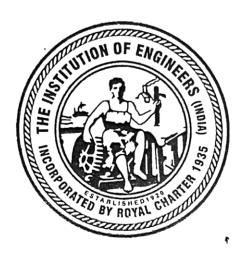


Srinivasa Nagar, Kalamavur, Pudukkottai Dist. - 622502



IE Students' chapter-Civil Engineering



APPROVED BY AICTE AND AFFILIATED TO ANNA UNIVERSITY, CHENNAI Srinivasa nagar, Kalamavur, Pudukkottai-622 502.



#### DEPARTMENT OF CIVIL ENGINEERING

#### **IE-STUDENTS' CHAPTER- CIVIL ENGINEERING**

GUEST LECTURE
ON
NDT ANALYSIS TECHNIQUES & CONCEPT
OF CIVIL CAD SOFTWARES

BY

Mr.B.Lawrance B.E., C.E.O/Aplus NDT/A+CADD CENTER Creative Innovation in Engineering, Coimbatore.

WEDNESDAY

AUG **09** 2023

AT 10:00 AM

VENUE: RA BLOCK, SEMINAR HALL

Co-Ordinator S.EUNICE Asst.prof/CIVIL





(Approved by AICTE & Affiliated by ANNA UNIVERSITY, Chennai.)

# SRINIVASA NAGAR, KALAMAVUR, PUDUKKOTTAI (Dt).

A Report on "IE Students' chapter-Civil Engineering" event on 09-08-2023 at Mookambigai College of Engineering, Kalamavur, Pudukkottai by INSTITUTION OF ENGINEERS (India) at Seminar Hall, RA Block.

Mookambigai College of Engineering, Kalamavur, Pudukkottai has taken initiative to inculcate and promote the technical instinct among the students and as a platform for the technical proceedings. S. Eunice, Co-ordinator, IE Students' Chapter-Civil Engineering, Mookambigai College of Engineering, Kalamavur, Pudukkottai coordinated this event with team.

The welcome address was delivered by Mr.G.PRADEEP, HOD, CIVIL DEPARTMENT, Mookambigai College of Engineering, Kalamavur, Pudukkottai. S.Eunice, Co-ordinator, IE Students' Chapter-Civil Engineering, Mookambigai College of Engineering, Kalamavur, Pudukkottai also delivered the address to the students on that day about IE chapter.

A special lecture on "NDT analysis techniques and Concept of civil CAD softwares" was addressed by Mr.B.Lawrance/C.E.O/Aplus NDT/A+CADD CENTER, Creative Innovation in Engineering, Coimbatore. He has completed his B.E., He offered lot of Mechanical and Civil courses and softwares in this centre. He also undertake projects, analyze situations and provide expert advice to address various needs. The vote of thanks was given by the student Selvan.S.ThivinKumar, Final Year Student, Civil Engineering.

The main objective of the program was to provide right combination of Civil cad training software & concept and also about testing and analysis technique

used by industry to evaluate the properties of a material, component, structure or system for characteristic differences or welding defects and discontinuities without causing damage to the original part. He clearly explained an introduction to each of the NDT methods, the difference between NDT and destructive testing and the advantages of using this analysis technique.

The speaker related his own personal experience to the students, which means he can come from any kind of background and use that information to inspire others. He interacted with students and asked their problems. He gave the solutions for those problems with his experience. The speaker being a Mechanical Engineer gave examples of variety of manufacturing process and people who came up with those creative ideas and innovations. He also spoke about renowned successful people who started from scratch and created great identity for themselves.

The session also included videos which boosted up the new corners of the students. Students were highly delighted as the session was full of fun, energy and learning videos. Students from Civil department gave a feedback to point out the importance of the event .

Srinivasa Nagar, Kalamavur – 622502

# INSTITUTION OF ENGINEERS –Students'Chapter-Civil Engineering August 09, 2023

Venue : **Seminar Hall,RA Block** Time: 10.00 AM

#### **AGENDA**

Welcome Address :Mr. G.PRADEEP/HOD/CIVIL

**Speech** : S.EUNICE (About IE Students' Chapter Asst Prof/Civil

-Civil)

**Guest Lecture** : Mr.B.Lawrance

C.E.O/Aplus NDT/Aplus CADD Center

Vote of Thanks : S.Thivinkumar

Final Year Student/CIVIL/MCE

**National Anthem** 



## MOOKAMBIGAI COLLEGE OF ENGINEERING Srinivasa Nagar, Kalamavur, Pudukkottai – 622502. IE Students' chapter - Civil Engineering



#### MCE/ V & VII/CIVIL/2024

09-08-2023

## Total No. of students participated - 35

The following are the students of the civil department studying in Third year and Final year B.E., degree course participated in IE students' chapter event during the academic year 2023-2024.

No.	Reg.No.	Name of the Student
1	812821103001	B. Akbar
2	812821103002	P. Gopala Pon Krishnan
3	812821103003	A. Jana
4	812821103004	M.Jegathishwaran
5	812821103005	A. Kaviarasan
6	812821103006	V.Priyadharshini
7	812821103007	M.Rahamathullah
8	812821103008	T,Sivanesan
9	812821103009	M.Udhayarasan
10	812821103010	S.Vetrivel
11	812821103302	A.Gowtham
12	812821103303	M.Jayalakshmi
13	812820103001	C.Abinayasri
14	812820103002	R.Arunkumar
15	812820103003	S.Divya
16	812820103004	M.Kocrthana
17	812820103005	R.Mahalakshmi

18	812820103007	P.Praveen Kumar
19	812820103008	A.Ragul Kannan
20	812820103009	M.Sivanesh
21	812820103010	R.Swetha
22	812820103011	R.Thalapathimurugan
23	812820103012	K.Venkadeshwaran
24	812820103013	A.Vetrikumar
25	812820103014	S.Vijayaragavan
26	812820103301	M.Abimanyu
27	812820103303	V.M.Gokula Krishnan
28	812820103304	I.Joshva
29	812820103307	G.Nisanth
30	812820103308	G.Pradeepa
31	812820103309	M.Shiek Misal
32	812820103311	B.Suriya Priyan
33	812820103312	S.Thivin Kumar
34	812820103313	S.Vigneshwaran
35	812820103314	R.Vijayakumar

JE Obudent's Chapter -Civil Engineering - Co-ordinator

Principal f













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## DEPARTMENT OF CIVIL ENGINEERING

#### **IE-STUDENTS' CHAPTER- CIVIL ENGINEERING**

# GUEST LECTURE ON JOB AWARENESS & TEKLA SOFTWARE

BY
Mr.N.SANTHANA GOPALA KRISHNAN DME.,AMIE
CENTRE DIRECTOR
TCIL-IT EDUCATION & TRAINING CENTRE
(A Govt. of India Enterprise)

TUESDAY 12 AT 10:00 AM 2024

VENUE: RA BLOCK, SEMINAR HALL

Co-Ordinator S.EUNICE Asst.prof/CIVIL





(Approved by AICTE & Affiliated by ANNA UNIVERSITY, Chennai.)

# SRINIVASA NAGAR, KALAMAVUR, PUDUKKOTTAI (Dt).

A Report on "IE Students' chapter-Civil Engineering" event on 12-03-2024 at Mookambigai College of Engineering, Kalamavur, Pudukkottai by INSTITUTION OF ENGINEERS(India) at Seminar Hall, RA Block.

Mookambigai College of Engineering, Kalamavur, Pudukkottai has taken initiative to inculcate and promote the technical instinct among the students and as a platform for the technical proceedings. S. Eunice, Co-ordinator, IE Students' Chapter-Civil Engineering, Mookambigai College of Engineering, Kalamavur, Pudukkottai coordinated this event with team.

The welcome address was delivered by Mr.G.PRADEEP, HOD, CIVIL DEPARTMENT, Mookambigai College of Engineering, Kalamavur, Pudukkottai. S.Eunice, Co-ordinator, IE Students' Chapter-Civil Engineering, Mookambigai College of Engineering, Kalamavur, Pudukkottai also delivered the address to the students on that day about IE chapter.

A special lecture on "Job Awareness & Tekla Software" was addressed by Mr.N.Santhana Gopala Krishnan/Graphic designer & 3D modeller / Centre Director/TCIL-IT Education & Training centre (A Govt.of India Enterprise), Trichy. He has completed his DME.,He is an Associate member of the Institution of Engineers(AMIE).He worked as a centre head in APTECH. He worked in the teaching profession for more than twenty years.He is a highly experienced designer and trainer to develop the student's computer skills but also their character as well. He is a highly creative and multi –talented designer with

extensive experience in education and training. The vote of thanks was given by the student Selvi R.Mahalakshmi, Final Year Student, Civil Engineering.

The main objective of the program was to provide constructive changes can make one brighter and more successful in their career and also about Tekla software enables users to create and manage 3D structural models in concrete or steel. He explained about the industry-leading 3D modelling Tekla software, the difference between AutoCAD and Tekla software and the advantages of using this software. He explained about the software which equips us with essential skills for efficient structural design, detailing and information management and also about the oppurtunities in structural engineering, enhancing our ability to create accurate, multi-material 3D models for construction projects.

He discussed the importance of positive thinking and attitude which brings optimism into life and also helped the students to be guided by a positive mind and driven by self motivation. The speaker being a Mechanical Engineer gave examples of variety of manufacturing process and people who came up with those creative ideas and innovations. He also spoke about renowned successful people who started from scratch and created great identity for themselves.

The session also included videos which boosted up the new corners of the students. Students were highly delighted as the session was full of fun, energy and learning videos. Students from Civil department gave a feedback to point out the importance of the event.

Srinivasa Nagar, Kalamavur – 622502

# INSTITUTION OF ENGINEERS-Students' Chapter - Civil Engineering March 12, 2024

Venue :**Seminar Hall, RA Block** Time: 10.00 AM

#### **AGENDA**

**Welcome Address** : Mr.G.PRADEEP/HOD/CIVIL

**Speech** : S.EUNICE (About IE Students' Chapter Asst Prof/Civil

-Civil)

Guest Lecture : Mr.N.Santhana Gopala Krishnan

Graphic designer & 3D modeller / Centre Director/

TCIL-IT Education & Training centre (A Govt.of India Enterprise), Trichy.

Vote of Thanks : R.Mahalakshmi

Final Year Student/CIVIL/MCE

**National Anthem** 



### MOOKAMBIGAI COLLEGE OF ENGINEERING Srinivasa Nagar, Kalamavur, Pudukkottai – 622502. IE Students'chapter-Civil Engineering



MCE/ V& VII/CIVIL/2024

12-03-2024

## Total No. of students participated - 35

The following are the students of the civil department studying in Third year and Final year B.E., degree course participated in IE students' chapter event during the academic year 2023-2024.

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35	812820103314	R. Vijayakumar

G. Suri IE Okudento' Chapter -Civil Engineering - Co-ordinator

Principal 7









