

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that, the following list of activities were conducted based on the MoU signed between Indra Ganesan College of Engineering, Tiruchirappalli and TM Design Technology, Coimbatore.

S.No.	Name of the Activity	No. of Students / Staff Benefited	Date of Activity
1	Importance of Civil Engineering in Software's	70	10.12.2018 to 14.12.2018
2	REVIT ARCHITECTURE	70	19.06.2018 TO 23.06.2018
3	BIM – Building Information and Modelling	25	09.08.2021 to 13.08.2021

MoU Validity Period: 08.05.2018 to 30.08.2021

Signature of the MoU signed Industry with Seal

Signature of the Principal with Seal

PRINCIPAL

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

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

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



INDIA NON JUDICIAL

தமிழ்நாடு तमिलनाडु TAMIL NADU 1198

K. பாதி திபி.35.7.11 ட்.No. 2200/1987 நாள்ட பதிவு அனுவலகம் தூர்க்-1. (தமிழ்நாடு) இந்தியா.

Memorandum of Understanding (MoU)

between

TM Design Technology

657 A Subbana Gounder Complex, Periyanaikenpalayam, Coimbatore-641020

and

## Indra Ganesan College of Engineering

Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli-12

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



**IGCE** 

The Agreement is executed on this 8th May 2018 (Effective Date) by and between:

TM Design Technologyfunctioning in Coimbatore, a small scale industry, started at 2005 having its permanent campus and office at657 A, Subbana Gounder Complex, Periyanaikenpalayam, Coimbatore, Tamil Nadu, India-641020.

and

indra Ganesan college of Engineering, Trichy-12hereinaftercalledthe IGCE, having its permanent campus and office at Madurai Main Road, NH-45B, Manikandam, Tiruchirappalli – 620012, (which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors and assigns) of the secondpart;

Whereas:

1. Details of TM Design Technology.

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

a. TM Design Technology is functioning in Coimbatore, a small scale industry, started at 2005 having its permanent campus and office at657 A, Subbana Gounder Complex, Periyanaikenpalayam, Coimbatore, Tamil Nadu, India- 641020. This TM Design Technologyis 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 industryexpectations.

## 2 Details of indra Ganesan college of Engineering

- a. 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.
- b. The College is offering Bachelor Engineering Degree Programme (B.E./B.Tech.) in Civil Engineering, Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), Electrical and

Electronics Engineering (EEE), Mechanical Engineering and Information Technology.

- c. The College is also offering Post Graduate Degree programme in M.E. Computer Science and Engineering, M.E. – VLSI Design and MBA – Management Studies.
- d. 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.
- e. The College is well equipped with labs prescribed by Anna University and all other facilities required for peaceful learning environment for the students.
- f. The College is maintaining a good retention of faculty members which also enhances proper functioning of the academic and administrative system.
- g. 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 life long learning.
- ✓ To develop positive attitude

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

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

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

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

## The Agreement:

The TM Design Technology and IGCE enter into the following agreements:

- TM Design Technologyoffers various skill development programmes across differentdisciplines.IGCE committed/commits to send 20 numbers ofstudents/faculty members every year for such courses. The timing/duration of the courses shall be arrived on mutually agreed dates.
- 2 TM Design Technologyoffers its resources free of cost for student projects. It is the responsibility of the faculty mentor from IGCEto monitor the progress. The TM Design Technology shall not offer any certification for such usage but shall provide an attendancecertificate.
- 3 TM Design Technologyoffers Internships to students. The TM Design Technology can accommodate a reasonable number of students depending on thedemand.
- 4. The faculty of IGCE shall submit funding/consultancy proposals quoting theTM Design Technology resources.
- 5. Resource persons from TM Design Technologycan be used for the programmes conducted by IGCE such as Faculty Development Programmes/ Workshops/ Symposiums/ Conferences/ Guest lectures etc...
- 6. IGCE may also organize events such as Faculty Development Programmes/ Workshops/ Symposiums/ Conferences jointly with TM Design Technology. In such cases, the financial implications need to be discussed and to be approved by competent authorities before theevent.
- Both parties shall maintain confidentiality about any information, course materials, plans, discussion, strategies or any material, which are deemed to be confidential.
- 8. TM Design Technologywillnotberesponsibleforsafetyofthestudentsoutsidethe premises. IGCEshould instruct their students clearly on the safety and precautionarymeasures.
- 9. TM Design Technologywill not be responsible for loss/theft or damage of any of the student'sbelongings.IGCEshouldinstructtheirstudentsclearlyon the precautionarymeasures.

- 10. Theimplementationofspecificactivitieswill beseparatelyagreedbetweenboth institutions on needbasis.
- 11. Other terms and conditions which are not provided in this Agreement will be deliberated and agreed upon by the institutionshereto.
- 12. This Agreement is established in English tanguage 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 onecopy of theoriginals.
- 13. This agreement shall be governed by and construed in accordance with the laws of India.
- 14. The two parties will consult each other and attempt to resolve disputes or misunderstandingsthatariseintheadministrationofthisagreementinformally.
- 15. 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 agreementofboth. This agreement may be terminated by either party after one hundredandtwenty(120)daysfollowing receipt of awrittennotificationofintent to terminate by the otherparty.
- 16. If a proposal to renew this agreement is not presented before the end validity period, it will be terminated automatically at the end of threeyears.

17. This is a non-exclusive MoU

Dr. G. Balakrishnan, M.E., Ph.D. **Principal** Indra Ganesan College of Engineering

IG Valley, Madurai Main Road Manikandam, Trichy-620 012.

## Arbitration:

- 1. This MOU is executed in duplicate with each copy being an official version of the agreement and having equal legal validity.
- 2. 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.

Bysigningbelow, the parties, acting by their duly authorized of ficers, have caused this Memorandum of understanding to be executed, effective as of the day, month and year mentioned in the beginning of the MoU.

## Signed and delivered on behalf of by

Er. M Manoj, General Manager, TM Design Technology Coimbatore in the presence of Mr. M Mahendran Project Engineer and Mr. R Vignesh, Site Coordinator, TM Design Technology, Trichy.

## For and on behalf of TM Design Technology

Name: Fr.M Manoj General Manager.

TM Design Technology, Colimbatore.

For and on behalf of Indra Ganesan college of Engineering

Name:Dr.S.Bharathi Raja

Principal, Indra Ganesan College of Engineering, Trichy



In presence of

1. M.Mahendran,

Project Engineer, TM Design Technology, Trichy.

2. R. Vignesh

Design Engineer, TM Design Technology, Trichy. in presence of

Assistant Professor,

Department of Civil Engineering,

IGCE, Trichy.

2.G Bharani,

Assistant Professor,

Department of Civil Engineering,

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

Principal

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



## Madurai Main Road (NH-45B), Manikandam, Trichy-12.

Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

#### REPORT ON VALUE ADDED COURSE

Title:

### REVIT ARCHITECTURE

Resource Person:

Mr.M.Thirupathi

Mr.S.Santhosh

TM design technology

Coimbatore

Date of conduct from:

19.06.2018

To: 23.06.2018 Duration:

30 Hours

Organized Department:

Civil Engineering

Participant Year: 2, 3, 4 No. of Students Registered:

70

Venue:

Civil Seminar Hall

Outcome of Value Added Course (VAC): At the end of the Course, Students can able to

- · Know real-world importance of software in civil engineering
- Know how to perform in civil software in industries.
- Study about importance of civil engineering software's.
- Students are expected to learn and practice the skills they will need in the workplace.
- Develop a foundational understanding of civil software's.

## Assessment Process

• Students, who are securing more than 70% on total score and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted

• Total Score = (0.5 \*Attendance in VAC out of 100 percentage + 0.5 \*Test mark in VAC out of 100 marks)

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

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road

Manikandam, Trichy-62



# OF ENGINEERING

Madural Main Road (NH-45B), Manikandam, Trichy-12. Approved by AICTE, NewDelhl & Affiliated to Anna University, Chennal

## REPORT ON VALUE ADDED COURSE

## PHOTO OF THE SESSION:



**VAC** Coordinator

PRINCIPAL

Dr. G. Balakrishnan, M.E., Ph.D., Principal Indra Ganesan Coilege of Engineering IG Valley, Madurai Main Road Manikandam, Trichy-629 012.



# Indra Ganesan

COLLEGE OF ENGINEERING
Madural Main Road (NH-458) Manuscandam, Truchtrapatil-620 012
Approved by AlCTE, NewDelbi & Affiliated to Anna University, Chemnal

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr.AGUSTIN RAJ.J of III Year B.E- CIVIL Indra Ganesan College of Engineering has successfully completed the Value Added course "REVIT ARCHITECTURE" organised By Department Of Civil Engineering in association with TM DESIGN TECHNOLOGY conducted from 19.06.2018 to 23.06.2018.(5days) during Academic year 2018-2019.

Managing Director

TM Design Technology

304-

Principal

Indra Ganesan Engineering college

D:

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

Indra Ganesari College of Engineering IG Valley, Madurai Muin Road Manikandam, Trichy-620 012.