

Godavari Institute of Engineering & Technology

Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada Chaitanya Knowledge City, NH-16, Rajamahendravaram Andhra Pradesh, INDIA, PIN: 533296 i www.giet.ac.in

Year of signing MoU	Name of the organization with whom	Purpose of MOU/Collaboration	Duration				
Teal of signing 14100	MOU/Collaboration being signed	Purpose of MOO/Collaboration	Start Date	End Date			
	2018-19						
2019	APSSDC, Eurpean Center for Mechatronics	Establish robotics lab and train the students	07.02.2010	00 02 2024			
2019	APS GmbH Aachen and GIET(A)	Establish robotics lab and train the students	07.02.2019	06.02.2024			
2018	SPOKEN TUTORIALS, IIT BOMBAY	spoken courses to the students and faculty	31.07.2018	30.07.2018			

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Godavari Institute of Engineering & Technology

NH-16, Chaitanya Knowledge City.
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PRINCIPAL

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

MEMORANDUM OF AGREEMENT BETWEEN

GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY
(A), RAJAMAHENDRAVARAM-533296
(First Party)
AND
Indo-Euro Synchronization Pvt. Ltd - IES
(Second Party)

For

International Skill and internship initiatives in the various Academic Institutions of Andhra Pradesh



INDIANONJUDICIAL

ఆంధ్రప్రదేశ్ आन्ध्र प्रदेश ANDHRA PRADESH

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Secretary, Excorrespondent Sn. Kondi Vellugubanda-533294

Educational Society, Rejahmendry.

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MEMORANDUM OF AGREEMENT

This Memorandum of Agreement (MoA) is entered into on 2nd day of August 2022 at Vijayawada,

By and Between:

Godavari Institute of Engineering & Technology (Autonomous) having its principal address at NH-16, Chaitanya Knowledge City, Rajamahendravaram-533296, Andhra Pradesh (hereinafter referred to as "College", which expression shall unless repugnant to the meaning thereof, mean and include its successors and permitted assigns) of the First Part

And

Indo-Euro Synchronization Pvt. Ltd represented by V.V.N Raju, Managing Director of Indo-Euro Synchronization Pvt. Ltd, Reg. Office: Plot No 3, 2nd Floor, Our Place Restaurant Street, Ashramam Road, Tadepalli, Guntur, AP - 522501, India hereinafter called the IES (which expression shall unless repugnant to the meaning thereof, mean and include its successors and permitted assigns of the Second Part

IES and College are hereinafter referred to singly as "Party" and jointly as "Parties"

Godavari Institute of Engineering & Technology (Autonomous) Chaitanya Knowledge City,

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PREAMBLE/ BACKGROUND

Brief about IES:

IES is an initiative created by having experience and presence in technical and business bodies to connect India and Europe closer together and up skill the learning ecosystem at international standards. IES strive to create a better technological future by enabling closer collaboration and knowledge exchange between universities, academic institutions, companies and supporting governmental bodies. IES excelled in creating the knowledge clusters in India in the fields of Industry 4.0, Industrial automation and Robotics, Data Sciences, AI and IOT etc sectors. It also has a fleet to higher education models to German and European universities, like joint degree programs, standalone bachelor and master program, short term and long-term exchange certification programs and any kind of full-degree programs. All the models are developed on self-sustained basis including time to time funding support from Indian and European public and private bodies.

Brief about College(Godavari Institute of Engineering & Technology (A)):

Godavari Institute of Engineering & Technology - GIET (A) was established in 1998 to offer engineering education of world-class standards. Over the years, the Institute has come a long way to gain a place of repute and a preferred destination for quality engineering education marking it as the best engineering colleges in Andhra Pradesh. Located in the serene and sylvan suburbs of Chaitanya Knowledge City, Rajahmundry on NH-16, the sprawling 300-acre campus of GIET (A) campus reflects the finest educational facilities around. The stately 5-storeyed structure set amid idyllic setting ensures a most congenial atmosphere for scholastic pursuit in right earnest. An ISO-certified, and NAAC-A+ (with 3.37 CGPA on 4 point scale) Grade accredited institution. GIET (A) has many distinctions to its credit viz., NIRF Rankings 2022 in Rank-band of 201-250, Study in India (SII) Partnership Institute, and Band - Performer Colleges/Institutes (Private/Self Financed) (Technical) in India by ARIIA 2021 Ranking, MoE.

II. PURPOSE:

- 1. This engagement will aim to skill the graduates from the state of Andhra Pradesh by having the presence with domestic and international cooperation's.
- 2. To align courses and curriculum as per the International Standards adhering to Industry demand and needs.
- 3. To provide emerging and advanced skill training including assessment, certification and to facilitate industry connects to the trained students.

III. ROLES AND RESPONSIBILITIES:

FIRSTPARTY- Godavari Institute of Engineering & Technology (A)shall 1.

- 1. Establish necessary infrastructure in collaboration with IES;
- 2. Provide training to the students as per the course curriculum and assigning the necessary credit points for mandatory or non-mandatory courses/internship as a part of the course.
- 3. Assign the designated classroom and time slot in order to execute the agreed certification and/or internship program.
- 4. Supporting the faculty to be part of agreed Faculty Development programs in order to enhance their knowledge time to time.

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

RJY- Godavari Institute of Engineering & Tech. (A) NH-16, Chaitanya Knowledge City

RAJAHMUNDRY-533 296

- 5. Supporting the students to archive opportunity to participate in the further industry internships, higher education opportunities and placement or career linkage activities.
- 6. Depute required faculty to manage and co-ordinate Trainings in designated labs;
- 7. Collaborate for dissemination of knowledge on cutting edge technologies to faculty and
- 8. Take care of insurance and regular maintenance pertaining to Hardware installed in jointly established labs;
- 9. Follow the guidelines as specified by APSSDC or equivalent policy body from time to
- 10. Submit all reports and documents relating to progress of the students on rolls, Accounts, Audit and Annual Work Plan, students' academic and placement records as specified at such frequency as may be required by APSSDC, IES and /or similar policy body

2 SECONDPARTY - IES shall

- 1. IES will establish the nodal centres at colleges to execute jointly agreed programs in collaboration with APSSDC or equivalent policy body and its knowledge partners.
- 2. Develop the courses according to the market needs in India and execute with academic planning in collaboration with APSSDC or equivalent policy body, and also conduct training of trainers/faculties.
- 3. At present, two courses are offered under the initiative as to provide training in collaboration with partnered Colleges and its certification along with their knowledge partners;
- 4. Provide support for conducting career linkage activities.
- 5. Impart the courses and provide assistance to further internships, Placements and higher education opportunities to the students who had successfully completed the program;
- 6. Consider the students from these trainings as a priority to provide employment and higher education.
- 7. Collaborate for dissemination of knowledge on cutting edge technologies to faculty and research programs.
- 8. Along with their knowledge partners to provide commercial support as a part of student course along with APSSDC.
- 9. Ensure conducting assessments as per standard assessment pattern and shall provide certificate to the successful students.
- 10. Follow the guidelines as specified by APSSDC or equivalent policy body from time to time.

IV. Compliances:

- KPIs-Key Performance Indicators (KPIs) will be developed by IES in mutual consultation with colleges and APSSDC and/or equivalent policy body.
- Monitoring: The activities of shall be regularly monitored by IES in mutual consultation with colleges and APSSDC and/or equivalent policy body.

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

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v. Responsibilities of the Parties:

Both parties agree that:

- 1. The Parties shall diligently perform their respective obligation under the Agreement as per the procedure set forth above.
- 2. Neither Party shall share any confidential information with any other party. The sharing of such database by each other will be on trust that it will not be used by either Party for providing any kind of information to any third party.
- 3. Both parties agree to bring down the student's fee component Vs number of students as follows: Colleges need to send their selection of their option before start of the enrollment by writing in letter or email for that particular academic year.

Selection /Option	Colleges	IES			
1	100 students for core engineering program and 100 students of CSE & IT program	Cost per student: 2000 INR (Including GST)			
2	Min 100 students for core engineering program (or) CSE & IT program	Cost per student: 2000 INR (Including GST)			
3	Min 60 students for core engineering program	Cost per student: 4000 INR (Excluding GST)			

VI. Branding:

IES & College shall ensure necessary branding for agreed programs. IES and College shall follow the branding guide lines as specified by APSSDC or equivalent policy body from time to time.

VII. Attendance:

IES and College shall follow the attendance formats as specified by APSSDC or equivalent policy body from time to time.

VIII. Arbitration:

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 30days, 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.

IX. Termination of MoA:

The first party shall have the right to terminate this MoA without assigning any reasons by giving prior written notice of 90(e) days through its authorized signatory. Without prejudice to the above, either Party may terminate this MoA by giving 90 (Ninety) days' written notice through its authorized signatory in the event of any material breach of any of the material terms of this MoA by the other Party. The non-defaulting party shall first serve a written notice of its intention to terminate this MoA to the defaulting party highlighting the material breach and giving the defaulting party a period of 90 days or such extended period as may be mutually agreed to within which to remedy the material breach. Should such event of a material breach remain un resolved/un rectified 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 MoA TESTED forthwith

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

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X. Representations and Warranties by the Parties:

In addition to the above, the Parties hereto represent and warrants to other Parties asunder:

That it is duly organized and validly existing under the laws of the jurisdiction in which it was incorporated and has the necessary corporate power and authority under applicable Laws to carry on its business and or perform its functions.

That this MoA is within its powers and has been duly authorized by it; and does not conflict in any material respect with any law or regulation or its constitutional documents or any document binding on it and that it has obtained all necessary consents for the performance by it under this MoA.

That all information set forth in this MoA is true and correct and is not misleading in letter and spirit.

XI. PERIOD OF VALIDITY:

This MoA shall become effective from the date hereof and shall be in force for a period of **Five years**, unless terminated by mutual consent of the parties.

XII. 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 disclaimed.

XIII. NOTICES:

Unless otherwise provided herein, all notices or other communications under or in connection with this MoA shall be in English, will be issued in writing and shall be signed by the authorized representative of the issuing / serving Party and may be sent by personal delivery or post or courier or facsimile to the address given above. Any such notice or other communication will be deemed to be effective if sent by personal delivery, when delivered, if sent by post, three days after being deposited in the post and if sent by courier, two days after being deposited with the courier.

XIV. COMMUNICATIONSANDPUBLICITY:

The Second & Third Party shall ensure that the name and logo of the first party should appear in all publication material. The Second & Third Party shall ensure that the sign board depicting the name of the First Party be affixed outside the college. The Parties shall consult and agree on all and any intended communications, publications, presentations and documentations relating to this Arrangement/MoA (jointly the "Communication(s)") in advance prior to the intended release. If a MoA cannot be reached, a Party shall have the right to disclaim endorsement and/or dissociate itself from that Communication(s). No party shall use logo/trade mark etc. of each of the parties without obtaining its prior written concurrence to that effect.

XV. IT IS MUTUALLY UNDERSTOOD AND AGREED BY AND BETWEEN THE PARTIES THAT:

AMENDMENT: Amendment within the scope of the instrument shall be made by mutual consent of the parties, by the issuance of a written modification right and dated by all parties.

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

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INFORMATION OWNERSHIP:

All information provided by First Party shall only be utilized for conducting training and placement assistance and First Party holds no ownership over the content prepared by Second Party.

<u>ESTABLISHMENT OF RESPONSIBILITY:</u> This MoA is not intended to, and not create any right benefit or trust responsibility, substantive or procedural, enforceable at law, by a party against First Party or Second Party.

The parties hereto have executed this agreement as of the last written date below.

For and on behalf of	For and on behalf of
Godavari Institute of Engineering & Technology (A), NH - 16, Chaitanya Knowledge City, Rajamahendravaram - 533296, Andhra Pradesh	INDO-EURO SYNCHRONISATION PV
Name: Dr. P.M.M.S. Sarma 18 Designation: Principal PRINCIPAL	Name: Mr. Vangapandu Venkata Nagaraju Designation: President & MD

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

> A.P. INDIA

Witness:

Witness:

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ATTESTED

PRINCIPAL

Godavari Institute of Engineering & Tech.(A)

NH-16, Chaitanya Knowledge City RAJAHMUNDRY-533 296

MEMORANDUM OF AGREEMENT

BETWEEN

ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION

(First Party)

AND

EUROPEAN CENTER FOR MECHATRONICS APS GmbH

(Second Party)

AND

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY (A)

(Third Party)



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Sold to Rep. By Secretary of Correspondent K.V. V. Satyanorayana Licensed Stamp Vendor L.NO.04-27-9-2011.
For Whom. Bri Korndinya Educational, Raja 3/0 Satyanarayana Raju Velugueanda-533294

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MEMORANDUM OF AGREEMENT

This Memorandum of Agreement (MoA) is entered into on 7th day of February 2019

Andhra Pradesh State Skill Development Corporation, a Government Company registered under the Companies Act, 2013 having its Corporate Office at G&J Infra Building, 3rd Floor, D No.78/2, Near NH-5, Near Pathuru Road, Tadepalli, Guntur District, Andhra Pradesh represented by Executive Director-I (hereinafter referred to as "APSSDC" or First Party, which expression shall unless repugnant to this context or meaning thereof, includes its successor in office, legal representatives and permitted assigns) of the FIRST PART.

And

European Center for Mechatronics APS GmbH Aachen, having its principal address at Vaalserstrasse 460, 52072 Aachen, Germany (hereinafter referred to as "ECM", which expression shall unless repugnant to the meaning thereof, mean and include its successors and permitted assigns) of the SECOND PART.

And

Godavari Institute of Engineering and Technology (Autonomous) having its principal address at NH - 16, Chaitanya Knowledge City, Rajahmundry - 533296, Andhra Pradesh (hereinafter referred to as "College", which expression shall unless repugnant to the meaning thereof, mean and include its successors and permitted assigns) of the THIRD PART.

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APSSDC, ECM and College are hereinafter referred to singly as "Party" and jointly as "Parties".

I. PREAMBLE/ BACKGROUND Brief about APSSDC:

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.

Brief about ECM:

ECM based in Aachen was founded in 1981. ECM has been working in the fields of robotics, sensor technology, and information and communication technology for more than 30 years. Engineers and technicians from various disciplines develop and implement interdisciplinary concepts and solutions in collaboration with national and international industrial partners, public procurers and researchers.

ECM is into education and research in the field of Mechatronics and Industrial Robotics focusing Industry 4.0 which is planned to implement the similar ecosystem in state of Andhra Pradesh.

ECM will be organizing the skill development training programs in collaboration with their German partner, GC German Center for Engineering and Management Studies (GEMS).

Brief about Godavari Institute of Engineering and Technology:

Godavari Institute of Engineering & Technology - GIET (A) was established in 1998 to offer engineering education of world-class standards. Over the years, the Institute has come a long way to gain a place of repute and a preferred destination for quality engineering education marking it as the best engineering colleges in Andhra Pradesh. Located in the serene and sylvan suburbs of Chaitanya Nagar, Rajahmundry on NH-16, the sprawling 300-acre campus of GIET (A) campus reflects the finest educational facilities around. The stately 5-storeyed structure set amid idyllic setting ensures a most congenial atmosphere for scholastic pursuit in right earnest. An ISO-certified, NBA-accredited and NAAC-A+ (with 3.37 CGPA on 4-point scale) Grade accredited institution. GIET (A) has many distinctions to its credit.

PURPOSE:

ONENT COP

A. This engagement will aim to skill the engineering graduates from the state of Andhra Pradesh in Mechatronics and Industrial Robotics. It was proposed to establish Indo-European Skilling Centers for Mechatronics and Industrial Robotics in 40 Engineering Colleges across the state of Andhra Pradesh. ECM has selected select 11 Engineering Colleges initially in collaboration with APSSDC under pilot phase.

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- B. To impart robotics-centric courses as per Annexure-1 to the students of the college viz. Third Party.
- C. To provide end to end skill training including assessment, certification and facilitating placements to the trained students.
- D. The robotics infrastructure established in the respective college henceforth called Applied Robotic Control Labs (ARC Labs).

ROLES AND RESPONSIBILITIES:

FIRST PARTY - APSSDC shall

- > select reputed engineering colleges/Universities in collaboration with ECM through a stipulated procedure;
- provide a platform for registration of trainees online and mapping of institutions and students;
- develop course curriculum in collaboration with other parties to suit latest and future technologies;
- prepare over all calendar of training programs and communicate to Second Party;
- organize Training Programs for all diploma and under graduate engineering students;
- prepare operational guidelines for ARC labs to be followed by the other two parties;
- > promote Research & Development and Innovation for existing Industries;
- > exercise its right to cancel the permission now granted to the institutions in the event of not fulfilling their obligations.

SECOND PARTY - ECM shall

OPHENT COR

- ➢ establish the research nodal centers named as "Applied Robotic Control Labs" (ARC) at state level in Andhra Pradesh as part of the "Indo-European Skilling Centres for Mechatronics and Industrial Robotics" in the Engineering Colleges in collaboration with its European partners and shall be utilized for ARC 3.0 course;
- develop the courses according to the market needs in India and execute with academic planning in collaboration with APSSDC and also conduct training of trainers/faculties. At present, three courses are offered under the initiative as given under Annexure-1;
- to provide training in collaboration with partnered Colleges and its certification along with their European partners;

 provide support for conducting job melas and facilitate for placements through the following activities;
 ATTESTED

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- ECM will bring several professionals and companies to AP to impart valuable skills and entrepreneurship abilities to students and facilitate placements in respective Industry.
- ECM should facilitate employment to potential candidates after ARC 3.0.
- ECM should provide internship to successful students in India and Germany as well.
- impart the courses and provide assistance to employment and higher education opportunities to the students who had successfully completed the program;
- consider the students from these trainings as a priority to provide employment and higher education:
- establish a common research location/representation for transnational research projects between German and Indian partners in Andhra Pradesh;
- collaborate for dissemination of knowledge on cutting edge technologies to faculty and research programs:
- along with their European partners to provide commercial support as a part of student course along with APSSDC;
- conduct job melas at least twice a year in collaboration with APSSDC;
- ensure conducting assessments as per standard assessment pattern and shall provide certificate to the successful students;
- follow the guidelines as specified by APSSDC from time to time;
- submit 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 APSSDC.

THIRD PARTY - The College shall

- > establish ARC lab along with necessary infrastructure in collaboration with ECM;
- provide training to the students as per the course curriculum;
- depute required faculty to manage and co-ordinate Trainings in ARC labs;
- collaborate for dissemination of knowledge on cutting edge technologies to faculty and research programs;
- provide support for conducting job melas and facilitate placements alongwith ECM;
- take care of insurance and regular maintenance pertaining to Hardware installed in ARC labs;
- > follow the guidelines as specified by APSSDC from time to time;

histitutions will face punitive action if found to be:

> submit 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 APSSDC.

Compliances:

- KPIs Key Performance Indicators (KPIs) will be developed by APSSDC in mutual consultation with colleges and ECM.
- Monitoring: The activities of ARC Labs shall be regularly monitored through by APSSDC and also through the monitoring committee of APSSDC.

• Details of Data of Number of students passed out placed (Trained for Employability), and unplaced on year-on-year basis.

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indulging in any malpractice

Provided false data in their reports

- Unable to achieve targets set by APSSDC/themselves in Proposals consistently
- Any non-compliance with the terms and conditions of this Agreement

E. Responsibilities of the Parties

All Parties agree that:

1. The Parties shall diligently perform their respective obligation under the Agreement as per the procedure set forth above.

2. To get the evaluation of the programs done by third party for assessing the impact

with respect to quality of training programs.

3. Neither Party shall share any confidential information with any other party. The sharing of such database by each other will be on trust that it will not be used by either Party for providing any kind of information to any third party.

F. Branding: .

ECM & College shall ensure necessary branding for ARC Lab. Signage for ARC lab is attached as Annexure 2 to this MoA. ECM & College shall follow the branding guidelines as specified by APSSDC from time to time.

G. Attendance:

The college shall have requisite infrastructure and ECM shall ensure that students shall be registered through BIO-METRIC devices with Aadhaar (Unique Identification Number) seeded inputs. Attendance shall be captured through Aadhaar based Biometric devices only.

H. Arbitration:

The Parties shall endeavour 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.

I. Termination of MoA:

The first party shall have the right to terminate this MoA 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 MoA by giving 30 (Thirty) days' written notice through its authorized signatory in the event of any

APS GmbH European Center for Mechatronics (PAL)

Vaalser Str. 480, 52074 Accept Garmany, NH-16, Chaitanya Knowledge City

material breach of any of the material terms of this MoA by the other Party. The non-defaulting party shall first serve a written notice of its intention to terminate this MoA 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. Should 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 MoA forthwith.

J. Representations and Warranties by the Parties

In addition to the above, the Parties hereto represent and warrants to other Parties as under:

- a) That it is duly organized and validly existing under the laws of the jurisdiction in which it was incorporated and has the necessary corporate power and authority under applicable Laws to carry on its business and or perform its functions.
- b) That this MoA
 - I. is within its powers and has been duly authorized by it; and
 - II. does not conflict in any material respect with any law or regulation or its constitutional documents or any document binding on it and that it has obtained all necessary consents for the performance by it under this MoA.
- c) That all information set forth in this MoA is true and correct and is not misleading in letter and spirit.

K. PERIOD OF VALIDITY:

This MoA shall become effective from the date hereof and shall be in force for a period of **Three years**, unless terminated by mutual consent of the parties.

L. 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 disclaimed.

M. NOTICES:

Unless otherwise provided herein, all notices or other communications under or in connection with this MoA shall be in English, will be issued in writing and shall be signed by the authorized representative of the issuing / serving Party and may be sent by personal delivery or post or courier or facsimile to the address given above. Any such notice or other communication will be deemed to be effective if sent by personal delivery, when delivered, if sent by post, three days after being deposited in the post and if sent by courier, two days after being deposited with the courier.

N. COMMUNICATIONS AND PUBLICITY:

The Second & Third Party shall ensure that the name and logo of the first party should appear in all publication material. The Second & Third Party shall ensure that

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the sign board depicting the name of the First Party be affixed outside the college. The Parties shall consult and agree on all and any intended communications, publications, presentations and documentations relating to this Arrangement/ MoA(jointly the "Communication(s)") in advance prior to the intended release. If a MoA cannot be reached, a Party shall have the right to disclaim endorsement and/or dissociate itself from that Communication(s). No party shall use logo/trade mark etc. of each of the parties without obtaining its prior written concurrence to that effect.

O. IT IS MUTUALLY UNDERSTOOD AND AGREED BY AND BETWEEN THE PARTIES THAT:

AMENDMENT: Amendment within the scope of the instrument shall be made by mutual consent of the parties, by the issuance of a written modification, signed, and dated by all parties.

INFORMATION OWNERSHIP: All information provided by First Party shall only be utilized for conducting training and placement assistance and First Party holds no ownership over the content prepared by Second party.

PARTICIPATION IN SIMILAR ACTIVITIES: This Agreement in no way restricts First Party from participating in similar activities with other public or private agencies, organizations, and individuals.

NON-FUND OBLIGATING DOCUMENT: This Agreement is neither a fiscal nor a funds obligation document.

ESTABLISHMENT OF RESPONSIBILITY: This MoA is not intended to, and not create any right benefit or trust responsibility, substantive or procedural, enforceable at law, by a party against First Party or Second Party.

The parties hereto have executed this agreement as of the last written date below.

For Andhra Pradesh State Skill **Development Corporation**

T. Anil Kumar Executive Director - I

Executive Dire Andhra Pradesh State Skill De Dept. of Skill D Entrepreneursh Govt. of A.P.

For European Center for Mechatronics

APS GmbH

Till Ouadflieg **Managing Director** For Godavari Institute of **Engineering and Technology**

K. Sasi Kiran Varma **Executive Director**

Chaitanya Group

APS GmbH European Center for Mechatronics

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Godavari Institute of Engineering & Tech.(A

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Training Methodology:

Courses: Three (3) courses spread across three (3) semesters, which will start in January every year.

Phase	ARC 1.0	ARC 2.0	ARC 3.0	
	6 th Semester	7 th Semester	8 th Semester	
Eligibility	Mechanical Engineering/ /ECE/EEE/ Automobile Engineering	Mechanical Engineering /ECE/EEE/ Automobile Engineering	Mechanical Engineering, ECE/EEE/ Automobile Engineering	
Activity	12 weeks course/	12 weeks Training	6 weeks course with jol	
	+ Bachelor project		assistance	
Course contents	Topics of Mechatronics, Manufacturing, Industrial Automation and Robotics	VR in Automation and Robotics. Studies towards Bachelor project on Industry scale application	Hands on experience/ Bachelor project on Industry scale robots in industrial setup	
Location	ARC labs at partnered college/university in India	ARC labs at partnered college/university in India	ECMM, India/Germany	
Hours	120	120	6 weeks	
	(50% - Teaching			



APS GmbH European Center for Mechatronics Vaalser Str. 460, 52074 Aachen, Germany.

ATTESTED

Godavari Institute of Engineering & Tech. (A NH-16, Chaitanya Knowledge City RAJAHMUNDRY-533 296 Signage for ARC Lab

APSSDC





Indo European Skilling Centre for Mechationies and Industrial Roboties Lab











APS GmbH European Center for Mechatronics Vastser Str. 460, 52074 Aachen, Germany.







GODAVARI INSTITUTE OF ENGINEERING & TECHNOLOGY (A), RJY.

DEPARTMENT OF MECHANICAL ENGINEERING

BRIEF REPORT ON APPLIED ROBOTIC CONTROL (ARC) EVENTS

The European Center for Mechatronics APS GmbH Aachen was founded in 1981. ECM has been working in the fields of robotics, sensor technology, and information and communication technology for more than 30 years. ECM is into education and research in the field of Mechatronics and Industrial Robotics focusing on Industry 4.0 which is planned to implement the similar ecosystem in the state of Andhra Pradesh. ECM will be organizing the skill development training programs in collaboration with their German partner, GC German Center for Engineering and Management Studies (GEMS)

APSSDC is a unique organization formed as a public private partnership 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 & up skill the workforce in the State of Andhra Pradesh and to increase employability and promote entrepreneurship in sync with industrial growth of the state.

The MOU was between APSSDC, European Center for Mechatronics APS GmbH, Aachen and GIET (A), Rjy. This engagement was aimed to skill the engineering graduates from the state of Andhra Pradesh in Mechatronics and Industrial Robotics. It was proposed to establish Indo-European Skilling Centers for Mechatronics and Industrial Robotics in 40 Engineering Colleges across the state of Andhra Pradesh. ECM has selected 11 Engineering Colleges initially in collaboration with APSSDC under pilot phase. This tie-up is to provide end to end skill training including assessment, certification and facilitating placements to the trained students. The robotics infrastructure established in the respective college henceforth called Applied Robotic Control Labs (ARC Labs).

As per the MOU, ARC-ECM planned Four Courses along with APSSDC.

Phase	ARC 1.0	ARC 2.0	ARC 3.0	ARC 4.0
Eligibility	6 th Semester	7 th Semester	8 th Semester	Job/Master Course
	Mechanical Engineering/ ECE/ EEE/AME	Mechanical Engineering/ ECE/ EEE/AME	Mechanical Engineering/ ECE/ EEE/AME	B. Tech along with ARC 1.0, ARC 2.0 and ARC 3.0.
Activity	10 Modules/ 10 Weeks	10 Weeks Programming and	12 Weeks Training +	Respective PG
	Course	Training	Bachelor Project	Period
Course	Topics of Mechatronics,	Training Course on	Hands on Experience/	Higher Education in
Contents	Manufacturing, Industrial	Advanced Industrial	Bachelor Project on	various Universities
	Automation and Robotics	Robotics	Industry scale robots in	in Germany.
			Industrial setup	
Location	ARC labs at partnered	ARC labs at partnered	ARC labs at partnered	ECM
	college/ university in India	college/ university in India	college/ university in India	India/Germany
Course	400 Euros	400 Euros	400 Euros	
Fee	45% fee by APSSDC	45% fee by APSSDC	65 Euros fee by Student	
	45% fee by APS-ECM	45% fee by APS-ECM	Remaining is borne by	
	Remaining 10% is borne by	Remaining 10% is borne by	APS-ECM & APSSDC A	TTESTED
	Student	Student		*

With reference to the above schedule for the courses, the following points for your kind information CVPAL

- 1. ARC 1.0 Faculty training program was conducted at APS-ECM, Aachen, Germany during the period of 8-Dec-2018 to 20-Dec-2018. Mr. M. Kedarnath from ME Dept. and Mr. B. Jogarao from ME Dept. were attending this program.
- 2. ARC 1.0 Cycle-I was immediately conducted in which 38 students (III B. Tech ME, ECE, EEE and AME) were enrolled by paying 10% of 400 Euros, the rest 90% being borne by APSSDC and APS ECM. This course was held between 23rd Dec 2018 to 25th Feb 2019. The date of student's fee payment was 2nd January 2019.
- 3. ARC 1.0 Certification results were announced on 15th July 2019 in which 28 students were qualified.
- 4. Two IGUS robots were received from Banglore.

Sl.	Type of Robot	No. of	Date of	Cost of	Details of Manufacture
No		Units	Received	Robots	
1	IGUS ROBOLINC, RL- D-RBT-3322-BC- RO177.RW	1	3/4/2019	4,27,484.68	IGUS (INDIA) PRIVATE LIMITED 36/1. SY NO. 17/3 & 17/4, OIL GRAPHITE INDIA RD, NCPR LAYOUT, NEAR EURO SCHOOL, DODDANEKUNDI INDL AREA 2ND STAGE, MAHADEVAPURA POST, BANGALORE-560048
2	IGUS ROBOLINC, RL- D-RBT-5532-BC- RO178.RW	1	17/4/2019	5,54,531.56	IGUS (INDIA) PRIVATE LIMITED 36/1. SY NO. 17/3 & 17/4, OIL GRAPHITE INDIA RD, NCPR LAYOUT, NEAR EURO SCHOOL, DODDANEKUNDI INDL AREA 2ND STAGE, MAHADEVAPURA POST, BANGALORE-560048

- 5. ARC 2.0 Faculty training program was conducted at APSSDC, Amaravathi during the period of 5th August 2019 to 12th August 2019. Mr. B. Jogarao from ME Dept. and Mr. K. Vamsi Kiran from ECE Dept. were attended for this program.
- 6. Out of 28 qualified students 26 students were enrolled for ARC 2.0 Course. This course commenced on 26th November 2019 and was completed by 19th December 2019. Student's fee for ARC 2.0 was paid on 23rd of September 2019.
- 7. As the ARC 2.0 training program was successfully completed, students are waiting for the date of ARC 2.0 Examination.
- 8. After successful completion, the qualified students will enroll for ARC 3.0 which is Bachelor Project. The details of various projects were provided by the ARC-ECM team. Students were formed as groups, selected various projects from the list and submitted to ARC and APSSDC teams.
- 9. ARC 2.0 Exam is scheduled on 31st December 2019 and results are declared on the same day evening. 25 students are qualified and eligible for ARC 3.0 out of 26 students. ATTESTED
- 10. There is a placement drive on 6th Dec 2019. The details are yet to be received.
- 11. Four students were Placed in various companies such as KIA Motors, Vespa and TVS Motors. PRINCIPA

- 12. 24 students were enrolled for ARC 3.0 and the course commenced on 27th Jan 2020 and ended by 3rd March 2020.
- 13. ARC 3.0 Exam was conducted by Mr. Pavan and Suresh from APSSDC on 4th March 2020.
- 14. 24 students cleared the ARC 3.0 Exam.
- 15. A TWO WEEK WORKSHOP ON APPLIED INDUSTRIAL ROBOTICS Was conducted between 27th January 2020 and 8th February 2020.

ARC CYCLE-II

- 1. ARC Cycle-II Internship program has been started with 61 students (IV B.Tech Isem-ME-51, AME-4, & ECE-6) from GIET (A), Rjy.
- 2. Total fee for 61 students is an amount of Rs. 2,00,080/- (i.e, Rs. 3,280/- per student) was paid to Indo-Euro Synchronization on 18/03/2020.
- 3. ARC Exam was conducted on July 26th 2021.
- 4. Out of 61 students, 28 students cleared the exam.

ARC CYCLE-III

- 1. ARC CYCLE-III has been started as Certification on Emerging Technologies for the III rd and IV th B.Tech students of ME, ECE, EEE, and AME for the current Academic Year of 2021-22.
- 2. 25 students were registered for this program with online link provided by ARC Team and paid the fee of Rs. 4,720/- directly through online mode.
- 3. The Faculty Development Program has been initiated from 10-11-21 to 13-11-21.
- 4. This program is conducted for the above stated students for 12 weeks.
- 5. The first session started on 16-11-21 and ended by 23-03-2022.
- 6. Exam was conducted on 13-04-22 (Wednesday).

22

- 7. Cycle-III results are announced on 21-April-2022 in which 20 students cleared the exam out of
- 8. Certificates are received on 23-05-2022 and distributed on 31-05-2022 through principal sir and HOD sir.

ARC CYCLE-IV

- 1. MOA of ARC has been renewed on 2-08-2022 in collaboration with APSSDC, ECM, and GIET (A)
- 2. Mr. K.V. Acharyulu, Asst. Prof., ECE Department was trained in FESTO India PVT. LTD. at Bangalore from 24th to 26th August 2022 through the Indo-European Skilling Cluster for Mechatronics and Manufacturing.
- 3. Mr. P. Venu Gopal, Asst. Prof., AME Department was trained in IGUS India PVT. LTD. on 26th August 2022 at Bangalore through Indo-European Skilling Cluster for Mechatronics and Manufacturing.
- 4. FESTO Mobile Exhibition (With Bus) visited our institution on August 16th, 2022 (Tuesday) for a presentation of their products utilized in automation
- 5. ARC cycle –IV has been commenced on 29-08-2022 as Advance Certification on Emerging Technologies / International Internship Month Plan 2022 on 29th Aug 2022 for which ME and AME students with a count of 45 and 20 respectively.
- 6. Each student paid Rs. 2000/- to the ARC team through our college finance department.
- 7. ARC Team conducted the workshop on IGUS Robot programming on 24-04-70225 TED (Saturday) through which all students could successfully complete the tasks and assignments.

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- 8. Course was completed on 21-10-2022.
- 9. ARC Team conducted the Students Assessment on 26th October 2022 (Wednesday) and 8th November 2022.
- 10. Total 65 students received the certificates.

This is the current update of ARC Programs and for your kind information.

Thanking you,

Yours sincerely,

B. Jogarao,
Associate Professor,
Mechanical Engineering Department,
G.I.E.T (A), Rjy.

ARC PROGRAMS - PHOTOGRAPHS

Fig. 1. GIET Faculty (Mr. B. Jogarao and Mr. M. Kedarnath) awarded ARC Certification at Aachen University, Germany.



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Fig. 2. Igus robots Procured for ARC students in GIET

ARC CYCLE-1 (Conducted in the A.Y of 2019-20)

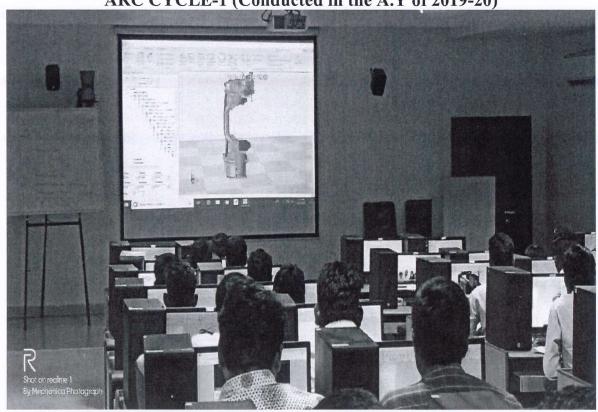


Fig.3. ARC 1.O Training program for IV B.Tech Students.



Fig. 4. Arc Projects discussion with students

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ARC CYCLE-II (Conducted in the A.Y of 2020-21)

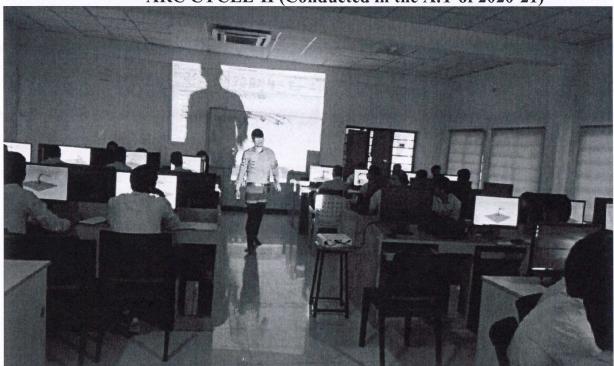


Fig. 5. Presentation on YASKAWA Robot

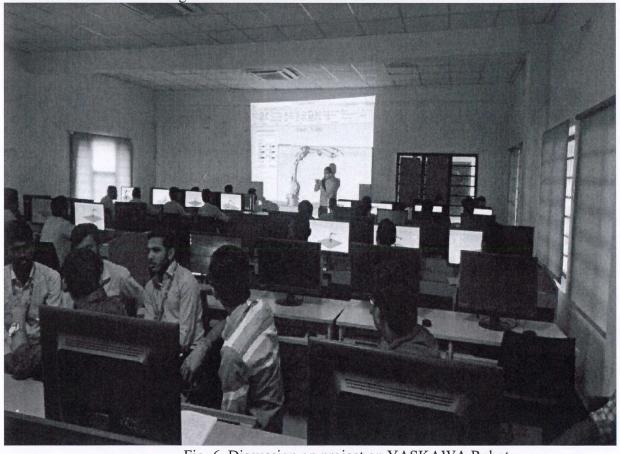


Fig. 6. Discussion on project on YASKAWA Robot ATTESTED

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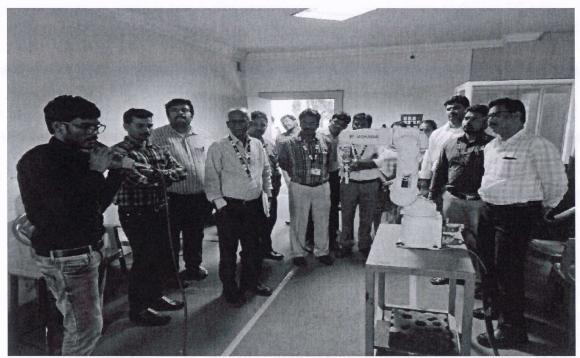


Fig. 7. Explanation of working of YASKAWA robot using Teach pendent to faculty.

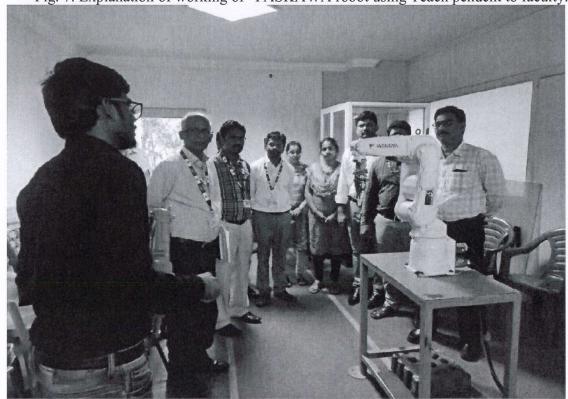


Fig. 8. Working of YASKAWA robot using Teach pendent



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Fig. 9 Workshop on APPLIED INDUSTRIAL ROBOTICS from 27th Jan 2020 to 8th Feb 2020.



Fig. 10. Workshop on APPLIED INDUSTRIAL ROBOTICS from 27th Jan 2020 to 8th Feb 2020.

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ARC CYCLE-III (Conducted in the A.Y of 2021-22)



Fig. 11. ARC CYCLE-III online class from Germany



Fig. 12. ARC CYCLE-III online class from Germany

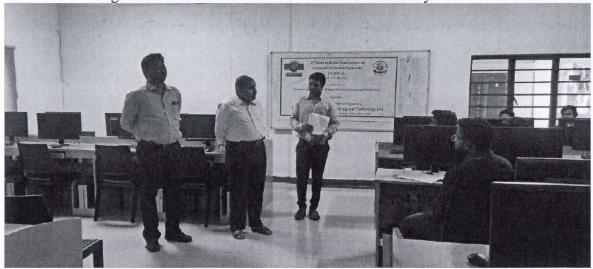


Fig. 13. Principal sir and HOD sir Interaction with students for the development of ARC and encouraging more no. of students to join for their progress.

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Fig. 14. ARC CYCLE-III Certificates distribution.

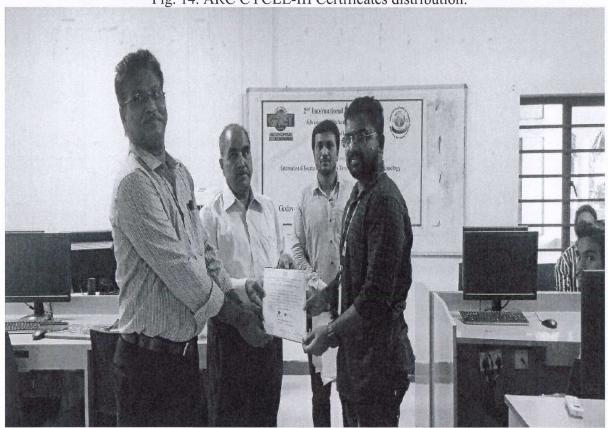


Fig. 15. ARC CYCLE-III Certificates distribution.



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ARC CYCLE-IV (Conducted in the A.Y of 2022-23)

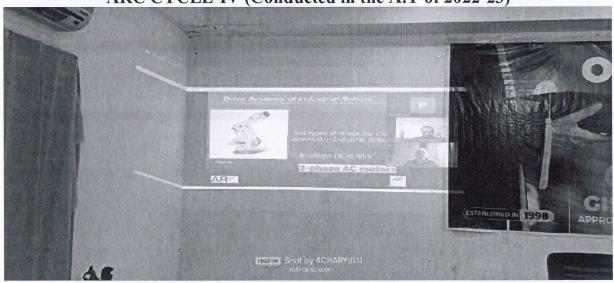
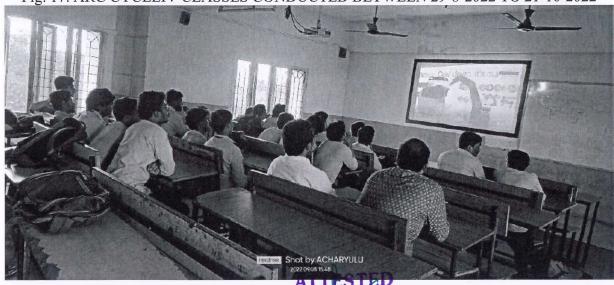


Fig. 16. ARC CYCLEIV CLASSES CONDUCTED BETWEEN 29-8-2022 TO 21-10-2022



Fig. 17. ARC CYCLEIV CLASSES CONDUCTED BETWEEN 29-8-2022 TO 21-10-2022



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Fig. 18. ARC CYCLEIV CLASSES CONDUCTED BETWEEN 29-8-2022 TO 21-10-2022



Fig. 19. ARC CYCLEIV CLASSES CONDUCTED BETWEEN 29-8-2022 TO 21-10-2022



Fig. 20. ARC CYCLE IN FEST PENDBILE EXHIBITION

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Fig. 21. ARC CYCLE IV FESTO MOBILE EXHIBITION



Fig. 22. ARC CYCLE IX FESTOMOBILE EXHIBITION

PREVCIPAL
Godavari Institute of Engineering & Tech.(A)



SYNERGEM



MEMORANDUM OF UNDERSTANDING For Organizing Formula 1 STEM Competition

THE AGREEMENT

This AGREEMENT made and entered into on 12th of December, 2019 between

SYNERGEM (SYN), an Energy, Automotive, Design and Inspection Training institute registered in India under the Indian Companies Act 1956. Recognized by Central Electricity Authority, Under Ministry of Power, Govt of India from 2010 – 2015. Strategic associate partner of Jindal Institute of Power Technology for conducting specialized training modules on Energy Sector. Authorized training Partner of AUTODESK. Regional Partner for Formula-1 STEM Education (F1 in schools & Colleges). An ISO 9001:2015 Certified organization, having its head office at 40-6-31/A, 1st Floor, Sushma Plaza, Opp Fortune Murali Hotel, Labbipet, Vijayawada 520010, Andhra Pradesh (Hereinafter referred to as the "INSTITUTION" which expression shall where the contest so admits include its successors and permitted assigns) of one part

and

Godavari Institute of Engineering and Technology (GIET)- an Autonomous institute Approved by AICTE, Permanently Affiliated to JNTU Kakinada, Accredited by NAAC - A+ and NBA. College was established in 1998 and having itscampus atNH - 16, Chaitanya Knowledge City, Rajahmundry-533296Andhra Pradesh, India. (Hereinafter referred to as "ASSOCIATE" which expression shall where the contest so admits include its successors and permitted assigns) of the other part.

The agreement is operated through Chief Executive Officerof The INSTITUTION and Principal of The ASSOCIATE. This Proposal for Organizing Formula 1 STEM Competitionand effective relationship in the larger interest of the sector.

SCOPE

WHEREAS The INSTITUTION is engaged in providing industrialtraining, skill development, consultation and has strength in development and delivery, innovations and inspection technology trainings etc. particularly in the areas of Energy, Automotive, Inspection and Design. Institution has approached The ASSOCIATE to Organizing Formula 1 STEM Competition.

and

WHEREAS the ASSOCIATE is a premier professional educational society, devoted to the advancement of Science and Technology in Mechanical, Automotive, Mining, Civil, Electronics, Telecommunications, Information Technology, Computer Science 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 Energy, Automotive & Design sector through skill enhancement of the Technical and Engineering students through class room and industry specific practical training ensuring quality delivery towards excellence in Industrial education.

ATTESTED

PRINCIPAL

CEA NO:

Godayari Institute of Engineering
NH-16. Chaitanya Knowledge

Page 1



SYNERGEM



What is F1 in Schools™ INDIA SENIORS?

A Self Learning STEM Education Program integrated with vital soft skills where college students in the age group of 19 to 26 collaborate to form a team of 5 to 8 students and apply their theoretical knowledge in practical ways to create scientifically fascinating F1 model cars. With R&D at its core, the program experience propels the learning circle of the participants to carve a niche out of their personalities by embarking on a journey that institutes the mindset of becoming the next generation entrepreneurs, innovators, thinkers and leaders.

OBJECTIVES

- To make learning fun again using the magnetic appeal of Formula 1®
- To help cultivate a culture of research and development amongst students in India
- To develop soft skills among Indian students that are at par with rest of the world
- To increase industry-academia collaborations and partnerships
- To prepare young people for future roles in finance, design, technology, engineering and scientific industries
- To provide career opportunities to students in automotive and motorsport industries

F1 IN SCHOOLS™ INDIA SENIORS COMPETITION OFFERINGS

The F1 in Schools™ India Seniors Competition shall offer a wide range of learning experience to our young students. Enhance your career by becoming an Autodesk Fusion 360™ & Flow Design Certified User. This software certification will validate your skills, fulfill academic and industry requirements, and enhance your design career.

An exclusive F1 in Schools™ Seniors Competition inside the college with 8 training sessions to make the students industry ready. The club also gives the students an option to become certified Autodesk Fusion 360 Certified User.

	Competition Schedule		
Session 1	Competition Seminar and Software Downloading		
Session 2	Design Session 1 – Model Block Designing and Body Prototyping		
Session 3	Design Session 2 – Sculpting		
Session 4	Design Session 3 – Wings and Nose Cone		
Session 5	Design Session 4 - Wheels and Assembly, Flow Design and Analysis		
Session 6	Social Media and Marketing Skills		
Session 7	Verbal Presentation and Portfolio Design ATTESTED		
Session 8	3D Printing and Manufacturing		

ASSOCIATION

HRD 2769

Godavari Institute of Engineering & Tech.(A)

F1 in Schools India™feels immensely privileged in proposin Hat 6. Chaitanya Knowledge City venue partner of the F1 in Schools™ Seniors Regional Finals 2019-20 RAJAHMUNDRY-533 296

F1 IN SCHOOLS™ INDIA SENIORS VENUE PARTNER DETAILS

The F1 in Schools India Seniors Regional Finals shall be a grand event where the fastest minds of the region shall come together to be the best teams of their region. The proposed date to conduct therevent is approximately February. m -6/71/2010,



SYNERGEM



In shall be our privilege to host the first F1 in SchoolsTM India Seniors Regional Finals is your exceptional college premises and make the 2 day competition a memorable one.

The further details and requirements to successfully conduct the competition in your school premises is mentioned below in the proposal.

Minimum Team participation requires from college to host F1 in Schools™ India Seniors Regional Finals?

If we have more than 25 teams from a college, F1 in Schools™ Seniorscompetition shall be conducted at the particular college as a venue partner and other colleges teams will be invited to venue of which the best teamswill qualify for the National Event which will be conducted in Amity University Delhi.

COMMERCIALS FOR F1 IN SCHOOLSTM INDIA SENIORS PARTICIPATION:

The Registration Fee per Student is INR 3,500 (Inclusive of Taxes)

STUDENT REGISTRATION FEE INCLUDES:

Options wise Benefits	Clubs
F1 in Schools™ Seniors Student Kit	Yes
F1 in Schools™ Seniors Global Learning Channel	Yes
F1 in Schools™ India Seniors ERP	Yes
Total Student Training Sessions	8
Autodesk Fusion 360 Certificate to student	Yes
Autodesk Flow Design Certificate to student	Yes
F1 in schools Seniors Competition Participation Certificate to student	Yes
Certificate to college	Yes
Social Media Coverage	Yes
Manufacturing and 3D Printing Costs Car Manufacturing (01 Car) 3D Printing (1 Nose Cone + 1 Back Wing)	Yes

WHAT F1 IN SCHOOLS™ INDIA SHALL BRING?

All inventory, material and knowledge required to make the F1 in Schools™ India Seniors Regional Finals a success shall be brought in by the F1 in Schools™ India execution team.

Mentioned below are the set of details that shall be brought in by the F1 in Schools™ India team

at the regional finals,

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2010, 2789 Godavari Institute of Engineering & Tech.(A) NH-16, Chaitanya Knowledge City

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Serial Number	Inventory Name and Description
	F1 in Schools Race Track
2	Pit Booths for Participating Teams
	Experienced man power to conduct the challenge
4	Relevant Inventory and Stationary Required
5	Relevant Branding and Marketing Material
6	Dedicated PR and Marketing Teams

WHAT F1 IN SCHOOLS™ INDIA REQUIRES FROM THE COLLEGE?

S.No	Inventory Name and Description
1	Stage area
2	Hall Area available with 30 Meters in Length or Breath
3	Sound and Wireless Mike Set Up
4	Brunch for Participating Teams and accompanying faculties
5	Tea and Coffee for F1 in Schools Team and Guests for the event
	Area allocation to set up Pit Booths (60 Pit Booths) (Dimension per booth: 2m(B) x1m(L) x
6	2.4m(H))
7	Class Rooms with Projectors & Screens for conducting presentations
	Lockable Room to Store Project Elements Submitted by Students (3 days Prior the
8	Event dates)
9	Details of Entry of Participating Colleges from other region and Security Guidelines
10	Electricity connection with proper Earthing points

MARKETING DELIVERABLES FROM F1 IN SCHOOLS™ INDIA

The below mentioned are the marketing deliverables offered to the venue partners of the F1 in Schools™ India Season 3 Regional Event.

Venue Partner Social Media Deliverables Yes Facebook - Banner Yes Facebook - Post Yes Twitter Yes Instagram Yes YouTube **Event Day Deliverables** As Venue Partner Logo mention All Event Standees Presence on Event Standees (As Venue Partner) Yes Brand Specific easel stands Special mention during announcements at Event Yes Yes Branding Material Yes Special sponsor mention at National Events ATTESTED Yes Stalls/ event Yes Brand Standees PRINCIPAL Yes Exclusive Branding at Lunch Area Placing of Corporate Literature/Brochugedavari Institute of Engineering & Tech.(A) Yes NH-16, Chaitanya Knowledge City Students/Parents/Educators (Guests) Venue Partner Acknowledgement and Logo presented at Fin Schools Yes

(1/27 HRD 2789)

India National Event





TERMS & CONDITIONS:

- F1 in Schools™ India shall deliver the 8 Training Sessions to the participating students and provide all the assistance required by the participating students during this tenure.
- F1 in Schools™ India employees, officials, professionals, crew and venue authorities, fellow participants and/or any other person or entities involved shall not be liable for any personal or monetary or material loss or damage or injury incurred during and/or after the challenge/event and participants shall indemnify them for the same.
- F1 in Schools™ India reserves the right to all decisions and matters pertaining to the event/challenge and the organizer's decision shall be final.
- · Any dispute or issues arising hereunder shall be subject to the exclusive jurisdiction of courts at Delhi.
- Registrations once done cannot be cancelled or exchanged. Registration fee once deposited shall not be refunded under any circumstances.

Each of the parties hereto has caused this Agreement to be duly executed by a duly authorized representative of such party as of the date first above written.

SYNERGEM

THE ASSOCIATE

Godavari Institute of Engineering and Technology

Godavari Institute of Engineering & Tech.(A) NH-16, Chaitanya Knowledge City

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I. MoU details:

Name of the organization/institution with the MoU was signed:- Spoken Tutorials , IIT Bombay

Date of MoU signing and duration of the agreement:- 31st July 2018(1 Year), Renewed again in the year 2019 and 2020

II. Activities conducted:

- i) Activities implemented:- Conducted Assessments to all the students irrespective of their branches in various Courses.
- ii) Faculties Involved:-

Spoken Tutorial Courses Selected Branchwise for Training and Test- Jan to Jun 2020

эрокен	Spoken rutorial Courses Selected Branchwise for Training and Test-Jan to Jun 2020					
Branch	Year	Course	Coordinators			
CSE	II	JAVA	Ms.Surya Kalla			
	III	JAVA	Ms.Surya Kalla			
ECE	II	С	Ms.Rupalin Nanda			
	III	PYTHON	Ms.Rupalin Nanda			
CE	II	С	Mr.Rajendra			
	III	QCAD	Mr.Rajendra			
ME	П	QCAD	Mr.Hari siva sri phanindra			
	III	QCAD	Mr.Hari siva sri phanindra			
ММ	II	Introduction to Computers	Mr.Sandeep			
	III	Introduction to Computers	Mr.Sandeep			



AME	II	ARDUINO	Mr.Vinay Kovvuri
	III	ARDUINO	Mr.Vinay Kovvuri
EEE	II	С	Mr.Suresh Vendoti
	III	PYTHON+ Introduction to Computers	Mr.Suresh Vendoti
MCA	1	С	L. Venkateswara Kiran
	II	PYTHON	L. Venkateswara Kiran

FDP Organised:-

SPOKE	TI	ITC	RIAI	EDD.	DETAILS	1
				, , , , , , , , ,		•

S	Date of Exam	Course Name	Faculty Name	Dept	No of Faculty ATTEND ED	Certificate Issued
1	4/13/2 020	I Python	Dr.SHRIJA MADHU, HARINI NAGA SAI, VANDANA, NAVEEN KUMAR	L&D AND CSE	4	4
2	4/14/2 020	IJAVA	PRAVALLIKA	L&D	1	1
3		Introduction to COMPUTERS	JOSE, KIRAN,NAVEEN KUMAR	L&D	3	3
4	4/21/2 020	IRDBMS	Dr.P.SRI RAM CHANDRA	CSE	1	1



5	4/21/2 020	С	HARINI NAGA SAI .K, PRAVALLIKA.S, UMA DEVI, SATTI BABU.D, SASIKANTH K.V.K, MOHAN KRISHNA .S, PRASANNA LAKSHMI .P	L&D AND CSE	7	7
6	4/22/2 020	LINUX	SATISH VARMA	CSE	2	1
7	4/23/2 020	LATEX	Dr.LEELAVATHI N, TAMILKODI , SUBRAHMANYAM, RAVI VARMA, NAVEEN, VINAY KUMAR REDDY	AME,M CA,CSE	6	6
8	4/23/2 020	BASH	SHAIK YACOOB	CSE	1	1
9	4/24/2 020	PYTHON	RADHAMOHAN PATANAYAK, TAMILKODI, Dr.B.SUJATHA, DR.JMSV RAVI KUMAR, D.SATTIBABU, D.PHANI KUMAR, S.VENKATA RAO D.SUSEELA, RAMAKRUSHNA RATH, SIVA PRASAD, DURGA DEVI.K, PRAVALLIKA NVV, VENKATA KIRAN	L&D ,MCA,C SE	13	13
10	4/25/2 020	SCILAB	Dr.VENKATA RAO.P, RAVINDRA.T, MAHESH KUMAR.J, VIJENDRA KUMAR.D, GOWRI.Ch, SIRIGIRI.Ch, SIRINIVASH.R, SARITHA DEVI.M, SATYA RAHUL.K, VENKATA LALITHA.K	ECE	14	10
11	4/29/2 020	IOCad 1		ME	9	8

				TOTAL	72	61
14		RDBMS PostgreSQL	Dr.SHRIJA MADHU, VANDANA PETER, M V SATISH VARMA , M V SANGAMESWAR	L&D AND CSE	4	4
13	5/2/20 20	SCILAB	PATNALA V V S MANEENDRA, G GURUJI RAMAKRISHNA	ECE	2	1
12	4/30/2 020	OpenFOAM	Dr.SREENIVASA REDDY, N V S G SASIKIRAN, SHAIK AVINASH KAPIL , RAJNISH KR SINGH , ALOK KUMAR	ME	5	1

OUTCOMES:-



Certificate for Completion of Python 3.4.3 Training

This is to certify that **SHRIJA MADHU** has successfully completed **Python 3.4.3** test organized at **Godavari Inst of Engineering & Technology** by **HARINI NAGASAI** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. Pravallika Satti at Godavari Inst of Engineering & Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India.

April 13th 2020

rof. Kannan M Moudgalya

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PRINCIPAL

Godavari Institute of Engineering & Tech:

NH-16, Chaitanya Knowledge City

RAJAHMUNDRY-533 296

III. Student participation:

i. The number of students who have actively engaged in activities related to the MoUs.

IInd Year Reports										
Total No of Students Cert										
Date	Branch	Name of the exam	students	Appeared	Students					
10/8/2020	ME	Qcad	160	160	114					
10/8/2020	CE	C Programming	55	36	10					
11/8/2020	EEE	C Programming	83	83	83					
11/8/2020	ECE	C Programming	150	150	108					
12/8/2020	CSE	Java	128	128	118					
14/8/2020	AME	Arduino	40	26	20					
	MININ									
15/8/2020	G	Introduction to Computers	60	50	46					
			676	633	499					
		IIIrd Year	Reports							
			Total no of	Students	Certified					
Date	Branch	Name of the exam	students	Appeared	Students					
12/8/2020	CSE	Java	120	120	113					
12/8/2020	CE	Qcad	68	44	19					
13/8/2020	EEE	Python	23	12	6					
13/8/2020	ECE	Python	186	186 176						
13/8/2020	Mining	Introduction to Computers	61	61 37						
14/8/2020	AME	Arduino	43	24	19					
14/8/2020	ME	Qcad	179	170	122					
15/8/2020	EEE	Introduction to Computers	81	81	81					
15/8/2020	MCA	Python	100	46	32					
, -,										

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SPOKEN TUTORIALS EXAM JAN-JUN 2021											
BRA						ATTEM	QUALI				
Sno	ORGANISER	INVIGILATOR	YEAR	NCH	COURSE	PTED	FIED	FAIL	ABSENT		
1	K.HARINI	K.SURYA KALA	П	CSE	PYTHON	128	100	28	10		
2	K.HARINI	K.SURYA KALA	Ш	CSE	PYTHON	123	105	18	4		
3	Shrija Madhu	Suresh	П	EEE	C Programming	137	60	77	6		
4	Shrija Madhu	Suresh	Ш	EEE	eSim	136	77	59	4		
5	Shrija Madhu	Sasi Kiran	П	ME	QCAD	129	83	46	22		
6	Shrija Madhu	Sasi Kiran	Ш	ME	Open Foam	137	19	118	23		
7	Shrija Madhu	Gowri	П	ECE	C Programming	180	96	84	29		
8	Shrija Madhu	Gowri	Ш	ECE	Python	162	120	42	12		
9	Shrija Madhu	L V Kiran	I	MC A	Python	52	32	20	8		
10	Shrija Madhu	Hamid Siddique	II	PET	Introduction to Computers	29	25	4	14		
11	Shrija Madhu	Hamid Siddique	III	PET	Introduction to Computers	18	17	1	11		
12	Shrija Madhu	Hamid Siddique	IV	PET	Open Foam	17	0				
13	Shrija Madhu	Hamid Siddique	IV	PET	Introduction to Computers	45	43	2	15		
					TOTAL	1293	777	499	158		

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OUTCOMES:-



Certificate for Completion of Python 3.4.3 Training

This is to certify that LOKESH AALLA has successfully completed Python 3.4.3 test organized at Godavari Inst of Engineering & Technology by VENKAT KIRAN with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

HARINI NAGA SAI Kolli through Google Meet from Godavari Inst of Engineering & Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

August 15th 2020

Prof. Kannan M Moudgalya IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT,
Ministry of Education (previously MHRD), Govt. of India

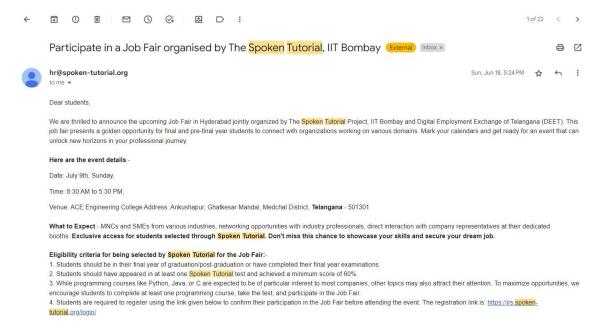
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IV. Industry interactions:

Students and Faculty members who participated in Spoken Tutorial exams are getting Job Offers



V. Challenges and recommendations:

Challenges or obstacles: - No Challenges or obstacles Encountered

