

**VINAYAKA MISSION'S RESEARCH FOUNDATION  
(Deemed to be University)  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING**

**CIRCULAR**

**Ref No: 24-25/Even/Mech/Sem 02**

**Date: 04.03.2025**

The Department of Mechanical Engineering is organising a Seminar on “**Role of AutoCAD Plant 3D in EPC Industry and Job Opportunities**” on 07.03.2025. All the students are requested to participate and register for the seminar. The invitation is herewith attached.



**HOD**

Circulated to:	1. All the faculty members 2. All the students
Copy to	1. Principal Office 2. Department Notice Board



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S  
RESEARCH FOUNDATION**  
Deemed to be University under section 3 of the UGC Act 1956



**DEPARTMENT OF MECHANICAL ENGINEERING  
ASSOCIATION OF MECHANICAL ENGINEERS OF AVIT (AMEA)**

*Cordially invites you all for*

**Seminar on**

**“Role of AutoCAD Plant 3D in EPC Industry and Job Opportunities”**

**DATE & TIME: 07.03.2025 @ 10.00 am.**

**Resource Person**



**Mr. T.DANDAPANI**

**Senior Career Counselor,  
Piper CADD, Chennai.**

**Welcome Address**

**Dr.M.Prabhakar/ HOD MECH, AVIT**

**Coordinator**

**Mr.P.Kumaran, Asst.Professor Gr-II / MECH/AVIT**



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY

Vinayaka Mission's Chennai Campus

DIAMOND

QS I-GAUGE  
INDIAN COLLEGE RATINGS

*Cordially invites you all for the seminar on*  
**Role of Auto CAD Plant 3D in EPC  
Industry and Job Opportunities**

*Resource Person*



**Mr. T. Dandapani**

Senior Career Counselor,  
Piper CADD, Chennai



07<sup>th</sup> March 2025



10:00 AM - 11:50 AM



TBC204



**VINAYAKA MISSION'S  
RESEARCH FOUNDATION**  
(Deemed to be University under section 3 of the UGC Act 1956)



Accredited with  
"A" Grade by NMAC

Organized by  
**Department of Mechanical Engineering in association with AMEA**



**AVIT**  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



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**DEPARTMENT OF MECHANICAL ENGINEERING**  
**ASSOCIATION OF MECHANICAL ENGINEERS OF AVIT (AMEA)**  
**SEMINAR ON “Role of AutoCAD Plant 3D in EPC Industry and Job Opportunities”**

**PROGRAMME AGENDA**

Event Date & Time: 07.03.2025 (Friday) & 10.00 am

Time	Description	Presented by
10.00 am	Start of the session by Moderator	Mr.DHANUSH M Third Year Department of Mechanical Engineering, AVIT
10.05 am	Welcome Address	Dr.M.PRABHAHAR PROFESSOR / HOD Department of Mechanical Engineering, AVIT
10.10 am	Role of AutoCAD Plant 3D in EPC Industry and Job Opportunities	Mr. T.DANDAPANI Senior Career Counselor, Piper CADD, Chennai.
11.30 am	Vote of Thanks	Mr.P.KUMARAN Asst.Prof Gr-II/Mech AVIT

AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING

Ref: 24-25/Even/Mech/Sem 02

Date:10.03.2025

From

P.Kumaran,  
Assistant Professor Gr-II,  
Department of Mechanical Engineering,  
Aarupadai Veedu Institute of Technology,  
Paiyanoor.

To

The Principal,  
Aarupadai Veedu Institute of Technology,  
Paiyanoor.

Respected Sir,

Sub: Submission of Mechanical Engineering Department Event-Report- Reg.

The Department of Mechanical Engineering has organized a Seminar on “Role of AutoCAD Plant 3D in EPC Industry and Job Opportunities” on 07.03.2025. The report of the programme is herewith attached for your kind perusal.

Thanking you,

With regards,



Event Coordinator



HOD



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AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



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## **DEPARTMENT OF MECHANICAL ENGINEERING**

**association with**

**ASSOCIATION OF MECHANICAL ENGINEERS OF AVIT(AMEA)**

**Organizes**

**Seminar on “Role of AutoCAD Plant 3D in EPC Industry and Job Opportunities”**

The Department of Mechanical Engineering in association with Association of Mechanical Engineers of AVIT(AMEA) organized a seminar on “Role of AutoCAD Plant 3D in EPC Industry and Job Opportunities” on 07<sup>th</sup> March 2025. The Seminar started with the welcome address by Dr.S.Sangeetha, Professor/Mechanical Engineering. She gave a brief introduction about the importance of having a professional society established in the campus and also about the need of the seminar. The chief guest introduction was given by Mr.Dhanush 3<sup>rd</sup> year Mechanical engineering student. Resource person of the day was Mr.T.Dandapani, Senior Career Counselor, Piper CADD, Chennai. Around 25 Students from 2<sup>nd</sup> and 3<sup>rd</sup> year mechanical engineering were attended the Seminar. The chief guest started the session with an interaction about EPC and various features available in AutoCAD Plant 3D software, Also beiefly explained about the job opporntinuties for this skill in india and abroad.

### **Outcome:**

The students learnt about insights into the Engineering, Procurement, and Construction (EPC) industry and demonstrate the critical role of AutoCAD Plant 3D in EPC workflows.





Tiruporur, Chengalpattu, 603104, Tamil Nadu, India

Latitude 12.657437° Longitude 80.179929°  
Local 09:57:27 AM Altitude 6.9 meters  
GMT 04:27:27 AM Friday, 03/07/2025  
Note: AVIT



M54H+WMM, Karunguzhipallam, Tamil Nadu 603104, India

Latitude	12.6575518°	Local	09:58:10 AM
Longitude	80.1796891°	GMT	04:28:10 AM
		Altitude	3 meters
		Date	Fri, 07 Mar 2025

Note : Seminar on "Role of Auto CAD plant 3D in EPC Industry and Job Opportunities "



M54H+WMM, Karunguzhipallam, Tamil Nadu 603104, India

Latitude	12.6575557°	Longitude	80.1797657°
Local	10:19:06 AM	Altitude	3 meters
GMT	04:49:06 AM		Friday, 07.03.2025





M54H+WMM, Karunguzhipallam, Tamil Nadu 603104, India

Latitude  
12.6575253°

Longitude  
80.1797046°

Local 11:01:33 AM  
GMT 05:31:33 AM

Altitude 3 meters  
Date Fri, 07 Mar 2025

Note : Seminar on "Role of Auto CAD plant 3D in EPC Industry and Job Opportunities "



VINAYAKA MISSION'S RESEARCH FOUNDATION  
(DEEMED TO BE UNIVERSITY)  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
DEPARTMENT OF MECHANICAL ENGINEERING  
in association with AMEA

Seminar on "Role of Auto CAD Plant 3D in EPC Industry and Job Opportunities"

STUDENT'S ATTENDANCE

Academic Year: 2024-2025

Date: 07-03-2025

S. NO.	REGISTER NUMBER	NAME OF THE STUDENT	YEAR	SIGNATURE
1	3442210502	DHANUSH . M	III	
2	3442455502	DEVAK RAJ . K	III	
3	3442113510	PRAVEEN . V	III	
4	3442113512	RANJITH KUMAR . V	III	
5	3442213501	SUGUMARAN . G	III	
6	3442210510	Sukumar Ray	III	
7	3442210506	KRISHNA KUMAR	III	
8	3442210507	NELESH KUMAR MANGUNTHA	III	
9	3442210507	PRADHAT KUMAR	III	
10	3442210503	Giaz Ahmad	III	
11	3442210501	Ankit Kumar	III	
12	3442320503	MULILAN . G	III <sup>rd</sup>	
13	3442455501	Abhishek . A	III	
14	3442320502	IYYAPPAN . S	III <sup>rd</sup>	
15	3442210508	NITHISH KUMAR . S	III <sup>rd</sup>	
16	3442210505	P. JAMES ANDREWS	II <sup>nd</sup>	
17	3442210505	THENKUMAR . D	II <sup>nd</sup>	
18	3442420502	JAGADEESHWARAN . P	II <sup>nd</sup>	
19	3442310502	K. SURIYA .	II <sup>nd</sup> year	
20	3442420503	LAWRANCE JASHVA H.	II <sup>nd</sup> year	
21	3442420504	S. SERALATHAN	II <sup>nd</sup> year	
22	3442310501	AKASH . A	II <sup>nd</sup> yr	
23	3442453501	Dhanush . R	II <sup>nd</sup> yr	
24	3442453502	Goodwin Biju	II Year	
25	3442420501	R. HAVISH	II Year	
26				

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AVIT/GLSFBP/29(c)

GUEST LECTURE / SEMINAR FEEDBACK FROM PARTICIPANTS

SEMESTER: EVEN

ACADEMIC YEAR :2024-2025

DEPT :B.E.MECHANICAL

DATE:07/03/2025

Name of the Participant	K.SURIVA
Prog., Branch, Sem & Sec (If Applicable)	B.E/ MECH/ II YEAR
Designation & Organisation (If Applicable)	MECHANICAL (II YEAR) / AVIT - VMCC
Title of the Lecture / Seminar	Seminar on "Role of Auto CAD Plant 3D in EPC Industry and Job Opportunities"
Name of the Speaker(s)	Mr. Dandapani T, Senior Career Counselor, Piper CADD, Chennai.
Date & Time	07/03/2025 & 10:00 AM-11.30 AM
Venue & Duration of Lecture	BOSCH LAB, AVIT & One and half hour
Feedback from Participant (Maximum Marks 5)	
1. Communication — (5)	
2. Interaction — (3)	
3. Presentation — (4)	
4. Content — (5)	
5. Learning Value — (5)	
Total — (24)	
Any other Suggestions	It was very good and usefull. Inter action.
Signature of the Participant	<i>[Signature]</i> 7/3/2025

*[Signature]*  
Reviewed by Faculty In charge

*[Signature]*  
HOD



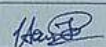
GUEST LECTURE / SEMINAR FEEDBACK FROM PARTICIPANTS

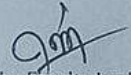
SEMESTER: EVEN

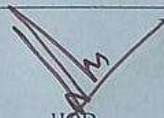
ACADEMIC YEAR :2024-2025

DEPT :B.E.MECHANICAL

DATE:07/03/2025

Name of the Participant	LAWRANCE JOSHUA.H
Prog., Branch, Sem& Sec (If Applicable)	B.E/ MECH/ II year
Designation & Organisation (If Applicable)	Mechanical II year AVIT
Title of the Lecture / Seminar	Seminar on "Role of Auto CAD Plant 3D in EPC Industry and Job Opportunities"
Name of the Speaker(s)	Mr. Dandapani T, Senior Career Counselor, Piper CADD, Chennai.
Date & Time	07/03/2025 & 10:00 AM-11.30 AM
Venue & Duration of Lecture	BOSCH LAB, AVIT & One and half hour
Feedback from Participant (Maximum Marks 5) 1. Communication 5 2. Interaction 5 3. Presentation 5 4. Content 5 5. Learning Value 5  Total 25	
Any other Suggestions	Conducting A Workshop for useful to learn something
Signature of the Participant	

  
Reviewed by Faculty In charge

  
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AVIT/GLSFBP/29(c)

GUEST LECTURE / SEMINAR FEEDBACK FROM PARTICIPANTS

SEMESTER: EVEN  
DEPT : B.E.MECHANICAL

ACADEMIC YEAR : 2024-2025  
DATE: 07/03/2025

Name of the Participant	DHANUSH M
Prog., Branch, Sem & Sec (If Applicable)	B.E/ MECH/ (VI <sup>th</sup> ) SEMESTER.
Designation & Organisation (If Applicable)	
Title of the Lecture / Seminar	Seminar on "Role of Auto CAD Plant 3D in EPC Industry and Job Opportunities"
Name of the Speaker(s)	Mr. Dandapani T, Senior Career Counselor, Piper CADD, Chennai.
Date & Time	07/03/2025 & 10:00 AM-11:30 AM
Venue & Duration of Lecture	BOSCH LAB, AVIT & One and half hour
Feedback from Participant (Maximum Marks 5)	
1. Communication	5
2. Interaction	5
3. Presentation	5
4. Content	5
5. Learning Value	5
Total	25/25
Any other Suggestions	-
Signature of the Participant	m. p. [Signature]

Reviewed by Faculty In charge

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VINAYAKA MISSIONS RESEARCH FOUNDATION


AVIT/GLSFBP/29(c)

GUEST LECTURE / SEMINAR FEEDBACK FROM PARTICIPANTS

SEMESTER: EVEN  
DEPT : B.E. MECHANICAL

ACADEMIC YEAR : 2024-2025  
DATE: 07/03/2025

Name of the Participant	Sukumar Roy.
Prog., Branch, Sem & Sec (If Applicable)	B.E/ MECH/ 111 Year
Designation & Organisation (If Applicable)	Student
Title of the Lecture / Seminar	Seminar on "Role of Auto CAD Plant 3D in EPC Industry and Job Opportunities"
Name of the Speaker(s)	Mr. Dandapani T, Senior Career Counselor, Piper CADD, Chennai.
Date & Time	07/03/2025 & 10:00 AM-11:30 AM
Venue & Duration of Lecture	BOSCH LAB, AVIT & One and half hour
Feedback from Participant (Maximum Marks 5)	
1. Communication	5
2. Interaction	5
3. Presentation	4
4. Content	4
5. Learning Value	5
Total	= 23
Any other Suggestions	No.
Signature of the Participant	

  
Reviewed by Faculty In charge

  
HOD

AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
VINAYAKA MISSIONS RESEARCH FOUNDATION

AVIT/GLSFBS/29(b)


GUEST LECTURE / SEMINAR FEEDBACK FROM SPEAKER


SEMESTER: EVEN

ACADEMIC YEAR :2024-2025

DEPT :B.E.MECHANICAL

DATE:07/03/2025

Name of the Speaker	Shahya David Raja
Designation & Organisation	founder CEO, Pipav CAD
Title of the Lecture / Seminar	Seminar on "Role of Auto CAD Plant 3D in EPC Industry and Job Opportunities"
Date & Time	07/03/2025 & 10.00 AM -11.30 AM
Venue	BOSCH LAB, AVIT
Beneficiary	2 <sup>nd</sup> and 3 <sup>rd</sup> year Mech Students
Duration of the Lecture	One and half hour
Suggestions of Speaker	i) Possible for live project using Autocad plant 3D for upcoming final year students. ii) Pipav CAD will be supporting the entire project to be done.
Signature	

  
Reviewed by Faculty In charge

  
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AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
VINAYAKA MISSIONS RESEARCH FOUNDATION

AVIT/GLSFBS/29(b)


GUEST LECTURE / SEMINAR FEEDBACK FROM SPEAKER

SEMESTER: EVEN

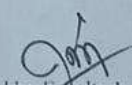
ACADEMIC YEAR :2024-2025

DEPT :B.E.MECHANICAL

DATE:07/03/2025

Name of the Speaker	Mr. Dandapani T,
Designation & Organisation	Senior Career Counselor, Piper CADD, Chennai. PH:9092259100
Title of the Lecture / Seminar	Seminar on "Role of Auto CAD Plant 3D in EPC Industry and Job Opportunities"
Date & Time	07/03/2025 & 10.00 AM -12.00 PM
Venue	BOSCH LAB, AVIT
Beneficiary	2 <sup>nd</sup> and 3 <sup>rd</sup> year Mech Students
Duration of the Lecture	2 Hour
Suggestions of Speaker	Excellent Session. Students, Cooperating is good. They are interested in AUTOCAD. Interested, to conduct Seminar for Civil, and Electrical.
Signature	

7.03.25

  
Reviewed by Faculty In charge

  
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