



Indra Ganesan

COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU signed between IndraGanesan College of Engineering, Tiruchirappalli and **Sri Ranga Construction**, Trichy.

S.No.	Name of the Activity	No. of Students / Staff Benefited	Date of Activity
1	Research Techniques in Intelligent Automation in Civil Engineering	24	22.08.2022

MoU Validity Period: 28.10.2021 to 29.11.2024

R. Rajkumar

Signature of the MoU signed Industry with Seal

Er. R. RAJKUMAR, B.E., (CIVIL)
REGISTERED ENGINEER (GRADE III RE)
REGN.No:RE/GR.III/DTCP/TRICHY/OCTOBER/2020/244
WORAIYUR, TRICHY - 620 003
CELL: 8056384854.

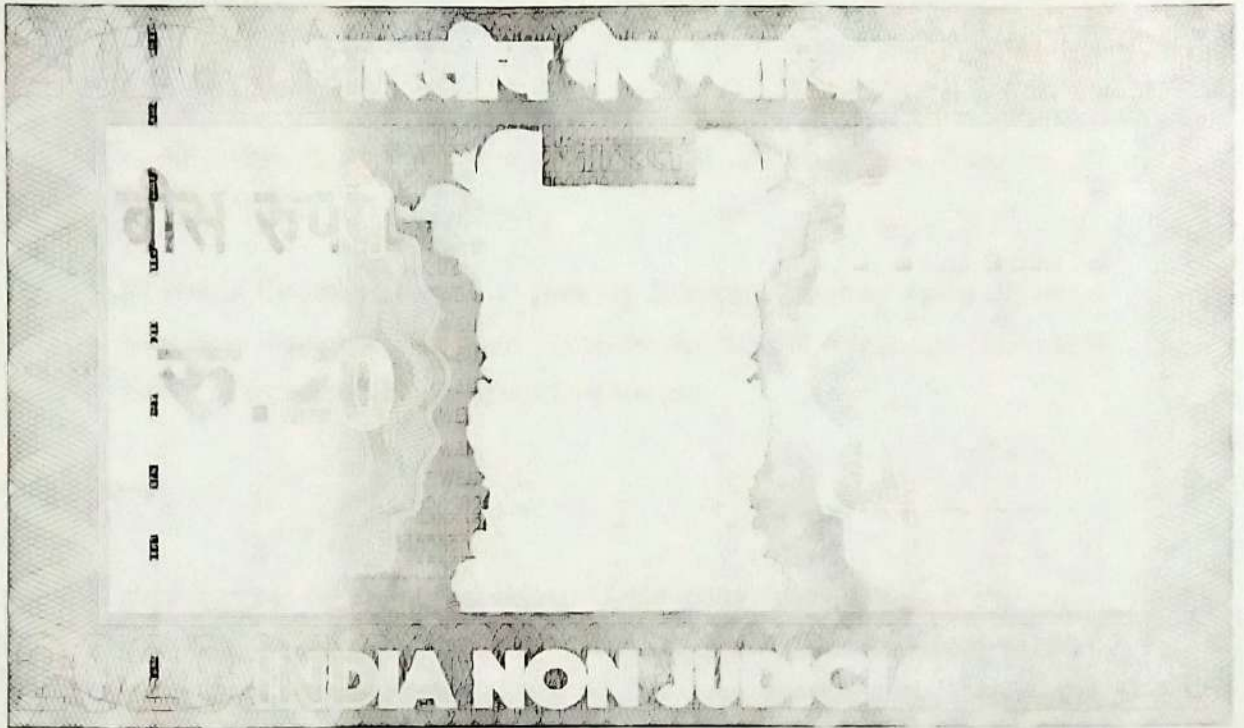
[Signature]

Signature of the Principal with Seal

PRINCIPAL
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012

[Signature]

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.



தமிழ்நாடு TAMIL NADU 27 OCT 2021

94AB 647205

P. NAGARAJAN, B.Sc.
Stamp Vendor
L. No: 8403/93
District Court
Trichy. T. Nadu



Memorandum of Understanding (MoU)

between

Sri Ranga Constructions

No -7, Gnanaraj Complex, Santhosh Estate, Kulumani Main Road, Melapandamangalam

Tiruchirappalli-620 017

and

Indra Ganesan College of Engineering

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

Accredited by NAAC B+ Grade

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli-620 012



The Agreement is executed on this 28th October, 2021 (Effective Date) by and between

Sri Ranga Constructions, No -7, Gnanaraj Complex, Santhosh Estate, Kulumani Main Road, Melapandamangalam, Tiruchirappalli- 620 017 (Which expression shall include its successors and assigns) of the first part,

and

Indra Ganesan college of Engineering, Tiruchirappalli - 620 012 here in after called the "IGCE", having its permanent campus and office at Madurai Main Road, NH-45B, Manikandam, Tiruchirappalli – 620 012, (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) of the second part,

Whereas:

Details of Sri Ranga Constructions

- Sri Ranga Constructions is a small scale industry located at Tiruchirappalli established in the year 2010.
- The Company is intended to bridge today's gap between industry requirements and technical education, and provide solution that makes technical institutes be more aligned with industry needs and make engineering graduate students, industry compliant / on par with industry expectations.

Details of Indra Ganesan College of Engineering

- The College established in the year 2008 by the Indra Ganesan Educational and Charitable Trust with a noble vision to provide higher education in the field of Engineering for our students' community, especially from rural areas.
- The College is offering Bachelor Engineering Degree Programme (B.E./B.Tech.) in Agriculture Engineering (AE), Artificial Intelligence and



Data Science (AI&DS), Civil Engineering (CE), Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), Electrical and Electronics Engineering (EEE), Mechanical Engineering and Information Technology.

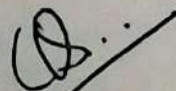
- The College is also offering Post Graduate Degree programme in M.E. Computer Science and Engineering, M.E. - VLSI Design and MBA - Management Studies.
- The College is experiencing vertical growth every year in terms of academic results and job placements which has earned good reputation from the students and parents of the College.
- The College is well equipped with labs prescribed by Anna University and all other facilities required for peaceful learning environment for the students.
- The College is maintaining a good retention of faculty members which also enhances proper functioning of the academic and administrative system.
- Apart from academic concentration, the College is concentrating on sports and discipline which is felt very much essential in contributing good citizens to the society to build a strong nation as dreamt by our former President Dr. APJ Abdul Kalam.

Vision- IGCE

To evolve as a centre of excellence in Engineering, Technology and Management with distinctive research capabilities and to transform the students into knowledgeable, skilled professionals with high ethical values to cater the needs of the society.

Mission-IGCE

- ✓ To impart practical example based teaching
- ✓ To develop Engineering and Communication skills
- ✓ To impart the importance of lifelong learning
- ✓ To develop positive attitude



Dr. G. Balakrishnan, M.E., Ph.D.,

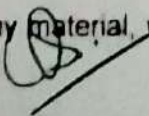
Principal



The Agreement:

The Sri Ranga Constructions and IGCE enter into the following agreements.

- Sri Ranga Constructions offers various skill development programmes across different disciplines. IGCE committed/commits to send 20 numbers of students/faculty members every year for such courses. The timing/duration of the courses shall be arrived on mutually agreed dates.
- Sri Ranga Constructions offers its resources free of cost for student projects. It is the responsibility of the faculty mentor from IGCE to monitor the progress. The Sri Ranga Constructions shall not offer any certification for such usage but shall provide an attendance certificate.
- Sri Ranga Constructions offers Internship to students. The Sri Ranga Constructions can accommodate a reasonable number of students depending on the demand.
- Sri Ranga Constructions will not be responsible for safety of the students outside the premises. IGCE should instruct their students clearly on the safety and precautionary measures.
- Sri Ranga Constructions will not be responsible for loss/theft or damage of any of the student's belongings. IGCE should instruct their students clearly on the precautionary measures.
- IGCE may also organize events such as Faculty Development Programmes/ Workshops/ Symposiums/ Conferences jointly with Sri Ranga Constructions. In such cases, the financial implications need to be discussed and to be approved by competent authorities before the event.
- IGCE shall provide infrastructure facilities, technical support, consultancy services as required by Sri Ranga Constructions.
- IGCE may also organize events such as workshops/seminars jointly with Sri Ranga Constructions. In such cases, the financial implications need to be discussed and to be approved by competent authorities before the event.
- Both parties shall maintain confidentiality about any information, course materials, plans, discussion, strategies or any material, which are deemed to be confidential.


Dr. G. Balakrishnan,
Principal

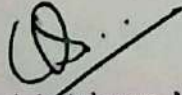


- The implementation of specific activities will be separately agreed between both institutions on need basis
- Other terms and conditions which are not provided in this Agreement will be deliberated and agreed upon by the institutions here to.
- This Agreement is established in English language and is valid from the date of signing by the representatives of the institutions. The institutions hereto have executed this Agreement in duplicate, and each institution shall keep one copy of the originals.
- This agreement shall be governed by and construed in accordance with the laws of India
- The two parties will consult each other and attempt to resolve disputes or misunderstandings that arise in the administration of this agreement informally
- This agreement shall be valid for a period of three years from the date both signatures are affixed to this document or before if terminated by mutual agreement of both. This agreement may be terminated by either party after one hundred and twenty (120) days following receipt of a written notification of intent to terminate by the other party
- If a proposal to renew this agreement is not presented before the end validity period, it will be terminated automatically at the end of three years
- This is a non-exclusive MoU

Arbitration:

- This MOU is executed in duplicate with each copy being an official version of the agreement and having equal legal validity
- In the event of any dispute or difference between the parties hereto, such disputes or differences shall be resolved amicably by the mutual discussion of the heads of the two organizations.

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, month and year mentioned in the beginning of the MoU.


Dr. G. Balakrishnan, M.E., Ph.D.,
 Principal

Indra Ganesan College of Engineering
 IG Valley, Madurai Main Road
 Manikandam, Trichy-620 012.



Signed and delivered on behalf of by

Er R.Rajkumar, Govt. Registered Engineer, Grade III, Proprietor, Sri Ranga Constructions Tiruchirappalli in the presence of Mr. M.Mahendran, Project Engineer and Mr. R.Vignesh, Site Coordinator, Sri Ranga Constructions, Tiruchirappalli.

For and on behalf of Sri Ranga Constructions

R. Rajkumar
28/10/21

Name: Er. R. Rajkumar M.E.,
Govt. Registered Engineer Grade III,
Proprietor,
Sri Ranga Constructions,
Tiruchirappalli - 620 017

Er. R. RAJKUMAR, B.E., (CIVIL)
REGISTERED ENGINEER (GRADE III RE)
REGN.No.RE/GR.III/DTCP/TRICHY/OCTOBER/2020/268

WORAIYUR, TRICHY - 620 003
CELL: 8056384854.

M. Mahendran
28/10/2021

1. M.Mahendran

Project Engineer,
Sri Ranga Constructions,
Tiruchirappalli-620 017.

R. Vignesh
28/10/2021

2. R. Vignesh

Site Coordinator,
Sri Ranga Constructions,
Tiruchirappalli-620 017.

For and on behalf of Indra Ganesan college of Engineering

Dr. S. Bharathi Raja
28/10/2021

Name: Dr. S. Bharathi Raja
Principal,
Indra Ganesan College of
Engineering, Tiruchirappalli-620 012.
Dr. S. BHARATHI RAJA,
M.E., M.Tech., Ph.D.
PRINCIPAL
Indra Ganesan College of Engineering
Tiruchirappalli-620 012

In presence of

K. Vanisri
28/10/2021

1. K. Vanisri

Assistant Professor & Head,
Department of Civil Engineering,
IGCE, Tiruchirappalli-620 012.



D. Sheeba
28/10/2021

2. D. Sheeba

Assistant Professor,
Department of Civil Engineering,
IGCE, Tiruchirappalli-620 012.

Dr. G. Balakrishnan

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.





REPORT ON WORKSHOP

Title:	Research techniques in Intelligent Automation in Civil Engineering				
Resource Person:	Dr.A.VIJAYASARATHY,Phd Sri Ranga Construction TRICHY				
Date of conduct from :	22.08.2022	To:	-		
Organized Department :	CIVIL ENGINEERING				
Participant Year:	2, 3, 4	No. of Students Registered :	24	Duration	One Day
Venue:	Civil Seminar Hall				

- Students will be able to Gain the knowledge on the modern bridge design technology
- Study about the information about planning of design
- Study about the information about designing of design
- Know the using latest design software's for effective project management.
- The session ended with a vote of thanks by program co-ordinator Ms. K.Vanisri



Dr. Vanisri
RM Coordinator

V. Saranya
HoD/civil

K. Vanisri
Principal

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
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COLLEGE OF ENGINEERING

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NAAC Accredited, EFMD EQUIS Accredited



CERTIFICATE OF PARTICIPATION

This is to certify that Mr. RAJESH.K of II Year B.TECH-AGRI Indra Ganesan College of Engineering has participated in the one day RESEARCH METHODOLOGY Workshop on "Research techniques in intelligent Automation in Civil Engineering" Organised By Department Of Civil Engineering in Association with IQAC OF IGCE on 22.08.2022 during Academic year 2022-2023

Managing Director

Indra Ganesan institutions

Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Principal

Indra Ganesan institutions