students along with the faculty sent to the work place / site shall be determined in consultation with the aspects of technology and advances therein of the company.
- 9. The lectures / plant visits will be during regular working days.
- 10. The company may be provided for incubation space for working of interns hired from the college. The company and college to finalize the necessary incubation fee.
- 11. The assistance given by the company to the college shall form part of academic requirement and the college so confirms hereby.
- 12. The company and the college desire to extend in future, the scope of this Memorandum of Understanding to further areas of co-operation.
- 13. This MOU shall be valued for **5 years** from the date of agreement and each party shall be at full liberty to terminate the collaboration with a notice period of two months.

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Head of the Department
Electrical & Electronics Engineering
Gudlavalleru Engineering College
GUDLAVALLERU-521 356

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DIRECTOR



14.Both parties shall take all reasonable steps to ensure successful completion of the collaboration and co-operation with each other on duly carrying out the obligation agreed upon.

15. The MOU shall not be exclusive to both parties and shall not disallow each

party from having similar collaboration with others.

16.Each party shall respect the intellectual property (IP) of other party and shall not use any trade name, trade mark, symbol or designation belonging to the other, without prior written approval.

17. Both parties shall maintain confidentially about any information, plans, and

strategies.

18.Both the parties shall not use the name of the other in any advertisements or make any Public announcement without the prior written approval from the other.

In witness here of the company and the college have executed this Memorandum of Understanding on 19<sup>th</sup> January 2021 at GEC, Gudlavalleru.

Head of the Department

EEE department Gudlavalleru Engineering College Seshadrirao Knowledge Village.

Gudlavalleru, 521356

Principal

Gudlavalleru Engineering

College, Gudlavalleru

PRINCIPAL
Gudiavaileru Engineering College
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CEO, Cellerite Systems

CELLERITE SYSTEMS PRIVATE LIMITED

DIRECTOR

Head of the Department

Electrical & Electronics Engineering Gudlavalleru Engineering College GUDLAVALLERU-521 356



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#### MEMORANDUM OF UNDERSTANDING

#### **BETWEEN**

Gudlavalleru Engineering College (Autonomous), Andhra Pradesh

AND

NewLeaf Engineering Private Limited, Bangalore

#### FOR

SKILL DEVELOPMENT (Internship), OUTCOME BASED HYPERWORKS TRAININGS, R&D SERVICES, PLACEMENTASSISTANCE AND RELATED SERVICES

This Memorandum of Understanding (hereinafter called as the 'MOU') is entered into on this the 17<sup>th</sup> SEPTEMBER – 2020, by and between Gudlavalleru Engineering College (Autonomous), Sheshadri Rao Knowledge Village, Gudlavalleru, Vijayawada, Andhra Pradesh 521356, (hereinafter referred to as the "INSTITUTION" which

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Expression shall where the contest so admits include its successors and permitted assigns) of

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#### AND

New Leaf Engineering Private Limited. It was incorporated on 08th August, 2018 and is located in Bangalore, Karnataka. It is classified as a private limited company. The registered office of the company is at 1st FLOOR, NO.104, 27TH MAIN, SECTOR 2, HSR Layout, Bangalore- Karnataka. (Hereinafter referred to as "ASSOCIATE" which expression shall where the contest so admits include its successors and permitted assigns) of the other part.

#### 1. SCOPE

WHEREAS The NewLeaf is engaged in providing Hyperworks training, skill development, consultation and has strength in development and delivery, innovations and marketing of technology trainings etc. particularly in the areas of Engineering Branches (Mechanical and Automobile) has approached The INSTITUTION to establish and effective relationship in the larger interest of the sector

#### And

WHEREAS the INSTITUTION is a premier professional society, devoted to the advancement of Science and Technology in Mechanical Engineering, Automobile and other related disciplines, has agreed for this mutual association. Now therefore in consideration of the previous and mutual covenants hereinafter contained, the parties hereto agree to jointly play an effective role in uplifting the Technical skills (FEM/FEA) through skill enhancement of the Technical and Engineering students through class room and industry specific practical training ensuring quality delivery towards excellence in Virtual simulation (Hyperworks and Meshing Techniques)

#### 2. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is:

- a. To promote interaction between Gudlavalleru Engineering College and NewLeaf in mutually beneficial areas.
- b. Enhancing skills of students/aspirants through internship and Hyperworks Technical Trainings
- c. Faculty Development Programs (FDP)
- d. Design, develop and deliver programs ensuring required quality in Trainings in Mechanical and other branch domain, which in turn will lead to Best Industry lead courses as per the industry requirements.

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#### 3. ROLE OF THE INSTITUTION

a. The INSTITUTION shall provide the available infrastructure & basic amenities such as electricity, water, telephone, etc.; suitable and ready for delivering the training courses and other activities in conjunction with the ASSOCIATE in the scope.

b. The INSTITUTION shall treat NewLeaf as a training partner for joint activities for

mutual benefits.

c. The INSTITUTION shall provide a workable space/ room with basic amenities for the staff of The ASSOCIATE.

d. GEC and NewLeaf shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.

#### 4. ROLE OF THE NEWLEAF

a. The NewLeaf shall utilize its strength to align with various skill development programs and initiatives to meet the objectives of The INSTITUTION. It shall accordingly design and deliver various programs within the overall scope of MoU.

b. The quality delivery is the responsibility of The NewLeaf and The ASSOCIATE would have to have in-house or engage the required manpower and the faculty as per the

requirement, in conjunction with the INSTITUTION.

#### 5. FINANCIAL ARRANGEMENT

a. Course fee shall be decided in mutual agreement by both the Institution and the Associate for all the programs to be conducted jointly by Gudlavalleru Engineering College with M/s NewLeaf Engineering Pvt. Ltd.

b. Financial arrangements for each specific Training will be decided on a case to-case basis and brought on record in each case after due approval from heads of both Institution and

NewLeaf.

#### 6. MONITORING OF IMPLEMENTATION

A Co-ordination Committee consisting of one faculty members of GEC and one technical person nominated by NewLeaf will do the planning and monitoring of the implementation of the various aspects of this MoU. There will be an annual review. This review would primarily focus on the Skill development trainings and Internships.

#### 7. DURATION AND TERMINATION OF AGREEMENT

a. This MOU shall be effective from the date of its approval by competent authorities at both ends. The duration of the MOU shall be for a period of 3 years from the effective date

b. In case the INSTITUTION intend to terminate the contract, it shall communicate the ASSOCIATE three months in advance and in addition it shall meet all its obligations for the running or announced batches. In case of even long duration batch (if any), it is obligation of the INSTITUTION to make it successful

c. In case the ASSOCIATE intend to terminate the contract, it shall communicate the INSTITUTION three months in advance and in addition it shall meet all its obligations for the running or announced batches. In case of even long duration batch (if any), it is obligation of the ASSOCIATE to make it successful

d. Any clause or article of the MOU may be modified or amended by mutual agreement of

NewLeaf and Gudlavalleru Engineering College.

#### 8. CONFIDENTIALITY

a. During the tenure of the MOU both GEC and New Leaf will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

b. Both GEC and NewLeaf shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement. Further both GEC and NewLeaf shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

c. All courseware provided by the NewLeaf is its copy right. Confidentiality of same shall be maintained and the INSTITUTION should ensure it is not replicated in the other

Centre's or outside.

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

e. Both parties can use logo, trade name, course modules & other related materials for

promotion of the courses to be conducted jointly within the scope of this MoU.

f. Both parties shall promote the arrangement and courses through respective websites.

#### 9. NON-EXCLUSIVITY

The relationship of the parties under this MOU shall be nonexclusive and both parties, including their affiliates, subsidiaries and divisions, are free to pursue other agreements or collaborations of any kind. However, when entering into a particular research agreement, the participants may agree to limit each party's right to collaborate with others on that subject.

#### 10. TERMS AND TERMINATION

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

Contd.P

BANGALORE

#### 11. ARBITRATION

a. In the event of a dispute between the NewLeaf and the INSTITUTION arising out of, or relating to this Agreement, its interpretation or performance hereunder, the parties shall exert their best efforts to resolve the dispute amicably through Negotiations.

b. In case of any disagreement and dispute and the parties fail to mutually resolve the issue; both parties shall appoint an Arbitrator that is mutually agreeable and shall be settled as

per Indian Arbitration Act.

c. Further, in case the parties failed to resolve the dispute; this Agreement shall be governed by and construed in accordance with the law within the state of Karnataka or Andhra Pradesh, India.

#### 12. SIGNED IN DUPLICATE

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

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

			Manufacto
	For GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), GUDLAVALLERU		PRIVATE LIMITED, BANGALORE 27 Main, 8 HSR Layout BANGALORE 56
1	Dr. P. RAVINDRA BABU Principal, Gudlavalleru Engineering College PRINCIPAL Gudlavalleru Engineering College GUDLAVALLERU-521356	1	For Now Load Engineering Pvt. Ltd.  Managing Directo  Service Chair Janya Kerma.
2	Witness:  1. B. KARUNA KUNAR)  Wice principal—Administration  2. Le 1120  1 Dr M. P. Ch. SASTRY)  Preferson of Head	2	Witness:  1. G.V.L. Killon Maye.  ( Technical Digueton).  2. Partiformia BANGALQRE J. 560 100 P. 1.
			WENT OF ITS



Re Cold to Sti: Dr. β-Norther Belling Bylander College Colleg

AN 905001

License is Valid upto 31-12-20-2

# 15/102-A, GUDIVADA - 521 301

# MEMORANDUM OF UNDERSTANDING (MoU) BETWEEN

GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), GUDLAVALLERU

#### AND

M/s CENTRAL INSTITUTE OF PLASTICS ENGINEERING AND TECHNOLOGY, VIJAYAWADA

This MoU entered into on this \_\_\_\_\_\_ day of \_\_\_\_\_ between GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), GUDLAVALLERU (GEC), Krishna District, A.P declared as an Autonomous Institute by UGC, accredited by National Assessment and Accreditation Council (NAAC) by UGC as 'A' Grade, approved by All India Council for Technical Education (AICTE), New Delhi and M/s. CENTRAL INSTITUTE OF PLASTICS ENGINEERING & TECHNOLOGY CIPET: CSTS – VIJAYAWADA.

PRINCIPAL

Gudlavalleru Engineering Collegations & 303

CIPET Govt. of India



GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), Accredited by National Assessment and Accreditation Council (NAAC) by UGC as 'A' Grade, Approved by All India Council for Technical Education (AICTE), New Delhi, Seshadri Rao Knowledge Village, Gudlavalleru, KRISHNA-DIST., ANDHRA PRADESH – 521 356, Ph No: 08674- 273737,273888, Cell: 9848779124

Central Institute of Plastics Engineering & Technology CIPET: Centre for Skilling and Technical Support (CSTS), VACDC Campus, Block-12, CR-15, New Auto Nagar, Kanuru, Vijayawada-520007. Phone No.: +91-866-2971466 Mobile No.: +91-9959333415

#### **OBJECTIVEOF THE MoU:**

The objective of this memorandum of understanding is to promote interaction between Gudlavalleru Engineering College and M/s. Central Institute of Plastics Engineering & Technology CIPET: CSTS - Vijayawada in mutually beneficial areas.

#### PROPOSED MODES OF COLLABORATION:

- Training for Faculty and Staff of Gudlavalleru Engineering College in M/s. Central Institute of Plastics Engineering and Technology, Vijayawada.
- Visits of Gudlavalleru Engineering College students to M/s. Central Institute of Plastics Engineering and Technology, Vijayawada for training and technology exchange.
- Four to six weeks Internship for Gudlavalleru Engineering College students to get training during their vacation.
- Arranging Guest lecturers/ Seminars/ Workshops by M/s. Central Institute of Plastics Engineering and Technology, Vijayawada Technical Staff.
- Research and Consultancy Works.
- Project Works.

\* Two weeks industrial training for Gudlavalleru Engineering College students.

PRINCIPAL Gudlavalleru Engineering Sillega

GUDLAVALLERU-521356

D.A. B.



GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), Accredited by National Assessment and Accreditation Council (NAAC) by UGC as 'A' Grade, Approved by All India Council for Technical Education (AICTE), New Delhi, Seshadri Rao Knowledge Village, Gudlavalleru, KRISHNA-DIST., ANDHRA PRADESH – 521 356, Ph No: 08674- 273737,273888. Cell: 9848779124

Central Institute of Plastics Engineering & Technology CIPET: Centre for Skilling and Technical Support (CSTS), VACDC Campus, Block-12, CR-15, New Auto Nagar, Kanuru, Vijayawada-520007. Phone No.: +91-866-2971466 Mobile No.: +91-9959333415

#### **TERMS & CONDITIONS:**

#### 1. NATURE OF RELATIONSHIP:

- a) This MoU is for collaboration between both parties, for mutual benefits for several purposes set out in Annexure-I to enhance the quality of the education for students of Gudlavalleru Engineering College.
- b) This MoU shall be valid for 2 years from the date of MoU and each party shall be at full liberty to terminate the collaboration with a notice period of 3 months.
- c) Both parties shall take all reasonable steps to ensure successful completion of the collaboration in coordination with each other duly carrying out the obligation agreed upon.

#### 2. MUTUAL OBLIGATION:

- a) This collaboration shall not be exclusive to both parties and shall not disallow each party from having similar collaboration with others. Except as expressively stated in this MoU, there shall be no obligation on any party to compensate the other in any manner.
- b) Each party shall meet the expenses between them as mutually agreed.
- c) Each party shall respect the others intellectual property and shall not use any trade name, trade mark, symbol or designation belonging to the other, without prior written approval. 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.

#### 3. LIMITATIONS AND WARRANTIES:

- a) Each party shall ensure that the other is not put to any liability for any action of one party.
- b) Each party represents that they have the full power and authority to enter into MoU in general.

#### 4. GENERAL:

- a) Both parties will designate a representative from its side who will be the primary point contact on behalf of that party.
- b) Both parties shall not use the name of the other in any advertisement of make any public announcement without the prior written approval of the other.
- c) Both parties will be regularly in touch with each other and explore setting up development of related research projects in Institute / Industry.
- d) Any dispute under this MoU will be settled in Vijayawada by mutual discussions.
- e) The course fee may be reviewed from time to time.

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Gudlavalleru Engineering Colle

**GUDLAVALLERU-521356** 

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Page 3 of 5



GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), Accredited by National Assessment and Accreditation Council (NAAC) by UGC as 'A' Grade, Approved by All India Council for Technical Education (AICTE), New Delhi, Seshadri Rao Knowledge Village, Gudlavalleru, KRISHNA-DIST., ANDHRA PRADESH – 521 356, Ph No: 08674- 273737,273888, Cell: 9848779124

Central Institute of Plastics Engineering & Technology CIPET: Centre for Skilling and Technical Support (CSTS), VACDC Campus, Block-12, CR-15, New Auto Nagar, Kanuru, Vijayawada-520007. Phone No.: +91-866-2971466 Mobile No.: +91-9959333415

f) Transportation of Students is to be borne by Gudlavalleru Engineering College only

In witness where of both the parties have set their hands to this MoU on this day---of -----. It is understood by the parties herein this MoU is based on
the professional competence and expertise of each party and hence neither party shall
transfer or assign this agreement, or rights or obligations arising hereunder, either wholly or
in part, to any third party.

#### 5. COST OF THE MoU:

Each party shall bear the respective cost of carrying out of the obligations under this MoU.

#### 6. SIGNED IN DUPLICATE:

This MoU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity. *By SIGNING BELOW*, the parties, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

	For GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), GUDLAVALLERU		For M/s Central Institute of Plastics Engineering & Technology CIPET: Centre for Skilling and Technical Support (CSTS), Vijayawada
1	Dr. P. RAVINDRA BABLE GOVL Principal, Gudlavalleru Engineering College Gudlavalleru Engineering College Gudlavalleru Engineering Gudlavalleru Engineering Gudlavalleru-521356	1	D. ANJANEYA SHARIMA S& TECHNICAL OFFICEX T Gove of Madia
2	1. Dr B. Kahura kurnal Vie principal - Actual hetelu 2. Me usar Or KM 2. Ch. SASTRY Professon & Head	2	Witness:  1. D  LAXMIDHAR ROUT  Technical offices.  2.  Cinhi Re  K.K. ROO  ASSH Tehnical officer

GUDLAVALLERU ENGINEERING COLLEGE (AUTONOMOUS), Accredited by National Assessment and Accreditation Council (NAAC) by UGC as 'A' Grade, Approved by All India Council for Technical Education (AICTE), New Delhi, Seshadri Rao Knowledge Village, Gudlavalleru, KRISHNA-DIST., ANDHRA PRADESH – 521 356, Ph No: 08674- 273737,273888, Cell: 9848779124

Central Institute of Plastics Engineering & Technology CIPET: Centre for Skilling and Technical Support (CSTS), VACDC Campus, Block-12, CR-15, New Auto Nagar, Kanuru, Vijayawada-520007. Phone No.: +91-866-2971466 Mobile No.: +91-9959333415

#### ANNEXURE-I

#### PURPOSE/ SCOPE OF THE COLLABORATION

- 1. M/s. Central Institute of Plastics Engineering & Technology CIPET: CSTS Vijayawada will, from this time, participate / render guidance in the activities of technical orientation conducted by Department namely Mechanical Engineering of Gudlavalleru Engineering College by way of Guest Lectures, Technical Seminars, Workshops, Training for Faculty, Technical Staff and students, Research and Development, Consultancy works, and project works for the benefit of the faculty and students.
- M/s. Central Institute of Plastics Engineering & Technology CIPET: CSTS Vijayawada will provide
  Internship to a mutually agreed number of students for a maximum period of 6 weeks, during May/
  June summer holidays at their project sites or their associated companies.
- 3. Permit students of Gudlavalleru Engineering College to visit M/s. Central Institute of Plastics Engineering & Technology CIPET: CSTS Vijayawada as per availability.
- Gudlavalleru Engineering College will depute their faculty and to M/s. Central Institute of Plastics
  Engineering & Technology CIPET: CSTS Vijayawada for joint research and development of course
  on various technologies.
- It is under consideration to offer industrial orientation course for M.Tech/ B.Tech students related to Manufacturing Industry as an elective.
- 6. It is agreed that M/s. Central Institute of Plastics Engineering & Technology CIPET: CSTS Vijayawada to allow and guide two or three B.Tech/ M.Tech projects during MoU/ Academic year involving M/s. Central Institute of Plastics Engineering & Technology CIPET: CSTS Vijayawada.
- Experts in Academic Council, Board of Studies or any other statuary bodies for development of Gudlavalleru Engineering College.

PRINCIP Dans College Gudlavalleru Engineering College GUDLAVALLERU-521356

D. Ap. B.



#### EXTENSION OF MEMORANDUM OF UNDERSTANDING

#### Between



# GUDLAVALLERU ENGINEERING COLLEGE GUDLAVALLERU

and



# Microlink Peripheral Controls (P) Ltd.

Vijayawada - 520002

10<sup>th</sup> August 2020



(An Autonomous Institute permanently affiliation to JNTUK) Seshadri Rao Knowledge Village, Gudlavalleru-521 356, Krishna District, (A.P) Ph.Nos.(08674)273737,273888, Fax:273957 E-mail: principal@gecgudlavalleru.in

Website: www.gecgudlavalleru.ac.in



MicroLink Peripheral Controls Pvt. Ltd. 2<sup>nd</sup> Floor GT Towers, Ali-Baigh Street, Beside Annapurna Theater, Governerpet, Vijayawada-520002, (A.P)

E-Mail: info@microlink.net.in Website: www.microlink.net.in

#### MEMORANDUM OF UNDERSTANDING (MOU)

This MOU is between Gudlavalleru Engineering College & and M/s. MicroLink Peripheral Controls Pvt. Ltd., for the purpose of enriching the technical education process and to jointly work for enhancing the quality of education imparted to students of Electronics and Communication Engineering discipline and for continuous interaction between Industry and institution.

The Gudlavalleru Engineering College (GEC) is promoted by AANM & VVRSR Educational. Society and was established in 1998. The institute is approved by AICTE, New Delhi. Govt. of A.P and permanently affiliated to JNTUK, Kakinada. The institution is accredited by NAAC with "A" Grade. All the UG Programmes are accredited by NBA.

MicroLink Peripheral Controls Pvt Ltd. is founded and spearheaded by young visionaries with a keen eye on new technologies and future innovations. MicroLink is established in year 2000 at Vijayawada in Andhra Pradesh, India. Within a short span it has grown manifolds to cater to the ever growing needs of the clients from personal computers to enterprise servers and large network implementations & software development.

MicroLink is playing a key role in hardware and software services. Apart from Computers & Peripherals we are providing solutions related to Electronic Security Systems, Auto Timers, Real Time Schedulers, Smart Card Readers and RFID Tag Readers. MicroLink works on a very simple motto and principal to achieve cent percent success rate in customer satisfaction through it endeavors.

- ✓ Home Projects Industrial Training Hardware Training Products Services
- ✓ POS Point of Sale Billing Solutions
- ✓ E-Sec Burglar Alarm with Auto Dialer
- ✓ T-Con : Programmable Electronic Auto Timer Switch
- ✓ RFID Tag Reader
- ✓ Online Attendance using RFID Tags

MicroLink has well equipped TRC (Test and repair Centre) to solve any hardware problem and well trained technical manpower to serve the customer for their hardware, software maintenance and service requirements. The Company offers the most cost effective solutions in Networking and system integration, which meets requirement of the clients. It also provide Annual maintenance service to systems and peripherals.



(An Autonomous Institute permanently affiliation to JNTUK)
Seshadri Rao Knowledge Village,
Gudlavalleru-521 356, Krishna District, (A.P)
Ph.Nos.(08674)273737,273888, Fax:273957

E-mail: principal@gecgudlavalleru.in Website: www.gecgudlavalleru.ac.in



MicroLink Peripheral Controls Pvt. Ltd. 2<sup>nd</sup> Floor GT Towers, Ali-Baigh Street, Beside Annapurna Theater, Governerpet, Vijayawada-520002, (A.P)

E-Mail: info@microlink.net.in Website: www.microlink.net.in

#### **Terms & Conditions:**

#### 1. Nature of Relationship

- 1.1 This MOU is for collaboration between both parties, for mutual benefit, for many purposes set out in Annexure-I to enhance quality of the educational experience for students of the college.
- 1.2 This MOU shall be valid for 5 years from the date and each party shall be at full liberty to terminate the collaboration with a notice period of 3 months.
- 1.3 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.
- 1.4 The Institute will have to bear all expenses such as providing infrastructure, network and Internet access and other facilities required for the education and training.

#### 2. Mutual Obligation

- 2.1 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.
- 2.2 Each party shall meet the expenses between them as mutually agreed.
- 2.3 Each party shall respect the other's intellectual property (IP) and shall not use any trade name, trade mark, symbol or designation belonging to the other, without prior written approval. 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.
- 2.4 Both parties shall maintain confidentiality about any information, plans, discussions, strategies or any material which shall be deemed to be confidential and marketed accordingly.



(An Autonomous Institute permanently affiliation to JNTUK)
Seshadri Rao Knowledge Village,
Gudlavalleru-521 356, Krishna District, (A.P)
Ph.Nos.(08674)273737,273888, Fax:273957
E-mail: principal@gecoudlavalleru.in

E-mail: principal@gecgudlavalleru.in Website: www.gecgudlavalleru.ac.in



MicroLink Peripheral Controls Pvt. Ltd.

2<sup>nd</sup> Floor GT Towers, Ali-Baigh Street,
Beside Annapurna Theater, Governerpet,
Vijayawada-520002, (A.P)

E-Mail: info@microlink.net.in Website: www.microlink.net.in

#### 3. Limitations and Warranties

- 3.1 Each party shall ensure that the other is not put to any liability for any actions of the one party.
- 3.2 Each party represents that they have the full power and authority to enter into this MOU in general.

#### 4. General

- 4.1 Both parties will designate a representative from its side who will be the primary point of contact on behalf of that party.
- 4.2 Both parties shall not use the name of the other in any advertisement or make any public announcement without the prior written approval of the other.
- 4.3 Both parties will be regularly in touch with each other and explore setting up/ development of, related research projects in the college/industry.
- 4.4 Any dispute under this MOU will be settled in Vijayawada by mutual discussions.

In witness where of both the parties have set their hands to extend this MoU on 10<sup>th</sup> August 2020 at Gudlavalleru Engineering College, Gudlavalleru.



(An Autonomous Institute permanently affiliation to JNTUK)
Seshadri Rao Knowledge Village,
Gudlavalleru-521 356, Krishna District, (A.P)
Ph.Nos.(08674)273737,273888, Fax:273957

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Website: www.gecgudlavalleru.ac.in



MicroLink Peripheral Controls Pvt. Ltd.

2<sup>nd</sup> Floor GT Towers, Ali-Baigh Street,
Beside Annapurna Theater, Governerpet,
Vijayawada-520002, (A.P)

E-Mail: info@microlink.net.in Website: www.microlink.net.in

#### ANNEXURE-I

#### Purpose/Scope of the collaboration:

- MicroLink Peripheral Controls Pvt. Ltd. will permit a few batches of final year students
  of Gudlavalleru Engineering College to select and carry out the project work under the
  joint guidance depending upon the probability.
- MicroLink Peripheral Controls Pvt. Ltd. will participate/ render guidance in the activities
  of technical orientation conducted by Gudlavalleru Engineering College by way of Guest
  Lectures, Technical Seminars, Workshops and other events for the benefit of the faculty
  and students from time to time.
- MicroLink Peripheral Controls Pvt. Ltd. will arrange to impart training to a mutually agreed number of students for a mutually convenient period at their project sites or their associated companies.
- 4. MicroLink Peripheral Controls Pvt. Ltd. will permit students of Gudlavalleru Engineering College for site visits for a day to any of their project sites.
- 5. MicroLink Peripheral Controls Pvt. Ltd. will depute their executives to the college for campus interviews, depending upon the necessity.
- 6. MicroLink Peripheral Controls Pvt. Ltd. will assist Gudlavalleru Engineering College to frame syllabus for UG/PG Programmes.
- MicroLink Peripheral Controls Pvt. Ltd., will deliver partial syllabus of some courses in the curriculum of UG/PG Programmes in Gudlavalleru Engineering College, if required.
- Gudlavalleru Engineering College will depute their faculty and staff to MicroLink Peripheral Controls Pvt Ltd.at their various projects for getting them acquainted for latest trends of technology.
- Gudlavalleru Engineering College will give lectures to company employs in the relevant subjects of engineering and extend the services of their library, laboratories and workshop facilities for joint research and development on various technologies.
- 10. Gudlavalleru Engineering College will participate / render guidance for activities of technical orientation and interviews conducted by MicroLink Peripheral Controls Pvt Ltd. by the way of guest lectures etc. from time to time.

For M/s. MicroLink Peripheral Controls Pvt Ltd. Vijayawada

For Gudlavalleru Engineering College,
Gudlavalleru.

Gudlavalleru Engineering Colleg⊷ GUDLAVALLERU-521356

# **EXTENSION OF MEMORANDUM OF UNDERSTANDING**

Between



#### GUDLAVALLERU ENGINEERING COLLEGE GUDLAVALLERU - 521 356

and



EFFTRONICS SYSTEMS PVT. LTD. VIJAYAWADA

13th March 2020



#### **GUDLAVALLERU ENGINEERING COLLEGE**

(Approved by AICTE, permitted by Govt. of A.P., and Affiliated to JNTU) Sponsored by A.A.N.M.&V.V.R.S.R Educational Society Gudlavalleru- 521 356, Krishna District (A.P.) Ph.Nos.(08674)273737,273888, Fax:273957 E-mail:principal@gecgudlavalleru.in, Website:www.gecgudlavalleru.ac.in



Brundavan Colony, Vijayawada-10 Andhra Pradesh, India Tel: +91(866)249-3375 e-Mail:rkdasari8@yahoo.co.in Website:www.efftronics.com

#### MEMORANDUM OF UNDERSTANDING (MOU)

This MOU is between Gudlavalleru Engineering College & and M/s.Efftronics Systems Ltd., for the purpose of enriching the technical education process and to jointly work for enhancing the quality of education imparted to students and for continuous interaction between industry and institution.

Gudlavalleru Engineering College located at Gudlavalleru- 521 356, Krishna District, A.P., India is approved by AICTE, New Delhi and Govt. of A.P. & affiliated to JNTU, Kakinada. The institution is accredited by NAAC with "A" Grade and all the UG Programmes are accredited by NBA.

Efftronics System Pvt. Ltd. is an ISO 9001-2008 certified IT Company, established in the year 1985. It provides Information Technology products and is experienced in conceiving, Designing, Developing, Manufacturing and Implementing Microprocessor based Products along with Application Software in the areas of

- ✓ Data Acquisition
- ✓ Data Processing
- ✓ Data Communication
- ✓ Data Controls
- ✓ Data Dissemination
- ✓ Instrumentation and Controls

#### **Terms & Conditions:**

#### 1. Nature of Relationship

- 1.1 This MOU is for collaboration between both parties, for mutual benefit, for many purposes set out in Annexure I to enhance quality of the educational experience for students of the college.
- 1.2 This MOU extension shall be valid for 5 years from the date and each party shall be at full liberty to terminate the collaboration with a notice period of 3 months.
- 1.3 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.
- 1.4 The Institute will have to bear all expenses such as providing infrastructure, network and Internet access and other facilities required for the education and training.



**GUDLAVALLERU ENGINEERING COLLEGE** 

(Approved by AICTE, permitted by Govt. of A.P., and Affiliated to JNTU) Sponsored by A.A.N.M.&V.V.R.S.R Educational Society Gudlavalleru- 521 356, Krishna District (A.P.) Ph.Nos.(08674)273737,273888, Fax:273957 E-mail:vjwgdlvengg@sancharnet.in, Website:www.gecgudlavalleru.ac.in



Brundavan Colony, Vijayawada-10 Andhra Pradesh, India Tel: +91(866)249-3375 e-Mail:rkdasari8@yahoo.co.in Website:www.efftronics.com

#### 2. Mutual Obligation

- 2.1 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.
- 2.2 Each party shall meet the expenses between them as mutually agreed.
- 2.3 Each party shall respect the other's intellectual property (IP) and shall not use any trade name, trade mark, symbol or designation belonging to the other, without prior written approval. 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.
- 2.4 Both parties shall maintain confidentiality about any information, plans, discussions, strategies or any material which shall be deemed to be confidential and marketed accordingly.

#### 3. Limitations and Warranties

- 3.1 Each party shall ensure that the other is not put to any liability for any actions of the one party.
- 3.2 Each party represents that they have the full power and authority to enter into this MOU in general

#### 4. General

- 4.1 Both parties will designate a representative from its side who will be the primary point of contact on behalf of that party.
- 4.2 Both parties shall not use the name of the other in any advertisement or make any public announcement without the prior written approval of the other.
- 4.3 Both parties will be regularly in touch with each other and explore setting up/ development of, related research projects in the college/industry.
- 4.4 Any dispute under this MOU will be settled in Vijayawada by mutual discussions.

In witness where of both the parties have set their hands to extend this MOU on 13<sup>th</sup> Day of March 2020 at Gudlavalleru Engineering College, Gudlavalleru.



GUDLAVALLERU ENGINEERING COLLEGE

(Approved by AICTE, permitted by Govt. of A.P., and Affiliated to JNTU) Sponsored by A.A.N.M.&V.V.R.S.R Educational Society Gudlavalleru- 521 356, Krishna District (A.P.) Ph.Nos.(08674)273737,273888, Fax:273957 E-mail:vjwgdlvengg@sancharnet.in, Website:www.gecgudlavalleru.ac.in



Brundavan Colony, Vijayawada-10 Andhra Pradesh, India Tel: +91(866)249-3375 e-Mail:rkdasari8@yahoo.co.in Website:www.efftronics.com

#### **ANNEXURE-I**

#### PURPOSE/SCOPE OF THE COLLABORATION:

- M/s.Efftronics Systems Pvt. Ltd. will permit a few batches of final year students of Gudlavalleru Engineering College to select and carry out the project work under the joint guidance.
- M/s.Efftronics Systems Pvt. Ltd. will participate/ render guidance in the activities of technical orientation conducted by Gudlavalleru Engineering College by way of Guest Lectures, Technical Seminars, Workshops and other events for the benefit of the faculty and students from time to time.
- M/s.Efftronics Systems Pvt. Ltd. will arrange to impart training to a mutually agreed number of students for a maximum period of 30 days, during May/June at their project sites or their associated companies.
- 4. M/s.Efftronics Systems Pvt. Ltd. will assist Gudlavalleru Engineering College to frame syllabus for UG/PG Programmes.
- M/s.Efftronics Systems Pvt. Ltd. will deliver partial syllabus of some courses in the curriculum of UG/PG Programmes in Gudlavalleru Engineering College, if required.
- 6. M/s.Efftronics Systems Pvt. Ltd., will depute their executives to the college for campus interviews, depending upon the necessity.
- 7. M/s.Efftronics Systems Pvt. Ltd. will permit students of Gudlavalleru Engineering College for site visits for a day to any of their project sites.
- Gudlavalleru Engineering College will depute their faculty and staff to M/s.Efftronics Systems Pvt. Ltd., at their various projects for getting them acquainted for latest trends of technology.
- Gudlavalleru Engineering College will give lectures to company employs in the relevant subjects of engineering and extend the services of their library, laboratories and workshop facilities for joint research and development on various technologies.
- Gudlavalleru Engineering College will participate / render guidance for activities of technical orientation and interviews conducted by M/s.Efftronics Systems Pvt. Ltd. by way of guest lectures etc. from time to time.

For M/s.Efftronics Systems Pvt. Ltd.
Vijayawada

For Gudlavalleru Engineering College
Gudlavalleru

PRINCIPAL

Gudlavalleru Engineering College GUDLAVALLERU-521356



# CHIEF MINISTER'S SKILL EXCELLENCE CENTER





MEMORANDUM OF AGREEMENT (MOA)

**BETWEEN** 

ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION

Gudlavalleru Engineering College, Gudlavalleru

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



# ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION

# **AND**

# GUDLAVALLERU ENGINEERING COLLEGE GUDLAVALLERU



The Agreement is executed on this 24th 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

GUDLAVALLERU ENGINEERING COLLEGE having its corporate office at Sheshadri Rao Knowledge Village, Gudlavalleru, Vijayawada, Krishna, Andhra Pradesh 521356 herein after called GEC, Gudlavalleru (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

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,

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
- 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;



- 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;

- 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;
- ${m c}$ ) 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 expressively

### 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 impair there by and the parties hereto agree to

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/

GUDLAVALLERU ENGINEERING COLLEGE

Institution

Sheshadri Rao Knowledge Village,

Gudlavalleru, Vijayawada, Krishna, Andhra

Pradesh 521356

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 I II 2018 and shall be in force for a period of three years, unless terminated by mutual corport of the satties.

### 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 praise ween the parties are spect to the subject matter hereof.

### 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:

(Name: Dr. B Nageswara Rao)

T.P.S.S.O.C

Designation: Executive Director

### GUDLAVALLERU ENGINEERING COLLEGE,

Sheshadri Rao Knowledge Village, Gudlavalleru, Vijayawada, Krishna, Andhra Pradesh 521356

Signature:

Name: V. SATYANARAYANA RAD

AV & CONCINERUS COLLEGE
GUDLAVALLERU - 521 356

SECRETARY & CORRESPONDENT Designation: CHAIRMAN

Witness

Name: Dr P. RAVINDRA BAOD

Signature: N1

Designation: PRINCIPAL

PHINCIPAL
Gudiavalleru Engineering College
GUDLAVALLERU-521 356

Name : DOCONSHRNPRASAD.

Signature:

Dr. G.V.S.N.R.V. PRASAD

Designation: M.S.M.Tech.,Ph.D Vice Principal-Academics

Gudlavalleru Engineering College Seshadri Rao Knowledge Village, Gudlavalleru-521353

### ANNEXURE-I

Laptops	: 37 No.
Make and Model	: Acer TMP 249-G2-M
Technical Specifica	ations
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 Wireless Connectivity	500 GB SATA
Display Size	Integrated wireless & Integrated Blue tooth.  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;

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CALASTIN SEC SOLUTION

Dr. O.V.S.N.R. V. PRASAD

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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

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
			5
S No	Programs Offered in Problem Solving & Programming	Duration	Faa
S No	Programs Offered in Problem Solving & Programming Raptor	Duration 3 Days	
S No 1 2	Raptor	Duration 3 Days 6 Days	Fee 100 250
S No 1 2 3	[68] S	3 Days	100

S No	Programs Offered in Coursera Certifications:	Duration	Fee
1	1. An Introduction to Programming the Internet of Things (IOT)  Specialization- Coursera	18 Days	
2	2.Development of Secure Embedded Systems Specialization - Coursera	12 Days	2800
3	Python for Everybody	14 Days	2000
4	Applied Data Science with Python	1 Month	2800
5	Introduction to C# Programming and Unity, More C# Programming and Unity	12 days	2800







# MEMORANDUM OF UNDERSTANDING (MOU)

### BETWEEN

Indian Servers-A Premier Software Development Company- Vijayawada- 520011, Andhra Pradesh, India

AND

Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleru-521356, Krishna Dt., Andhra Pradesh, India

This Memorandum of Understanding (hereinafter referred to as the "MoU") is made effective on and from 3<sup>rd</sup> day of July, 2019

### By and Between

Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleru-521356, Krishna Dt., Andhra Pradesh, the First Party represented herein by its head, (the department which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

### AND

Indian Servers – A Premier Software Development Company- Vijayawada- 520011, Andhra Pradesh, (hereinafter referred to as 'Indian Servers') the Second Party, and represented herein by its Head, Mr. SaiSatish, (company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

(Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleru and Indian Servers are hereinafter jointly referred to as 'Parties' and individually as 'Party')

### WHEREAS:

- a) Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleru & Indian Servers 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.
- b) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research and any other areas upon mutual consent.
- c) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest.

Now Therefore, in Consideration of the Mutual Promises Set Forth in this MoU, the Parties Hereto Agree as Follows:

### 1. Nature of Relationship

- 1.1 This MOU is for collaboration between both parties, for mutual benefit, for many purposes (to name a few, these are set out in Annexure I) to enhance quality of the educational experience for students of the college.
- 1.2 This MOU dated (Date) shall be valid for 2 years from the date and each party shall be at full liberty to terminate the collaboration with a notice period of 3 months.
- 1.3 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.
- 1.4 The Institute will have to bear all expenses such as providing infrastructure, network, power and Internet access and other facilities required for the education, training, research and development of applications.

### 2. Mutual Obligation

- 2.1 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.
- 2.2 Each party shall meet the expenses between them as mutually agreed.
- 2.3 Each party shall respect the other's intellectual property (IP) and shall not use any trade name, trade mark, symbol or designation belonging to the other, without prior written approval. 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.
- 2.4 Both parties shall maintain confidentiality about any information, plans, discussions, strategies or any material which shall be deemed to be confidential and marketed accordingly.

### 3. Limitations and Warranties

- 3.1 Each party shall ensure that the other is not put to any liability for any actions of the one party.
- 3.2 Each party represents that they have the full power and authority to enter into this MOU in general

#### 4. General

4.1 Both parties will designate a representative from its side who will be the primary point of contact on behalf of that party.

- 4.2 Both parties shall not use the name of the other in any advertisement or make any public announcement without the prior written approval of the other.
- 4.3 Both parties will be regularly in touch with each other and explore setting up/development of, related research projects in the Institution/industry.
- 4.4 Any dispute under this MOU will be settled in Vijayawada by mutual discussions.

### ANNEXURE-I

# PURPOSE/SCOPE OF THE COLLABORATION (Tentative list only and not limited to below):

- Indian Servers will permit a few batches of final/third/second year students of Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleruto carry out the project work under the joint guidance.
- Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleru will provide infrastructure like lab, conference room, systems, internet for development of Android & Gaming Applications
- Indian Servers team train selected students on latest technologies, which in turn utilizes trained students on ongoing projects of Indian Servers
- Indian Servers team train the faculty on latest technologies to make the students ready for industry.

For Department of Computer Science and Engineering,	For Indian Servers
Gudlavalleru Engineering College,	

Authorized Signatory Authorized Signatory

D. Sai Satill

Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College

Gudlavalleru – 521356, Krishna Dt, A.P.

Sriram Chandra Nagar, Vijayawada-520011, Andhra Pradesh saisatish@indianservers.com

www.gecgudlavalleru.ac.in

www.indianservers.com

Witness 1: 3 Witness 2:





### **MEMORANDUM OF UNDERSTANDING (MOU)**

### BETWEEN

Indian Servers-A Premier Software Development Company- Vijayawada- 520011, Andhra Pradesh, India

#### AND

Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru-521356, Krishna Dt., Andhra Pradesh, India

This Memorandum of Understanding (hereinafter referred to as the "MoU") is made effective on and from 3<sup>rd</sup> day of July, 2021

### By and Between

Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru-521356, Krishna Dt., Andhra Pradesh, the First Party represented herein by its head, (the department which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

#### AND

Indian Servers – A Premier Software Development Company- Vijayawada- 520011, Andhra Pradesh, (hereinafter referred to as 'Indian Servers') the Second Party, and represented herein by its Head, Mr. SaiSatish, (company which expression, unless excluded by or repugnant to the subject or context shall include its successors – in-office, administrators and assigns).

(Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru and Indian Servers are hereinafter jointly referred to as 'Parties' and individually as 'Party')

#### WHEREAS:

- a) Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru & Indian Servers 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.
- b) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education and Research and any other areas upon mutual consent.

c) Both Parties, being legal entities in themselves desire to sign this MOU for advancing their mutual interest.

Now Therefore, in Consideration of the Mutual Promises Set Forth in this MoU, the Parties Hereto Agree as Follows:

### 1. Nature of Relationship

- 1.1 This MOU is for collaboration between both parties, for mutual benefit, for many purposes (to name a few, these are set out in Annexure I) to enhance quality of the educational experience for students of the college.
- 1.2 This MOU dated (Date) shall be valid for 3 years from the date and each party shall be at full liberty to terminate the collaboration with a notice period of 3 months.
- 1.3 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.
- 1.4 The Institute will have to bear all expenses such as providing infrastructure, network, power and Internet access and other facilities required for the education, training, research and development of applications.

### 2. Mutual Obligation

- 2.1 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.
- 2.2 Each party shall meet the expenses between them as mutually agreed.
- 2.3 Each party shall respect the other's intellectual property (IP) and shall not use any trade name, trade mark, symbol or designation belonging to the other, without prior written approval. 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.
- 2.4 Both parties shall maintain confidentiality about any information, plans, discussions, strategies or any material which shall be deemed to be confidential and marketed accordingly.

### 3. Limitations and Warranties

- 3.1 Each party shall ensure that the other is not put to any liability for any actions of the one party.
- 3.2 Each party represents that they have the full power and authority to enter into this MOU in general

#### 4. General

4.1 Both parties will designate a representative from its side who will be the primary point of contact on behalf of that party.

- 4.2 Both parties shall not use the name of the other in any advertisement or make any public announcement without the prior written approval of the other.
- 4.3 Both parties will be regularly in touch with each other and explore setting up/development of, related research projects in the Institution/industry.
- 4.4 Any dispute under this MOU will be settled in Vijayawada by mutual discussions.

#### ANNEXURE-I

# PURPOSE/SCOPE OF THE COLLABORATION (Tentative list only and not limited to below):

- Indian Servers will permit a few batches of final/third/second year students of Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleruto carry out the project work under the joint guidance.
- Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru will provide infrastructure like lab, conference room, systems, internet for development of Android & Gaming Applications
- 3. Indian Servers team train selected students on latest technologies, which in turn utilizes trained students on ongoing projects of Indian Servers
- Indian Servers team train the faculty on latest technologies to make the students ready for industry.

For Department of Computer Science and Engineering, Seshadri Rao Gudlavalleru Engineering College, For Indian Servers Private
Limited,

**Authorized Signatory** 

**Authorized Signatory** 

D. Sai Satoh

Department of Computer Science and Engineering, Seshadri Rao Seshadri Rao Gudlavalleru Engineering College	Indian Servers
Gudlavalleru – 521356, Krishna Dt, A.P.	Sriram Chandra Nagar, Vijayawada- 520011, Andhra Pradesh
hod.cse@gecgudlavalleru.ac.in	saisatish@indianservers.com
www.gecgudlavalleru.ac.in	www.indianservers.com

Witness 1:

Witness 2:

(An Autonomous Institute with Permanent affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru -521356

# DEPARTMENT OF INFORMATION TECHNOLOGY

Dt. 4th December 2020

### **CIRCULAR**

All the II B. Tech I Semester Students are hereby informed to attend APSSDC Six Days online Training Program on Amazon Alexa (AWS) Scheduled from 14th December 2020 to 19th December 2020.

Mode of Training: Online Platform: Goto Meeting App

Link: https://global.gotomeeting.com/join/614433709.

Resource person: Mr. Ch.Ramakrishna

Technical Trainer, APSSDC

Vijayawada.

Mr.K. Kranthi Kumar Coordinator

(An Autonomous Institute with Permanent affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru -521356

# DEPARTMENT OF INFORMATION TECHNOLOGY

The programme is designed to train the students to get knowledge on Amazon Alexa, Cloud access and interfacing it with other similar Applications.

Program: "Amazon Alexa Online Training Program"

Duration: One Week

Dates: 14-12-2020 to 19-12-2020

Time: 2PM to 4PM

Date	Topics covered	Resource Person	
14-12-2020	Introduction to Amazon Alexa		
15-12-2020	Creation of Alexa account		
16-12-2020	Basics of Amazon Alexa and Lambda Function, programs	Mr. Ch.Ramakrishna Technical Trainer, APSSDC	
17-12-2020	Programs in Amazon Alexa	Vijayawada.	
18-12-2020	Creation of news API		
19-12-2020	Database Skill Creation		

### Outcomes:

Able to use AWS platform to design voice based Applications.

Able to store and access data through Amazon cloud S3.

ranthi Kumar Coordinator

(Dr.Ch. Kavitha) HOD, IT

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
(Approved by AICTE, New Delhi and Permitted by A.P. State Government)
Accredited by NAAC with 'A'Grade

NBA Accreditation: B.Tech - CSE for 5 Years and CE, EEE, ME, ECE & IT for 3 Years
Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957
E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered into an effective as on **December 2020** and is valid until one year of the date of signing.

By



# **GUDLAVALLERU ENGINEERING COLLEGE**

Seshadri Rao Knowledge Village GUDLAVALLERU-521356, Krishna Dt, Andhra Pradesh, India.

and



# **GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY**

NH - 16, Chaitanya Knowledge City, Rajahmundry - 533296, Andhra Pradesh, India GUDLAVALLERU ENGINEERING COLLEGE represented by its Principal (Hereinaster refer to as "GEC", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the party of first part.

### And

GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY represented by its Principal (Hereinafter refer to as "GIET", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the party of second part

"GEC"&"GIET" are hereinafter, wherever the context so requires, individually referred to as "party" and collectively as "parties".

### Whereas:

- A. **GEC** is engaged in service of Engineering & Technical Education with college name referred as GUDLAVALLERU ENGINEERING COLLEGE in Krishna District.
- B. GIET is engaged in service of Engineering & Technical Education with college name referred as GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY in East Godavari District.

### I. OBJECTIVES OF MOU:

- 1. To promote & enhance academic interest between SRGEC and GIET.
- 2. To provide advice for implementation of quality of education between GEC and GIET.
- 3. To promote research/continuing education activities between parties.
- 4. Access to Information on research / education resources.
- 5. Access to Centers of Excellence of the college

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Gudiavalleru Engineering College
GUDLAVALLERU - 521 356

PRINCIPAL
Godavari institute of Engineering &
Technology (Autonomous)
NH-16, Chaitanya Knowledge City,
RAJAMAHENDRAVARAM-533 296

- 6. Technical support in projects related to science and management from senior faculty or experts
- 7. Guidance for specific issues in terms of R&D, Project design and development etc. from the senior faculty or experts.
- 8. On boarding potential faculty who would be the mentors to support boot camps, Technology Readiness Level (TRL) activities for prototyping, guide startups.
- 9. To refer or depute faculty or Resource persons for specific programs as speakers.

# II. TECHNICAL AREAS OF COLLABORATION:

- A. A continuing quality improvement programme to improve quality of teaching staff in both parties.
- B. Providing academic interaction by delivering special lectures at both institutes on topics of relevance to modern industry.
- C. Provide necessary helps in organizing workshops, conferences and personality development programmes at both parties for enhancement of skills in respect of faculty, staff and students.
- D. To provide training programs for Students & Staff.

### **III. TERMS & CONDITIONS:**

- 1. The cost of development of infrastructure at both parties should be borne by themselves.
- For the visits related to advice & consultancy, travel and other expenses of faculty & staff shall be reimbursed by both the parties on mutually agreed terms.
- 3. The faculty and students of both parties can use library facilities for a short time.

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GUDLAVALLERU - 521 356

PRINCIPAL
Godavari Institute of Engineering &
Technology (Autonomous)
NH-16, Chaitanya Knowledge City,
RAJAMAHENDRAVARAM-523 29 A

E d

4. Both parties agreed to help identify and invite the faculty members & researchers from the other institutes to participate in conferences, workshops and short-term courses.

5. This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.

6. Either party should have the right to terminate this MoU upon 30days prior written notice to the other Party.

### A. CONFIDENTIALITY:

The GEC and GIET agreed to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of MOU and will not disclose the same to any third party without written consent of the other party. The above confidential clause under this MOU excludes the information/data processed by either party before entering into this MOU or independently developed and/or information already available through public domain.

### **B.** COORDINATION

Each institution shall appoint one member of its teaching/research faculty to coordinate the programme on its behalf who will periodically review and identify ways to strengthen cooperation between the two institutions.

### C. TENURE AND TERMINATION

This MOU will take effect from the date it is signed by representatives of the two institutions. It will remain valid for one year, and may be continued thereafter after suitable review and agreement. Either institution may terminate the MOU by giving written notice to the other institution 30 days in advance. However, GEC and GIET will ensure that all activities in progress are allowed to complete successfully.

PRINCIPAL

Gudlavalleru Engineering College GUDLAVALLERU - 521 356 PRINCIPAL

Godavari Institute of Engineering & Technology (Autonomous)
NH-16, Chaitanya Knowledge City,
RAIAMAHENDRAVARAM-532 29#

### **D. ARBITRATION CLAUSE**

Should there be a dispute relating to any aspect of academic cooperation, GEC and GIET will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

This MOU is signed subject to approval of the respective academic/administrative bodies.

IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:

Signed for GEC

PRINCIPAL

valleru Engineering Colle

Gudlavalleru Engineering College GUDLAVALLERU - 521 356

(Dr. G. V. S. N. R.V. PRASAD)

Signed for GIET

PRINCIPAL

Godavari Institute of Engineering & Technology (Autonomous) NH-16, Chaitanya Knowledge Chy, RAJAMAHENDRAVARAM-533 296

(Dr. P. M. M. S. SARMA)

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and Permitted by A.P. State Government)

Accredited by NAAC with 'A'Grade

NBA Accreditation: B.Tech - CSE for 5 Years and CE, EEE, ME, ECE & IT for 3 Years

Phone Nos. 08674-273737, 273888, Mobile: 9848779121 Fax No. 08674-273957 E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

# MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered into an effective as on 04.02.2021 and is valid until one year of the date of signing.

By



# **GUDLAVALLERU ENGINEERING COLLEGE**

Seshadri Rao Knowledge Village GUDLAVALLERU-521356, Krishna Dt, Andhra Pradesh,India.

and



# PRAGATI ENGINERING COLLEGE

1-378, ADB Road, Surampalem,
Near Peddapuram -533437
East Godavari Dt, Andhra Pradesh, India.

GUDLAVALLERU ENGINEERING COLLEGE represented by its Principal (Hereinafter refer to as "GEC", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the party of first part.

### And

PRAGATI ENGINEERING COLLEGE represented by its Principal (Hereinafter refer to as "PEC", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the party of second part

"GEC"&"PEC" are hereinafter, wherever the context so requires, individually referred to as "party" and collectively as "parties".

### Whereas:

- A. GEC is engaged in service of Engineering & Technical Education with college name referred as GUDLAVALLERU ENGINEERING COLLEGE in Krishna District.
- B. PEC is engaged in service of Engineering & Technical Education with college name referred as PRAGATI ENGINEERING COLLEGEin East Godavari District.

### I. OBJECTIVES OF MOU:

- 1. To promote & enhance academic interest between GEC and PEC.
- To provide advice for implementation of quality of education between GEC and PEC.
- 3. To promote research/continuing education activities between parties.
- 4. Access to Information on research / education resources.
- 5. Access to Centers of Excellence of the college

PRINCIPAL
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GUDLAVALLERU - 521 356

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PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
# 1-378, ADB ROAD, SURAMPALEM
'ear Peddapuram, E.G.Dt. (AP)-53342

- Technical support in projects related to science and management from senior faculty or experts
- 7. Guidance for specific issues in terms of R&D, Project design and development etc. from the senior faculty or experts.
- On boarding potential faculty who would be the mentors to support boot camps, Technology Readiness Level (TRL) activities for prototyping, guide startups.
- 9. To refer or depute faculty or Resource persons for specific programs as speakers.

# II. TECHNICAL AREAS OF COLLABORATION:

- A. A continuing quality improvement programme to improve quality of teaching staff in both parties.
- B. Providing academic interaction by delivering special lectures at both institutes on topics of relevance to modern industry.
- C. Provide necessary helps in organizing workshops, conferences and personality development programmes at both parties for enhancement of skills in respect of faculty, staff and students.
- D. To provide training programs for Students & Staff.

### III. TERMS & CONDITIONS:

- The cost of development of infrastructure at both parties should be borne by themselves.
- For the visits related to advice & consultancy, travel and other expenses of faculty & staff shall be reimbursed by both the parties on mutually agreed terms.
- The faculty and students of both parties can use library facilities for a short time.

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GUDLAVALLERU - 521 356

PRINCIPAL
PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
# 1-378, ADB ROAD, SURAMPALEM
Near Peddapuram, E.G.Dt. (AP)-533437

- 4. Both parties agreed to help identify and invite the faculty members & researchers from the other institutes to participate in conferences, workshops and short-term courses.
- This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.
- 6. Either party should have the right to terminate this MoU upon 30days prior written notice to the other Party.

### A. CONFIDENTIALITY:

The GEC and PEC agreed to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of MOU and will not disclose the same to any third party without written consent of the other party. The above confidential clause under this MOU excludes the information/data processed by either party before entering into this MOU or independently developed and/or information already available through public domain.

### **B. COORDINATION**

Each institution shall appoint one member of its teaching/research faculty to coordinate the programme on its behalf who will periodically review and identify ways to strengthen cooperation between the two institutions.

### C. TENURE AND TERMINATION

This MOU will take effect from the date it is signed by representatives of the two institutions. It will remain valid for one year, and may be continued thereafter after suitable review and agreement. Either institution may terminate the MOU by giving written notice to the other institution 30days in advance. However, GEC and PEC will ensure that all activities in progress are allowed to complete successfully.

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# 1-378, ADB ROAD, SURAMPALEM
Near Peddapuram, E.G.Dt. (AP)-533437

### D. ARBITRATION CLAUSE

Should there be a dispute relating to any aspect of academic cooperation, GEC and PEC will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

This MOU is signed subject to approval of the respective academic/administrative bodies.

# IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:

Signed for GEC

PRINCIPAL
Gudlavalleru Engineering Coffege
GUDLAVALLERU - 521 356

(Dr. G. V. S. N. R.V. PRASAD)

Signed for PEC

PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS) \* 1-378, ADB ROAD, SURAMPALEM Near Peddapuram, E.G.Dt. (AP)-533437

(Dr. S. SAMBHU PRASAD)

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, GUDLAVALLERU-521 356, Krishna District, A.P., India
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E-mail: principal@gecgudlavalleru.ac.in, office@gecgudlavalleru.ac.in, Web: www.gecgudlavalleru.ac.in

# MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is entered into an effective as on March 2021 and is valid until one year of the date of signing.

By



# GUDLAVALLERU ENGINEERING COLLEGE

Seshadri Rao Knowledge Village GUDLAVALLERU-521356, Krishna District, Andhra Pradesh, India.

and



# SRINIVASA INSTITUTE OF TECHNOLOGY & SCIENCE

Chennai - Hyderabad Bypass Road, Ukkayapalli, Kadapa-516002, Andhra Pradesh, India GUDLAVALLERU ENGINEERING COLLEGE represented by its Principal (Hereinafter refer to as "GEC", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the party of first part.

### And

SRINIVASA INSTITUTE OF TECHNOLOGY & SCIENCE represented by its Principal (Hereinafter refer to as "SITS", which expression shall, unless repugnant to the context or meaning thereof, mean & include its successors & assigns) being the party of second part

"GEC" & "SITS" are hereinafter, wherever the context so requires, individually referred to as "party" and collectively as "parties".

### Whereas:

- A. GEC is engaged in service of Engineering & Technical Education with college name referred as GUDLAVALLERU ENGINEERING COLLEGE in Krishna District.
- B. SITS is engaged in service of Engineering & Technical Education with college name referred as SRINIVASA INSTITUTE OF TECHNOLOGY & SCIENCE in Kadapa.

### I. OBJECTIVES OF MOU:

- 1. To promote & enhance academic interest between GEC and SITS.
- To provide advice for implementation of quality of education between GEC and SITS.
- 3. To promote research/continuing education activities between parties.
- 4. Access to Information on research / education resources.
- 5. Access to Centers of Excellence of the college

PRINCIPAL
Gudlavalleru Engineering College
GUDLAVALLERU - 521 356

PRINCIPAL
Srinivasa inst. of Technology & Science
UKKAYAPALLI (\) & (P)
KADAPA - 516 002. (A.P)

- Technical support in projects related to science and management from senior faculty or experts
- 7. Guidance for specific issues in terms of R&D, Project design and development etc. from the senior faculty or experts.
- On boarding potential faculty who would be the mentors to support boot camps, Technology Readiness Level (TRL) activities for prototyping, guide startups.
- To refer or depute faculty or Resource persons for specific programs as speakers.

### II. TECHNICAL AREAS OF COLLABORATION:

- A. A continuing quality improvement programme to improve quality of teaching staff in both parties.
- B. Providing academic interaction by delivering special lectures at both institutes on topics of relevance to modern industry.
- C. Provide necessary helps in organizing workshops, conferences and personality development programmes at both parties for enhancement of skills in respect of faculty, staff and students.
- D. To provide training programs for Students & Staff.

# III. TERMS & CONDITIONS:

- 1. The cost of development of infrastructure at both parties should be borne by themselves.
- For the visits related to advice & consultancy, travel and other expenses of faculty & staff shall be reimbursed by both the parties on mutually agreed terms.
- 3. The faculty and students of both parties can use library facilities for a short time.

PRINCIPAL
Gudlavalleru Engineering College
GUDLAVALLERU - 521 356

PRINCIPAL
Srinivasa Inst. of To Group & Science
UKKAYAPALLI (V) & (P)
KADAPA - 516 002. (A.P)

- 4. Both parties agreed to help identify and invite the faculty members & researchers from the other institutes to participate in conferences, workshops and short-term courses.
- 5. This MOU may be amended, removed and terminated by mutual written agreement of the parties at any time.
- 6. Either party should have the right to terminate this MoU upon 30days prior written notice to the other Party.

### A. CONFIDENTIALITY:

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### **B.** COORDINATION

Each institution shall appoint one member of its teaching/research faculty to coordinate the programme on its behalf who will periodically review and identify ways to strengthen cooperation between the two institutions.

### C. TENURE AND TERMINATION

This MOU will take effect from the date it is signed by representatives of the two institutions. It will remain valid for one year, and may be continued thereafter after suitable review and agreement. Either institution may terminate the MOU by giving written notice to the other institution 30 days in advance. However, GEC and SITS will ensure that all activities in progress are allowed to complete successfully.

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GUDLAVALLERU - 521 356

PRINCIPAL
Srinivasa Inst. of Technology & Torance
UKKAYAPALLI (1) (1)
KADAPA - 516 002. (A.P)

### **D. ARBITRATION CLAUSE**

Should there be a dispute relating to any aspect of academic cooperation, GEC and SITS will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

This MOU is signed subject to approval of the respective academic/administrative bodies.

IN WITNESS WHEREOF THE PARTIES HAVE EXECUTED THIS MOU AS OF THE DAY AND YEAR FIRST ABOVE WRITTEN:

Signed for GEC

PRINCIPAL

Gudlavalleru Engineering College GUDLAVALLERU - 521 356

(Dr. G. V. S. N. R.V. PRASAD)

Signed for SITS

PRINCIPAL

P. Vana

Srinivasa Inst. of Technology & Science
UKKAYAPALLI (V) & (P)

KADAPA - 516 002. (A.P)

(Dr. P. VARA PRASAD)