



VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

CIRCULAR

All the staff and students are hereby informed that the Department of MECHANICAL ENGINEERING is going to organize a 10 Days Add-On/Certification program for II,III,IV students on " **CAD SOFTWARE** " from 01.12. 2021 to 11.12. 2021.

NOTE: For further details please contact the course coordinator

G THIRUPATHI REDDY

Asst. prof.Department of MECH

9700068752


HOD


PRINCIPAL

Principal

Vaageswari College of Engineering
KARIMNAGAR-505 527.



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	elements in the drawings.	
Day 9	To bring life to 3D objects, rendering and visualisation are important. Application of materials, lighting and texture are used to create realistic and visually appealing representations of 3D designs.	
Day 10	To bring life to 3D objects, rendering and visualisation are important. Application of materials, lighting and texture are used to create realistic and visually appealing representations of 3D designs.	


HOD


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VAAGESWARI COLLEGE OF ENGINEERING

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Recognised by the Govt. of Telangana State



ESTD : 2005

DEPARTMENT OF MECH

Type of program: Add-On/Certification program

Class/Semester: Ilyr-Isem

Title: CAD SOFTWARE

Duration: 10 days

Dates: 24th November 2021 to 03rd December 2021

ATTENDANCE SHEET

SN O	Hall Ticket Number	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7	DAY 8	DAY 9	DAY 10
1	20S41A0301	P	P	P	A	P	P	P	A	P	P
2	20S41A0302	P	P	A	P	P	A	P	P	P	P
3	20S41A0303	P	P	P	P	P	P	A	P	P	A
4	20S41A0304	P	P	A	P	P	P	P	P	P	P
5	20S41A0305	P	P	P	P	P	P	P	P	P	P
6	20S41A0306	P	P	P	A	P	P	P	P	P	P
7	20S41A0307	P	P	P	P	P	P	P	P	A	P
8	20S41A0308	P	P	P	P	P	P	A	P	P	A
9	20S41A0309	P	P	P	P	A	P	P	P	A	P
10	20S41A0310	P	P	A	P	P	P	A	P	P	P
11	20S41A0311	P	P	P	P	P	P	A	P	P	P
12	20S41A0312	P	P	P	P	P	P	P	P	P	A
13	20S41A0313	P	P	P	A	P	P	A	P	P	P
14	20S41A0314	P	P	P	P	P	A	P	P	P	P
15	20S41A0315	P	P	A	P	P	P	P	P	P	P
16	20S41A0316	P	P	P	P	P	P	P	A	P	P


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23	19S45A0310	P	P	P	P	P	P	P	P	P	P
24	19S45A0311	A	P	P	P	A	P	P	P	P	P
25	19S45A0312	P	P	P	P	P	P	P	P	P	P
26	19S45A0313	P	P	P	P	P	P	P	P	P	P
27	19S45A0314	P	A	P	P	P	P	P	P	P	P
28	19S45A0315	P	P	P	P	P	P	A	P	P	P
29	19S45A0316	P	P	P	P	P	P	P	P	P	P
30	19S45A0317	P	P	P	P	P	P	P	P	P	P
31	19S45A0318	P	P	P	P	P	P	P	P	P	P
32	19S45A0319	P	P	P	P	A	P	P	P	P	P
33	19S45A0320	P	P	P	P	P	P	P	P	P	P
34	19S45A0321	P	P	P	P	P	P	P	P	P	P
35	19S45A0322	P	P	P	P	P	P	P	P	P	P
36	19S45A0323	P	P	P	P	P	P	A	P	P	P
37	19S45A0324	P	P	A	P	P	P	P	P	P	P
38	19S45A0325	P	P	P	P	P	P	P	P	P	P
39	19S45A0326	P	P	P	P	P	P	P	P	A	P


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(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 14-05-2023

Certificate

This is to certify that Mr. R.Sai Nath, Assistant Professor, Department of Mechanical Engineering has designed and developed the curriculum Add on/Certificate Program "3D PRINTING& ADDITIVE MANUFACTURING" conducted during academic year 2022-23.


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Date: 14-05-2023

Certificate

This is to certify that Mr. K.Sudharshan, Assistant Professor, Department of Mechanical Engineering has designed and developed the curriculum Add on/Certificate Program “3D PRINTING& ADDITIVE MANUFACTURING” conducted during academic year 2022-23.


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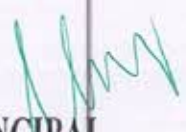
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Date: 14-05-2023

Certificate

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KARIMNAGAR-505 527.

VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad



Certificate of Participation

This is to certify that Mr. / Ms. B. PRAGATHI

all Ticket No. 21545AD304 of ADD ON PROGRAM has

successfully completed CAD SOFTWARE

organized by the Department of MECHANICAL ENGINEERING

on 01.12.2021 to 11.12.2021 Hrs.


Coordinator


Co-coordinator


Head


Principal
VAAGESWARI COLLEGE OF ENGINEERING
KARIMNAGAR



VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (I.S.)

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Certificate of Participation

This is to certify that ^vMr. / Ms. MATIANIKAL VIGNESH

Call Ticket No. 2154540318 of ADD ON PROGRAM has

successfully completed CAD SOFTWARE

organized by the Department of MECHANICAL ENGINEERING

from 01.12.2021 to 11.12.2021 Hrs.


Coordinator


Co-coordinator


Head


Principal
KARIMNAGAR COLLEGE OF ENGINEERING



VAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (I.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

Certificate of Participation

This is to certify that [✓]Mr./Ms. SANUGULA VISTHAL

hall Ticket No. 2134540328 of ADD ON PROGRAM has

successfully completed CAD SOFTWARE

Organized by the Department of MECHANICAL ENGINEERING

from 01.12.2021 to 11.12.2021 Hrs.


Coordinator


Co-coordinator


Head


Principal



VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

Certificate of Participation

This is to certify that [✓]Mr. /Ms. K. POOJITHA

all Ticket No. 21SL5A0313 of ADD ON PROGRAM has

successfully completed CAD SOFTWARE

organized by the Department of MECHANICAL ENGINEERING

from 01.12.2021 to 11.12.2021 Hrs.


Coordinator


Co-coordinator


Head


Principal

VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (I.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

Certificate of Participation

This is to certify that ^vMr. / Ms. DUDA SATI TEJA

all Ticket No. 20S41A0302 of ADDITIONAL PROGRAM has

successfully completed CAD SOFTWARE

organized by the Department of MECHANICAL ENGINEERING

from 01.12.2022 to 11.12.2022 Hrs.




Coordinator


Co-coordinator


Head


Principal
Principal of Engineering



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CIRCULAR

All the staff and students are hereby informed that the Department of MECHANICAL ENGINEERING is going to organize a 10 Days Add-On/Certification program for II,III,IV students on " **FINITE ELEMENT ANALYSIS USING ANSYS** " from 01.12.2021 to 11.12.2021

NOTE: For further details please contact the course coordinator

D.VIJAY KUMAR

Asst. prof.Department of MECH

9603372555


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Type of Course: Certificate Course

Title of the course : Finite Element Analysis using ANSYS

Duration of course : 15 days

Dates: 01-12-2021 to 11-12-2021

Topics Covered:

- Module I – Creating Geometry
- Module II-model Creation
- Module III-Meshing
- Module IV- modification
- Module IV- Linear and Non-linear Analysis

Days	Topics covered
Day 1	Geometry commands - Points, curves, boundary surfaces and surfaces. Mid surfacing operations, Curve from surface operations.
Day 2	Solid operations, Copying and Positioning operations.
Day 3	Coordinate system options, Node, material and property options, Element types
Day 4	2D Orthotropic Material and Layup/property options, Plate and laminate element options
Day 5	Load Set and Body Load options, Plate and laminate element options, Load Set and Body Load options, Remaining 'Load' sub menu options
Day 6	Constraint sub menu options, Analysis sub menu options
Day 7	Mesh Control sub menu, size on geometry options, Mesh control sub menu, custom size on curve options, Remaining mesh control sub menu option
Day 8	Geometry sub menu options, Between, Region, Connect and Transition commands, Interactive editing, remesh and edge member options, Copy, Radial Copy, Scale and Rotate options, Reflect and Extrude options, Revolve and Sweep options
Day 9	Curve Operations such as Trim, Extend etc. Project Operations - Nodes or Points onto Geometry, Move To and Move By sub menu operations, Rotate To, Rotate By and Align sub menu operations
Day 10	Scaling operations, Editing Operations on FE Entities, Editing Color thru Associativity Operations on FE Entities, Update Elements sub menu Part 1, top portion, Update Elements sub menu - Line Element options, Update Elements sub menu - 2D Element options
Day11	Meshing Toolbox , Post Processing Toolbox Tools - Deform Contour Freebody, Data Table and Entity Editor Window Panes
Day12	Cantilever Beam Model from Scratch, Linear Static Analysis, Cantilever Beam Model with Gap Contact
Day13	Nonlinear Static Analysis
Day14	Sandwich Panels, Linear Static Contact with Separation,
Day15	Plate Nonlinear Transient Response Analysis


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DEPARTMENT OF MECH

Type of program: Add-On/Certification program

Class/Semester: Ilyr –II

sem

Title: FINITE ELEMENT ANALYSIS USING ANSYS

Duration: 10 days

Dates: 01.12.2021 to 11.12.2021

ATTENDANCE SHEET

SN O	Hall Ticket Number	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7	DAY 8	DAY 9	DAY 10
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7	20S41A0307	P	P	P	P	P	P	P	A	P	P
8	20S41A0308	A	P	P	P	P	P	P	P	A	P
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13	20S41A0313	P	P	P	P	P	P	P	P	A	P
14	20S41A0314	P	P	P	P	P	P	P	A	P	P
15	20S41A0315	P	P	P	P	P	A	P	P	P	P
16	20S41A0316	P	A	P	P	P	P	P	P	A	P
17											


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Certificate of Participation



This is to certify that Mr. / Ms. HUZEFA ANSAR ALI

Hall Ticket No. 205AIA0303 of II - I ADDON PROGRAM has

successfully completed ANSYS SOFTWARE

Organized by the Department of MECHANICAL ENGINEERING

From 1.12.2021 to 11.12.2021 hrs.


Coordinator


Co-coordinator


Principal


Principal



VAAGESWARI COLLEGE OF ENGINEERING

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Accredited by NAAC with A+ Grade

Certificate of Participation



This is to certify that Mr. / Ms. DOMALA ARJUN

Hall Ticket No. 20541A0301 of II - I - Addon program has

successfully completed ANsys

Organized by the Department of Mechanical Engineering

from 1.12.2021 to 11.12.2021 Mts.


Coordinator


Co-coordinator


Head


Principal



VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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Certificate of Participation

This is to certify that Mr. / Ms. MD JASEEM ALI

Hall Ticket No. 15541A0322 of IV - I ADDON PROGRAM has

successfully completed ANSYS SOFTWARE

Organized by the Department of MECHANICAL ENGINEERING

From 1-12-2021 to 11-12-2021 M/s.

Coordinator 

Co-coordinator 

Head 



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Certificate of Participation

This is to certify that Mr. / Ms. VIJAYARATHI ALI NOMAN

Hall Ticket No. 17541A0330 of IV-I ADDON PROGRAM has

successfully completed ANSYS SOFTWARE

Organized by the Department of MECHANICAL ENGINEERING

From 1-12-2021 to 11-12-2021 yrs.

Coordinator 

Co-coordinator 

Head 

Principal
Vaageswari Engineering College
Karimnagar-505 481



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Certificate of Participation

This is to certify that Mr. / Ms. BETJARAPU MANIDEEP

Hall Ticket No. 19SH1A0301 of III - I ADD ON PROGRAM has

successfully completed ANSYS SOFTWARE

Organized by the Department of MECHANICAL ENGINEERING

From 1 - 12 - 2021 to 14 - 12 - 2021 Mtrs.


Coordinator


Co-coordinator


Head


Principal
Vaageswari Engineering College
Karimnagar-505 481

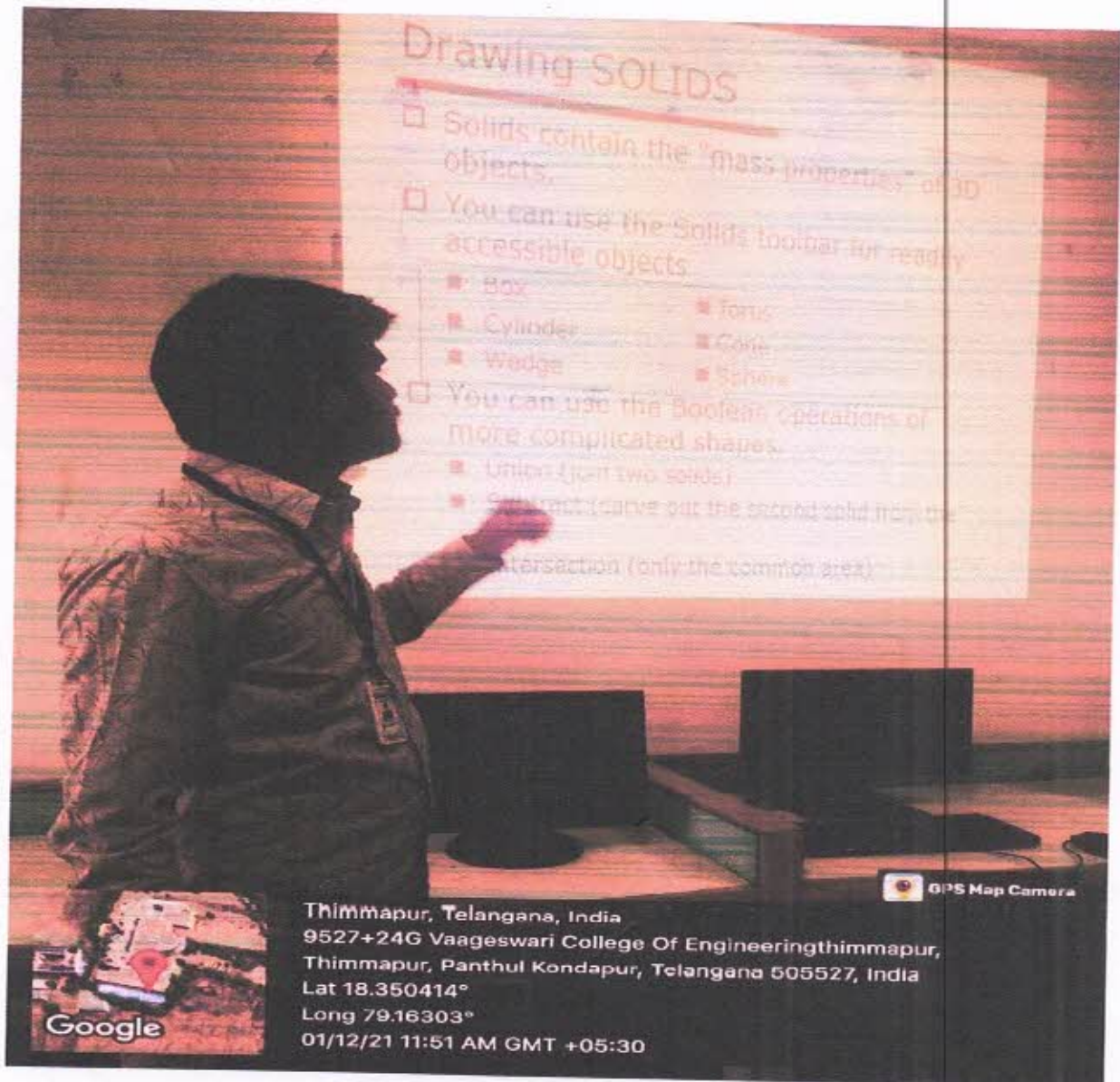


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1.2.2 & 1.2.3: Add-on /certificate program on CAD SOFTWARE organized by department of mechanical Engineering on 01-12-2021 to 11-12-2021




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KARIMNAGAR-505 527.



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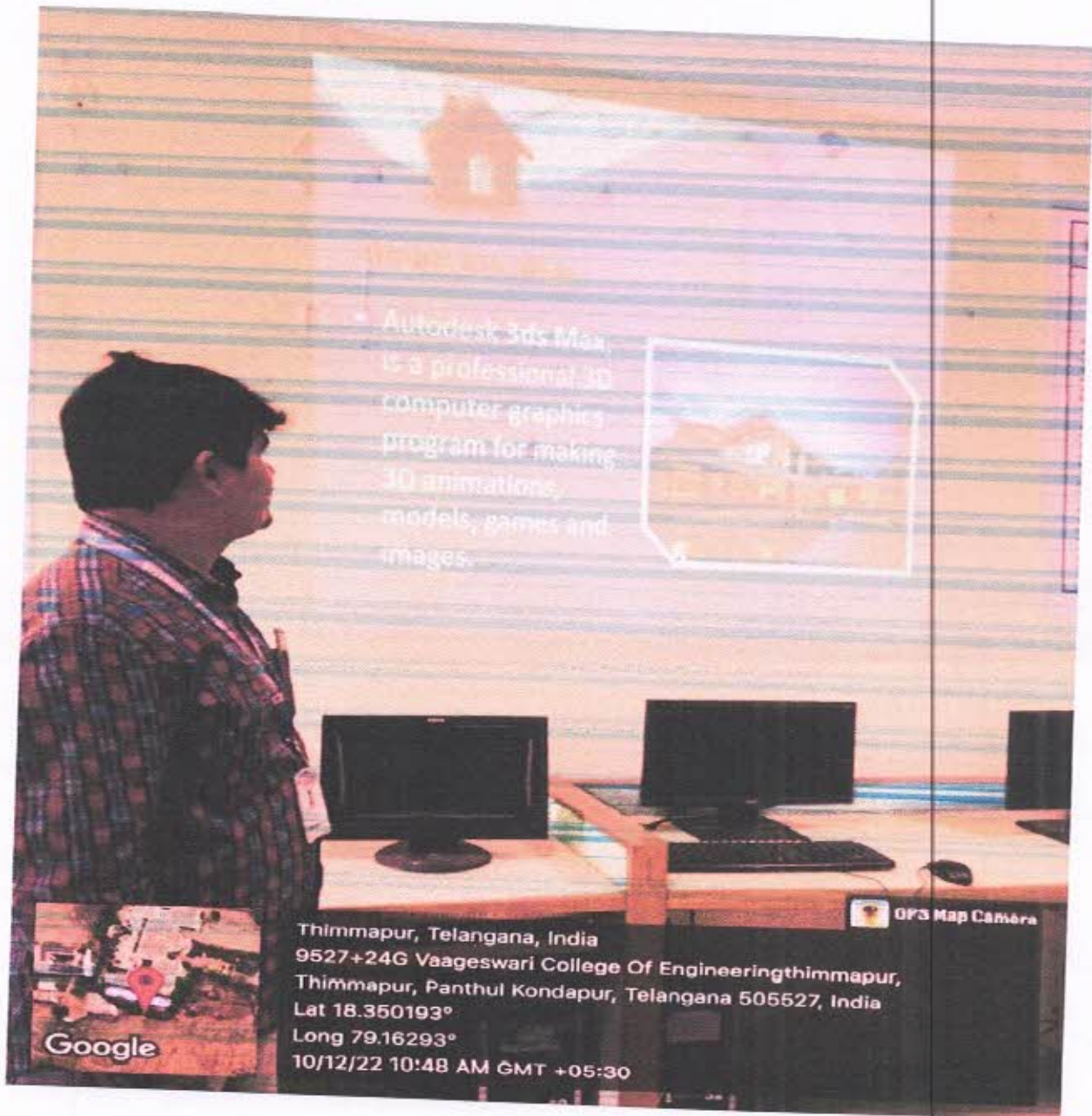
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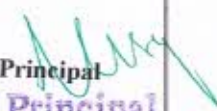
ESTD : 2005



1.2.2 & 1.2.3: Add -on /certificate program on 3DS MAX organized by department of mechanical Engineering during 10-12-2022 to 21-12-2022




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Principal
Principal
Vaageswari College of Engineering
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