



## CAD / CAM / CAE Training Centre

An ISO 9001 : 2015 Certified Company

To,

03.02.2023

The Principal,  
SSM Institute of Engineering and Technology,  
Dindigul – Palani Highway  
Dindigul – 624 002.

Respected Sir,

Sub: Proposal for conducting Value Added Training at Campus Regarding

At the outset, we thank you so much for your continuous support and the courtesy extended during our visit. We furnish below the following details for your kind Perusal and necessary approval.

S.No	Department	Training On	Year of Students	No of Students (Approx.)	Rate/Student (Rs.)
01	Mechanical Engineering	CATIA	2 <sup>nd</sup> /3 <sup>rd</sup> o4 4 <sup>th</sup> Year	50	1400/-+18% GST

We have enclosed herewith the detailed syllabus for your reference as well. Kindly approve the same and assuring you our best services at all times.

Thanking you,

Yours Faithfully,

For CADD Technologies School of Design Private Limited,

A handwritten signature in black ink, appearing to read 'Venk K.' followed by a surname.



N.Venkatraman  
Director, Head- Marketing and HR  
+91 9842003196



# CADD TECHNOLOGIES™

## SCHOOL OF DESIGN PRIVATE LIMITED

CAD / CAM / CAE Training Centre

An ISO 9001 : 2015 Certified Company

33,Rajaji Road,Ram Nagar,Gandhipuram,Coimbatore - 641 009.  
 +91 99422 24219

corporate@caddtechnologies.com  
 www.caddtechnologies.com

### INVOICE

01.03.2023

Invoice No: CTS / SSMIET/ 22-23 / 21

To,

The Principal,  
SSM Institute of Engineering and Technology,  
Dindugal-Palani Bye Pass,  
Dindigul.

S.No	Description	No.Of Students/Slot	Rate/Student	Amount
01.	Training onCATIA	50	1400	70000
	Add: CGST 9%			6300.00
	SGST 9%			6300.00
	<b>Total</b>			<b>82600.00</b>

(Rupees Eighty Two Thousand Six Hundred Only)

#### Bank Details:

Account No: 0187360000000147

Account with: DBS- LVB Bank Ltd

IFSC: DBSS0IN0187

Our GST No: 33AAECC9084H1ZJ, PAN: AAECC9084H

Thanking you,

Yours Faithfully,

For CADD Technologies School of Design Private Limited,

N.Venkatraman  
Director, Head- Marketing and HR  
+91 9842003196





**DEPARTMENT OF MECHANICAL ENGINEERING**  
**CATIA Software Technology Training Course**

**Introduction**

The Department of Mechanical Engineering, in collaboration with CADD Technologies, Coimbatore, conducted a comprehensive CATIA software technology training course for third-year mechanical engineering students from February 21, 2023, to March 4, 2023. This intensive two-week program aimed to equip students with the necessary skills and knowledge to effectively utilize CATIA, a leading computer-aided design (CAD) software, in their future endeavors.

**Course Objectives**

The primary objectives of the CATIA software technology training course were to:

- Introduce students to the basic concepts and functionalities of CATIA software.
- Equip students with hands-on experience in creating 3D models, assemblies, and drawings using CATIA.
- Enhance students' understanding of design principles and their application in CATIA.
- Prepare students for real-world engineering applications involving CATIA software.

**Course Structure**

The CATIA software technology training course was structured to provide a thorough understanding of the software's capabilities and applications. The course curriculum covered a wide range of topics, including:

- Introduction to CATIA and its user interface
- Creating 2D sketches and 3D models
- Working with assemblies and subassemblies
- Generating detailed engineering drawings
- Advanced surfacing techniques and design visualization
- CATIA applications in various engineering domains

**Course Delivery**

The CATIA software technology training course was delivered through a combination of lectures, demonstrations, and hands-on practical sessions. This blended learning approach ensured that students received a comprehensive understanding of the theoretical concepts while gaining practical experience in applying those concepts using CATIA software.

**Course Outcomes**

Upon completion of the CATIA software technology training course, students were able to:

- Demonstrate proficiency in using CATIA software for creating 3D models, assemblies, and drawings.
- Apply design principles and engineering concepts in their CATIA projects.
- Understand the capabilities and limitations of CATIA software for various engineering applications.
- Effectively communicate their design ideas and solutions using CATIA visualizations.

**Conclusion**

The CATIA software technology training course was a valuable learning experience for third-year mechanical engineering students. This program provided students with the essential skills and knowledge to utilize CATIA effectively in their future academic pursuits and professional careers. The hands-on training, combined with expert guidance from CADD Technologies, ensured that students gained a strong foundation in CATIA software and its applications in mechanical engineering.

Course Coordinator

HoD/Mech



## SSM INSTITUTE OF ENGINEERING &amp; TECHNOLOGY

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NAAC  
 Accredited by NBN, IEEE ECF and MCHUG Programs  
 Bidigal - Palai Highway, Dindigul-624 002.

## DEPARTMENT OF MECHANICAL ENGINEERING

## III Year Technology Training Attendance sheet

S. No.	Register Number	Name of the Student	21.02.2023	22.02.2023	23.02.2023	24.02.2023	25.02.2023
			FN	AN	FN	AN	FN
1	922120114001	ABDUL HARSHATH A	Abdul Harshath Abdul Karim Abdulkarim	AB	AB	P	P
2	922120114002	ARISH RAJANI	I. Arif S. Arif T. Arif	AD	AD	AD	AD
3	922120114003	ARUN KUMAR G	Babu S. Babu S. Babu S. Babu S. Babu	AD	AB	P	P
4	922120114004	BALAMURUGAN S	Dny S. Dny S. Dny S. Dny	AD	AB	AB	AB
5	922120114005	DANI ISHMANI S	Ganesh Ganesha Ganesha Ganesha	AD	AB	P	P
6	922120114006	DINEESH S	Edison Edison Edison Edison	AD	AB	P	P
7	922120114007	EDISON S	Fair Jai Fair Jai Fair Jai	AD	AB	P	P
8	922120114008	JAIKUMAR PANDIAN J	Farhan Farhan Farhan Farhan	AD	AB	P	P
9	922120114009	JOHNSON M	Farhan Farhan Farhan Farhan	AD	AB	P	P
10	922120114010	KARTHIK D	Ganesh Ganesh Ganesh Ganesh	AD	AB	P	P
11	922120114011	KARTHIK RAJA R	-	-	-	-	-
12	922120114012	KARTHIKEYAN N	-	-	-	-	-
13	922120114013	LAKSHMIN N	N. Lakshmin N. Lakshmin N. Lakshmin	AB	AB	P	P
14	922120114014	MANKANDAN G	O. Maruthi O. Maruthi O. Maruthi O. Maruthi	AB	AB	P	P
15	922120114015	MOHAMED RIAZ S	Parth Parth Parth Parth	AB	AB	P	P
16	922120114016	MUTHU PRAKALATHAN V	Parth Parth Parth Parth	AB	AB	P	P
17	922120114017	MUTHU SANTHOSH M S	Parth Parth Parth Parth	AB	AB	P	P
18	922120114302	ABISHEK N	Parth Parth Parth Parth	AB	AB	P	P
19	922120114303	ARUN KANNAN K	Parth Parth Parth Parth	AB	AB	P	P
20	922120114304	ASWIN RAJ V	Parth Parth Parth Parth	AB	AB	P	P
21	922120114305	BOMMURAJ K	Parth Parth Parth Parth	AB	AB	P	P
22	922120114306	DEVAPRAKASH N	N. Duraiyan N. Duraiyan N. Duraiyan N. Duraiyan	AB	AB	P	P
23	922120114308	DHIVAKAR C	N. Duraiyan N. Duraiyan N. Duraiyan N. Duraiyan	AB	AB	P	P
24	922120114309	HARIHARASUDHAN M	N. Duraiyan N. Duraiyan N. Duraiyan N. Duraiyan	AB	AB	P	P
25	922120114311	KARTHIK S	Parth Parth Parth Parth	AB	AB	P	P
26	922120114312	KAVINRAJ P	Parth Parth Parth Parth	AB	AB	P	P
27	922120114313	KOWSHIK BALAJIS	Parth Parth Parth Parth	AB	AB	P	P

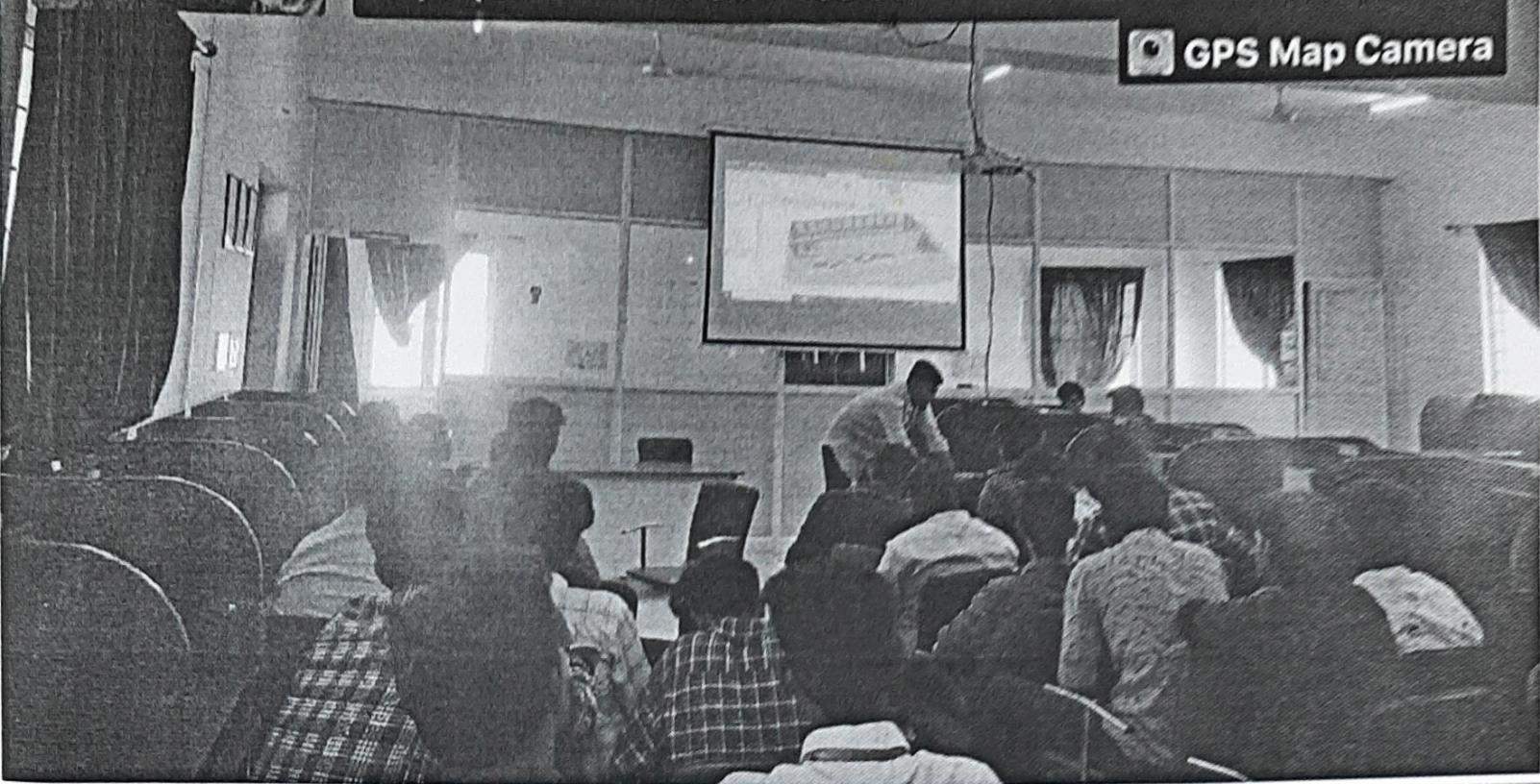
S. No.	Register Number	Name of the Student	21.02.2023	22.02.2023	23.02.2023	24.02.2023	25.02.2023
			FN	AN	FN	AN	FN
28	922120114018	NAWFUL GHIYAS M	N. NAWFUL GHIYAS M	A	ABO	P	P
29	922120114019	NITHESH S	S. NITHESH S	WITHEH S	WITHEH S	P	P
30	922120114020	NITHIS KUMAR J	J. NITHIS KUMAR J	NIKSH J	NIKSH J	P	P
31	922120114022	RAJARAJESHWARAN S	S. RAJARAJESHWARAN S	S. RAJARAJESHWARAN S	RAJARAJESHWARAN S	P	P
32	922120114023	RAJASEKARAN V	V. RAJASEKARAN V	RAJASEKARAN V	RAJASEKARAN V	P	P
33	922120114025	SANJAY KUMARS	S. SANJAY KUMARS	S. SANJAY KUMARS	AB	AB	AB
34	922120114026	SANMUGAPANDIM	M. SANMUGAPANDIM	M. SANMUGAPANDIM	AB	AB	AB
35	922120114027	SANTHOSH KUMAR M	M. SANTHOSH KUMAR M	SANTHOSH KUMAR M	AB	AB	AB
36	922120114028	SARAVANA PANDIP	-	-	P	P	P
37	922120114029	SIVARAMAN S	S. SIVARAMAN S	S. SIVARAMAN S	AB	AB	AB
38	922120114030	SUGAN B	B. SUGAN	B. SUGAN	AB	AB	P
39	922120114031	TAMIL SELVANS	T. TAMIL SELVANS	TAMIL SELVANS	AB	AB	P
40	922120114032	VASANTH R	R. VASANTH R	VASANTH R	DD	DD	P
41	922120114033	VIDYASARAN P	P. VIDYASARAN	P. VIDYASARAN	AB	AB	P
42	922120114314	LOKESH VARMA D	D. LOKESH VARMA D	D. LOKESH VARMA D	AB	AB	P
43	922120114316	MAUREESH K VR	K. MAUREESH K VR	MAUREESH K VR	P	P	P
44	922120114317	NAVIN JOE J	J. NAVIN JOE J	J. NAVIN JOE J	AB	AB	P
45	922120114318	PRASANNAKUMARS	S. PRASANNAKUMARS	S. PRASANNAKUMARS	AB	AB	P
46	922120114319	RAJKUMARP	P. RAJKUMARP	P. RAJKUMARP	AB	AB	P
47	922120114320	RAMKUMAR P R	P. RAMKUMAR P R	P. RAMKUMAR P R	AB	AB	P
48	922120114321	SABARINATHANS	S. SABARINATHANS	S. SABARINATHANS	AB	AB	P
49	922120114322	SACHITHANANTHAM M	M. SACHITHANANTHAM	M. SACHITHANANTHAM	AB	AB	P
50	922120114323	SANTHOSH KANNAN R	R. SANTHOSH KANNAN	R. SANTHOSH KANNAN	AB	AB	P
51	922120114324	SIVAYOGAPRABHU V	V. SIVAYOGAPRABHU V	V. SIVAYOGAPRABHU V	AB	AB	P
52	922120114325	SRIKRISHNA R	R. SRIKRISHNA R	R. SRIKRISHNA R	AB	AB	P
53	922120114326	VENGADISH V	V. VENGADISH V	V. VENGADISH V	AB	AB	P
54	922120114327	VISHVAG	G. VISHVAG	G. VISHVAG	AB	AB	P





 Google  
**Anaipatti, Tamil Nadu, India**  
9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624705,  
India  
Lat 10.396771°  
Long 77.919529°  
21/02/23 11:04 AM GMT +05:30

 GPS Map Camera



 Google  
**Kuthathupatti, Tamil Nadu, India**  
9WX9+7WC, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu  
624709, India  
Lat 10.397239°  
Long 77.919581°  
21/02/23 01:44 PM GMT +05:30

 GPS Map Camera





## Certificate of Completion

Congratulations  
LAKSHMI N

Name  
CATIA

60 Hours  
Course Duration  
04/03/2023  
Course Ending Date

Instructor  
CELESTINE P

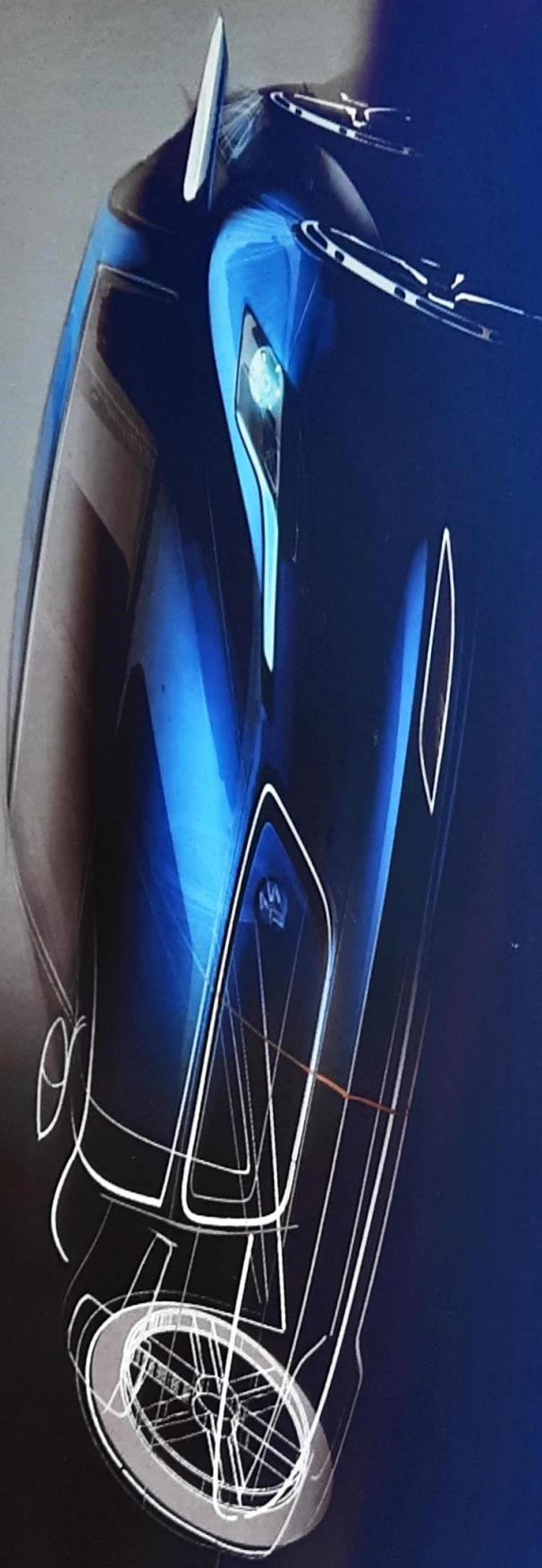
CADD TECHNOLOGIES SCHOOL OF DESIGN PRIVATE LIMITED Courses will facilitate the development of engineering and technological Skills with a purpose to augment employability and design excellence.

CADD TECHNOLOGIES helps students/professionals to achieve excellence in design using CAD/CAM/CAE products.

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY  
Training Held at  
Head Training

**CADD TECHNOLOGIES™**  
SCHOOL OF DESIGN PRIVATE LIMITED  
CAD / CAM / CAE Training Centre  
An ISO 9001 : 2015 Certified

website : [www.caddtechnologies.com](http://www.caddtechnologies.com)



# Certificate of Completion

VENGADESH V

Congratulations

CADD TECHNOLOGIES SCHOOL OF DESIGN PRIVATE LIMITED Courses will facilitate the development of engineering and technological Skills with a purpose to augment employability and design excellence.

CADD TECHNOLOGIES helps students/professionals to achieve excellence in design using CAD/CAM/CAE products.

CATIA

Course Title

60 Hours

Course Duration

CELESTINE P

Instructor

21/02/2023

Course Starting Date

04/03/2023

Course Ending Date

**CADD TECHNOLOGIES™**  
SCHOOL OF DESIGN PRIVATE LIMITED  
CAD / CAM / CAE Training Centre  
An ISO 9001 : 2015 Certified

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Training Held at

Head Training

website : [www.caddtechnologies.com](http://www.caddtechnologies.com)