



D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada & Accredited with
NAAC A++ Grade)

Balusumudi, Bhimavaram, W.G. Dist., A.P., PIN-534202

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Report on One-Week Training Program on SketchUp Software

Duration: September 23 - September 29, 2024

Venue: Civil Engineering Department, [College Name]

Organized by: Department of Civil Engineering

Objective:

The primary goal of the one-week training program was to introduce students and faculty to SketchUp, a powerful 3D modeling software extensively used in architecture, civil engineering, and design fields. The program focused on developing practical skills that can be applied to real-world engineering projects.

Program Highlights:

The training consisted of both theoretical sessions and hands-on practice, helping participants grasp the fundamentals of 3D modeling and advanced features of SketchUp. Key topics covered during the week were:

- Day 1: Overview of SketchUp, software setup, and user interface navigation
- Day 2: Basic drawing tools, creating 2D plans, and transforming them into 3D models
- Day 3: Editing models, applying materials, and understanding textures
- Day 4: Advanced modeling techniques: groups, components, and complex structures
- Day 5: Introduction to rendering and lighting effects for realistic models
- Day 6: Practical design project – Model a small building
- Day 7: Review, troubleshooting, and presentation of participants' models

Learning Outcomes:

Participants acquired hands-on experience in:

- Creating accurate 3D models for civil engineering projects.
- Applying various textures and materials to their designs.
- Enhancing model presentation through rendering techniques.

Conclusion:

The training program was highly appreciated by both students and faculty members, who found it valuable for their academic and professional work. The hands-on approach and real-time projects helped attendees develop a solid understanding of SketchUp's applications in civil engineering.


Coordinator


HOD





D.N.R.COLLEGE OF ENGINEERING & TECHNOLOGY, BHIMAVARAM
DEPARTMENT OF CIVIL ENGINEERING

Date: 21-9-2023

CIRCULAR

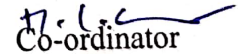
This is informing to all the faculty members and students that Department of Civil Engineering is going to conduct a certificate course on "SKETCH UP SOFTWARE" from 21-09-2023 to 27-9-2023. This will be good knowledge sharing platform for students. All the staff and students are advised to attend the program without fail.

PRINCIPAL

To be read in all the CIVIL Class Rooms.

Copy to:

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Co-ordinator

DNR COLLEGE OF ENGINEERING & TECHNOLOGY :: BHIMAVARAM
DEPARTMENT OF CIVIL ENGINEERING

Date 21/09/2023

Attendance of A Certificate course on Sketchup Software

S.I NO	ROLL NO	STUDENT NAME	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	209P1A0101	S.Bhagyadeepthi	shobha	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya	S. Bhagya
2	209P5A0103	A.Sai Acharya	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
3	209P5A0104	B.Mohan Krishna	Mohan	Mohan	Mohan	Mohan	Mohan	Mohan	Mohan	Mohan	Mohan	Mohan	Mohan	Mohan
4	209P1A0105	B.Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
5	209P1A0107	Ch.EnoshAlphance	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh	Ch.Enosh
6	209P1A0108	Ch.Kishore	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore	Kishore
7	209P1A0109	D.C.Nageswararao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao	Nageswarao
8	209P1A0110	D.R. Kiran Varma	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran
9	209P1A0111	D.N.V.Sairam	Sairam	Sairam	Sairam	Sairam	Sairam	Sairam	Sairam	Sairam	Sairam	Sairam	Sairam	Sairam
10	209P1A0112	G. Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi
11	209P1A0113	G.Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta
12	209P1A0114	G.SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju	SriRangaraju
13	209P1A0115	K.Yesu Prasad	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu	Yesu
14	209P1A0116	K.Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao	Jnaneswarao
15	209P1A0117	M. Sai Vamsi	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
16	209P1A0118	M.Pavan Naga Sai	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan
17	209P1A0119	M.Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra
18	209P1A0121	N.Venkanna babu	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna	Venkanna
19	209P1A0125	R.Ch Sai Avinash	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
20	209P1A0126	T.Sanjay Kumar	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
21	209P1A0127	R.Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta	Manikanta
22	219P5A0101	A.sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju	Sanjeeviraju
23	219P5A0102	A.uma Shankar	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma
24	219P5A0103	B. Purna devi	Purna	Purna	Purna	Purna	Purna	Purna	Purna	Purna	Purna	Purna	Purna	Purna
25	219P5A0104	Ch.Siva Narayana	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva
26	219P5A0105	Ch.Sanjay Kamal	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
27	219P5A0106	Ch.Koti	Koti	Koti	Koti	Koti	Koti	Koti	Koti	Koti	Koti	Koti	Koti	Koti
28	219P5A0107	G.Sai Ganesh	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai

Co-ordinator

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