



K.S.R.M. COLLEGE OF ENGINEERING (AUTONOMOUS)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA,
Annanthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution



PERMISSION LETTER

Lr/KSRMCE/DEPARTMENT OF ME /2021-2022 /

Date: 19/11/2021

To
The PRINCIPAL
KSRM College of Engineering
KADAPA.

Respected sir,

//THROUGH PROPER CHANNEL//

Sub:KSRMCE/ Department of ME- Permission and financial assistance for a **One Day Workshop on 3D printing Software's for 3D Printer** Requested Reg.

It is being brought to your kind notice that Department of ME organizing a One Day Workshop on 3D printing Softwares for 3D Printers for 3rd year Students.

In this Regard I kindly request to provide the Permission and Financial assistance to procure the needs and smooth completion of the programme, for which kind of act I would be grateful to you sir.

Thanking you .

[Signature]
Your's Faithfully
Dr B.Sudharsan
P.Siva sheshu

*Forwarded to
Principal Sir
W. J. J. J.*

Cc:
To The Director for Information
To All Deans / HOD's

*Permitted
U. S. S. Mm/5
19/11/2021*



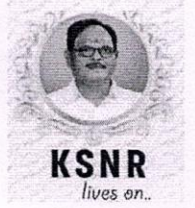
K.S.R.M. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA,
Annanthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution



Cr./KSRMCE/CE/2021-22/

Date: 21/11/2021

Circular

The Department of Mechanical Engineering is offering a skill course on “One Day Workshop on 3D printing Software’s for 3D Printer” on 22-nov-2021 B.Tech 3rd year students. In this regard, interested students are required to register for the workshop. The registration link is given below.

<https://forms.gle/GL3yxjdHe8Kscjr2A>

The Course Coordinators and Resource Persons

Dr B.Sudharsan Asso. Prof

Sri.P.Siva Seshu Asst. Prof

Dept. of Mechanical Engg.-KSRMCE.

Cc to:

The HoD, Dept. of Mechanical, KSRMCE

IQAC-KSRMCE

HOD

Head
Department of Mechanical Engg.
K.S.R.M. College of Engineering
KADAPA - 516 003.



K.S.R.M. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA,
Ananthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution



K.S.R.M. COLLEGE OF ENGINEERING

(UGC - Autonomous)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.



DEPARTMENT OF MECHANICAL ENGINEERING

A One day work shop on

" 3D Printing Softwares' for 3-D Printer "



Mechanical Engineering Seminar Hall



22-11-2021

Coordinator & Resource Person

Dr. B. Sudarshan,
Associate Professor

Co- Coordinator

Mr. P. Siva Seshu,
Asst. prof

PROF. D.RAVIKANTH
HOD

DR. V.S.S. MURTHY
(B.Sc. pd)

PROF. A. MOHAN
(Director)

DR. K. CHANDRA MOULI REDDY
(Managing Director)

SMT. K. RAJESWARI
(Consolidated Secretary, Kadapa)

SRI K. MADAN MOHAN REDDY
(Vice-Chairman)

SRI K. RAJA MOHAN REDDY
(Chairman)

[kasmceofficial](https://www.facebook.com/kasmceofficial)

www.kasmce.ac.in

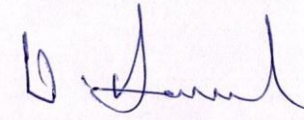
8143731980, 8575697569

Registrations list of oneday work shop on 3D PRINTING

S.No	Timestamp	Full Name	College Name	Branch&Year	Roll.Number
1	22/11/2021 6:45:01 PM	O.C.PENCHALIAH	K.S.R.M COLLEGE OF	Mechanical 4th year	179Y1A0337
2	22/11/2021 6:45:01 PM	ABDHULLAGARI RAHIMUL	KSRM COLLEGE OF E	Mechanical 4th year	189Y1A0301
3	22/11/2021 6:45:01 PM	AMBAVARM RAMESH RED	KSRMCE	Mechanical 4th year	189Y1A0302
4	22/11/2021 6:45:01 PM	AMIREDDY VAMSI	KSRMCE	Mechanical 4th year	189Y1A0303
5	22/11/2021 6:45:01 PM	B. VEERA PRATHAP RED	Ksrm college of enginee	Mechanical 4th year	189Y1A0304
6	22/11/2021 6:45:01 PM	B. PRANAY KUMAR REDD	Ksrmce	Mechanical 4th year	189Y1A0305
7	22/11/2021 6:45:01 PM	BANDAPALLI TEJESWAR	KSRM college of engine	Mechanical 4th year	189Y1A0306
8	22/11/2021 6:45:01 PM	BANDLA SUJITH	K s.r.m	Mechanical 4th year	189Y1A0307
9	22/11/2021 6:45:01 PM	BOGGU SAI RAHUL	Ksrm college of enginee	Mechanical 4th year	189Y1A0308
10	22/11/2021 6:45:01 PM	BUKKE CHANDRA NAIK	KSRM COLLEGE OF E	Mechanical 4th year	189Y1A0309
11	22/11/2021 6:47:01 PM	CHAGALAMARRI VENKAT	KSRM	Mechanical 4th year	189Y1A0310
12	22/11/2021 6:47:01 PM	CHEEMALA ARAVIND RED	K.S.R.M college of engir	Mechanical 4th year	189Y1A0311
13	22/11/2021 6:47:01 PM	CHILAKALA ASHOK	K.S.R.M.COLLEGE OF	Mechanical 4th year	189Y1A0312
14	22/11/2021 6:47:01 PM	DASARI BHARATH KUMAR	KSRM COLLEGE OF E	Mechanical 4th year	189Y1A0313
15	22/11/2021 6:47:01 PM	DUDELA SANDEEP KUM	Ksrm college of enginee	Mechanical 4th year	189Y1A0314
16	22/11/2021 6:47:01 PM	DUDYALA RAVI KUMAR	KSRM college of engine	Mechanical 4th year	189Y1A0315
17	22/11/2021 6:47:01 PM	G. S.M. NASEERUDDIN	Ksrm college of enginee	Mechanical 4th year	189Y1A0316
18	22/11/2021 6:47:01 PM	GOVINDU VIKAS	KSRM engineering colle	Mechanical 4th year	189Y1A0317
19	22/11/2021 6:47:01 PM	GOWRIGALLA ASHOK	KSRM	Mechanical 4th year	189Y1A0318
20	22/11/2021 6:47:01 PM	GUGULA SAI KUMAR	Ksrmce	Mechanical 4th year	189Y1A0319
21	22/11/2021 6:48:45 PM	JUTURU VIKAS	Ksrm college of enginee	Mechanical 4th year	189Y1A0320
22	22/11/2021 6:48:45 PM	KAMPARAJU RAVI SANKA	Ksrmcollege	Mechanical 4th year	189Y1A0321
23	22/11/2021 6:48:45 PM	KANDUKURI JANARDHAN	KSRM college of engine	Mechanical 4th year	189Y1A0322
24	22/11/2021 6:48:45 PM	KATIKA YASHWANTH RED	KSRM college of engine	Mechanical 4th year	189Y1A0323
25	22/11/2021 6:48:50 PM	K.CHANDRASEKHAR RED	Ksrm college of enginee	Mechanical 4th year	189Y1A0324
26	22/11/2021 7:05:05 PM	KURAKU HARI KRISHNA	KSRMCE	Mechanical 4th year	189Y1A0325
27	22/11/2021 7:05:06 PM	KURUVA MAHESH BABU	K.S.R.m college of engir	Mechanical 4th year	189Y1A0326

28	22/11/2021 7:05:08 PM	L. SIVA VENKATA SAI REDDY	KSRMCE	Mechanical 4th year	189Y1A0327
29	22/11/2021 7:05:20 PM	MAJJARI VENKATA BHASARAJU	KSRMCE	Mechanical 4th year	189Y1A0328
30	22/11/2021 7:11:05 PM	MALKAPURAM THIRUMAL	Ksrm college of engineering	Mechanical 4th year	189Y1A0329
31	22/11/2021 7:11:05 PM	MOGAL MOHINUDDIN BAI	KSRM COLLEGE OF ENGINEERING	Mechanical 4th year	189Y1A0330
32	22/11/2021 7:11:10 PM	M. CHINNA SUBBA REDDY	KSRMCE college	Mechanical 4th year	189Y1A0332
33	22/11/2021 7:15:20 PM	M. SOMA SEKHAR REDDY	KSRM collage of Engineering	Mechanical 4th year	189Y1A0333
34	22/11/2021 7:15:20 PM	NAGURU SAMPATH KUMAR	KSRM	Mechanical 4th year	189Y1A0334
35	22/11/2021 7:15:20 PM	NERSUPALLI SAI KUMAR	K.S.R.M COLLEGE OF ENGINEERING	Mechanical 4th year	189Y1A0335
36	22/11/2021 7:15:20 PM	NETURI SANDEEP KUMAR	K.S.R.M.COLLEGE OF ENGINEERING	Mechanical 4th year	189Y1A0336
37	22/11/2021 7:15:25 PM	NUKANABOINA PULLAIAH	KSRM COLLEGE OF ENGINEERING	Mechanical 4th year	189Y1A0337
38	22/11/2021 7:15:25 PM	PALTHURU BOJJAPPA	KSRMCE	Mechanical 4th year	189Y1A0338
39	22/11/2021 7:20:25 PM	PANDITI ANIL KUMAR	k.s.r.m college of engineering	Mechanical 4th year	189Y1A0339
40	22/11/2021 7:20:25 PM	P. RAJASEKHAR REDDY	Ksrm college of engineering	Mechanical 4th year	189Y1A0340
41	22/11/2021 7:20:25 PM	PATAN ASHRAF ALI KHAN	Ksrm college of engineering	Mechanical 4th year	189Y1A0341
42	22/11/2021 7:20:25 PM	PATAN SAMEER KHAN	KSRM college	Mechanical 4th year	189Y1A0342
43	22/11/2021 7:25:43 PM	PATHAN ARBAAZ KHAN	KSRM	Mechanical 4th year	189Y1A0343
44	22/11/2021 7:25:43 PM	PATHAN NADEEM KHAN	Ksrm college of engineering	Mechanical 4th year	189Y1A0344
45	22/11/2021 7:25:43 PM	P. SIVAGIRINATH REDDY	Ksrm college of engineering	Mechanical 4th year	189Y1A0345
46	22/11/2021 7:25:43 PM	PERAM VARUN KUMAR R	KSRM	Mechanical 4th year	189Y1A0346
47	22/11/2021 7:25:43 PM	POOJARI RAJKUMAR	Ksrm college of engineering	Mechanical 4th year	189Y1A0347
48	22/11/2021 7:25:58 PM	POTHU TEJESWARREDDY	Ksrm college of engineering	Mechanical 4th year	189Y1A0348
49	22/11/2021 7:25:58 PM	PRODDUTURU NAGA DAS	Ksrm college	Mechanical 4th year	189Y1A0349
50	22/11/2021 7:25:58 PM	PULLAGURA SUNIL	Ksrm college of engineering	Mechanical 4th year	189Y1A0350
51	22/11/2021 7:25:58 PM	R. CHARAN KUMAR REDDY	KSRMCE	Mechanical 4th year	189Y1A0351
52	22/11/2021 7:30:19 PM	SANKEPALLI SUNIL REDDY	KSRM college of Engineering	Mechanical 4th year	189Y1A0352
53	22/11/2021 7:30:19 PM	SARVADE YATHEESH RAJESH	KSRM	Mechanical 4th year	189Y1A0353
54	22/11/2021 7:30:19 PM	SHAIK ASIF	ksrm college of engineering	Mechanical 4th year	189Y1A0354
55	22/11/2021 7:30:30 PM	SHAIK FAIZAN HABEEB	ksrmce	Mechanical 4th year	189Y1A0355
56	22/11/2021 7:30:30 PM	SHAIK GOUSE LAZAM	ksrm engineering college	Mechanical 4th year	189Y1A0356

57	22/11/2021 7:45:58 PM	SHAIK IMDAD VALLI	ksrmce	Mechanical 4th year	189Y1A0357
58	22/11/2021 7:45:58 PM	SHAIK MAHAMMAD SHAR	ksrm engineering colleg	Mechanical 4th year	189Y1A0358
59	22/11/2021 7:45:58 PM	SHAIK MOHAMMAD TAYE	ksrmce	Mechanical 4th year	189Y1A0359
60	22/11/2021 7:55:32 PM	SHAIK SHAJAHAN	ksrm	Mechanical 4th year	189Y1A0360
61	22/11/2021 7:55:32 PM	SHAIK VAYALPAD ABDUL	ksrm	Mechanical 4th year	189Y1A0361



HOD
Professor & head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003.



K.S.R.M. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA,
Ananthapuramu.



An ISO 14001:2004 & 9001: 2015 Certified Inst

SCHEDULE

Department of Mechanical Engineering			
KSRM College of Engineering (Autonomous), Kadapa-516003			
One Day Workshop on 3D printing Softwares for 3D Printer			
Session	Timings	NAME OF THE RESOURCE PERSON	Delivery Topics
M O R N I N G S E S S I O N	9:00 TO 9:20	Dr.B.SUDHARSAN	Intro: Overview, Why 3D Printing?, History, Additive vs Subtractive Manufacturing, Market Size
	9:20 TO 10:20	Dr.B.SUDHARSAN	Applications in Various Industries: Architecture & Construction. Defense, Automotive & Aerospace. Apparel, Domestic & Consumer Applications. Education & Research. Product Engineering, Industrial Design & Robotics. Art, Fashion & Jewelry. Food Tech. Dental, Healthcare & Biomedical. Rapid Prototyping, Moulding, Manufacturing & Mass Customization
	10:20 TO 11:00	Dr.B.SUDHARSAN	Scanning: What is 3D Scanning?, How to 3D Scan with a smartphone? Demo, Freeform Scanners, Turn. Table Scanners, Full Body Scanners, Photogrammetry. Scanning using a Freeform Scanner. Demo. Reverse Engineering
	11:00 TO 12:00	Dr.B.SUDHARSAN	Design: - Intro to CAD. Designing basic geometry. Cube, Cuboid, Sphere, Cone, Torus etc. A mini project. Designing a custom item. Tinkercad, OpenScad, Sculpt etc. Exploring Various 3D Printable File Formats
LUNCH BREAK 12:00 TO 2:00			

A F T E R N O O N S E S S I O N	2:00 TO 3:00	Dr.B.SUDHARSAN	Slicing: Configuring an FFF 3D Printer, Understanding Various Print Parameters. Resolution, Density, Speed, Strength, Supports etc. Trying Different parameters on a specific Design file. Trying Different Design files. Exporting into a machine readable file format & 3D Printing
	3:00 To 4:00	Dr.B.SUDHARSAN	Types of Industrial 3D Printers: FDM/FFF - Filament based Domestic 3D Printers. SLA/DLP - High-resolution 3D Printers for Healthcare & Jewelry. - SLS/DMLS - Industry Grade Powder based Plastic / Metal 3D Printers. CJP/Z Printers - Full Color 3D Printers for Gifting & Architecture. – Polyjet/Multijet Production Grade Multi Material 3D Printing.
	4:00 To 4:15	Dr.B.SUDHARSAN	Post Processing: Chemical/UV Treatments. Painting Options. Painting Options
	4:15 To 5:00	Dr.B.SUDHARSAN	Resource Bundle; An FDM/FFF 3D Printer for Demo, A Handheld Freeform 3D Scanner for Demo, Various 3D Printed Models for Demo, Various 3D Printing Materials for Demo, Software Bundle - Sketchup, Cura – Takeaway, PPT will be emailed to the attendees post the event.



K.S.R.M. COLLEGE OF ENGINEERING

(AUTONOMOUS)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA,
Ananthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution



ACTIVITY REPORT

Name of the Activity	One Day Workshop on 3D printing Softwares for 3D Printer	
Type of Activity	SKILL COURSE	
Date and Time of Activity	22/11/21	9 AM TO 5 PM
No. of Participants	61 Members	
Resource Person	Dr B. Sudharsan, Asso. Professor,	
Coordinator	Dr B. Sudharsan, Asso. Professor,	
Co - Coordinator	Sri P. Siva sheshu Asst. Professor,	
Organizing Department	Mechanical Engineering	
Plat Form	Off-line	
Venue	Mechanical Seminar Hall	
Description	Mechanical, Mechatronics, Automobile Engineering and Fashion Technology students. The speaker then showed a 3d printed engine and explained its operation. The session concluded with a live demo of 3d printing a model. At the end of the workshop, students were allowed to design and print the models created on Tinker cad. The program helped the students gain sufficient awareness on 3D printing . the demonstration of the entire process of 3D printing gave them a wide knowledge on this field. It was a great day full of learning	



K.S.R.M. COLLEGE OF ENGINEERING

(AUTONOMOUS)

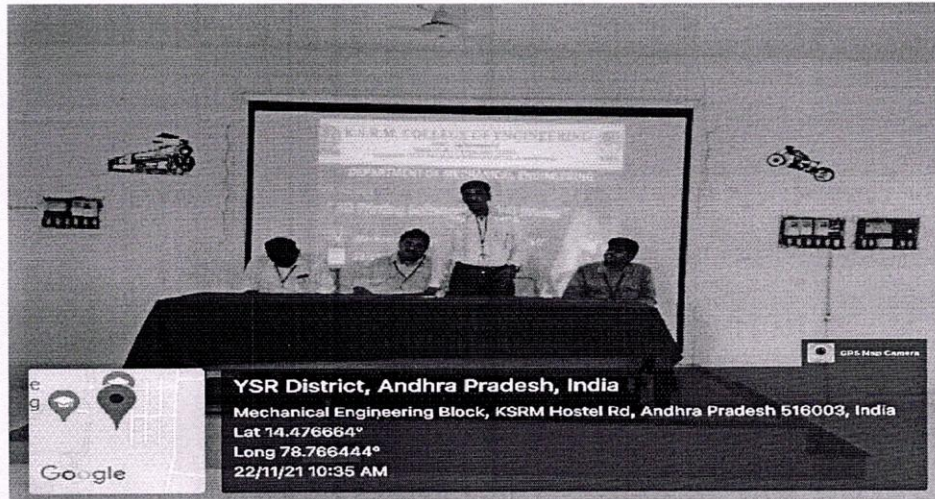
Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA,
Ananthapuramu.

An ISO 14001:2004 & 9001



PHOTOS



Dr. B. Indhu
Coordinator

V. Sankar
HOD

Professor & head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003

/ksrmce.ac.in

Follow Us:



/ksrmceofficial



K.S.R.M. COLLEGE OF ENGINEERING

(UGC-AUTONOMOUS)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.

An ISO 14001:2004 & 9001: 2015 Certified Institution

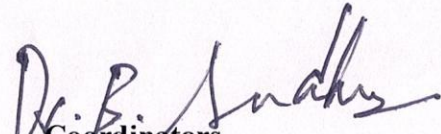
Department of Mechanical Engineering

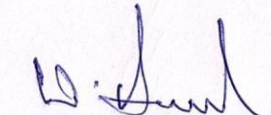
Attendance sheet of ONE DAY WORKSHOP on "3D PRINTING SOFTWARE FOR 3D PRINTERS"

Sl. No.	Roll No.	Name	22 Nov 2021	
			FN	AN
1	179Y1A0337	O.C.PENCHALIAH	AB	AB
2	189Y1A0301	ABDHULLAGARI RAHIMULLA	P	P
3	189Y1A0302	AMBAVARM RAMESH REDDY	P	P
4	189Y1A0303	AMIREDDY VAMSI	P	P
5	189Y1A0304	B. VEERA PRATHAP REDDY	P	AB
6	189Y1A0305	B. PRANAY KUMAR REDDY	P	P
7	189Y1A0306	BANDAPALLI TEJESWAR REDDY	P	P
8	189Y1A0307	BANDLA SUJITH	P	P
9	189Y1A0308	BOGGU SAI RAHUL	P	P
10	189Y1A0309	BUKKE CHANDRA NAIK	P	P
11	189Y1A0310	CHAGALAMARRI VENKATA SAI	P	P
12	189Y1A0311	CHEEMALA ARAVIND REDDY	P	P
13	189Y1A0312	CHILAKALA ASHOK	P	P
14	189Y1A0313	DASARI BHARATH KUMAR REDDY	P	P
15	189Y1A0314	DUDELA SANDEEP KUMAR	P	P

16	189Y1A0315	DUDYALA RAVI KUMAR	P	AB
17	189Y1A0316	G. S.M. NASEERUDDIN	P	P
18	189Y1A0317	GOVINDU VIKAS	P	P
19	189Y1A0318	GOWRIGALLA ASHOK	AB	P
20	189Y1A0319	GUGULA SAI KUMAR	P	AB
21	189Y1A0320	JUTURU VIKAS	P	P
22	189Y1A0321	KAMPARAJU RAVI SANKAR	P	P
23	189Y1A0322	KANDUKURI JANARDHAN REDDY	P	P
24	189Y1A0323	KATIKA YASHWANTH REDDY	P	P
25	189Y1A0324	K.CHANDRASEKHAR REDDY	P	P
26	189Y1A0325	KURAKU HARI KRISHNA	AB	P
27	189Y1A0326	KURUVA MAHESH BABU	P	P
28	189Y1A0327	L. SIVA VENKATA SAI REDDY	P	P
29	189Y1A0328	MAJJARI VENKATA BHASKAR	P	P
30	189Y1A0329	MALKAPURAM THIRUMALESH	P	P
31	189Y1A0330	MOGAL MOHINUDDIN BAIG	P	P
32	189Y1A0332	M. CHINNA SUBBA REDDY	P	P
33	189Y1A0333	M. SOMA SEKHAR REDDY	P	P
34	189Y1A0334	NAGURU SAMPATH KUMAR	P	P
35	189Y1A0335	NERSUPALLI SAI KUMAR REDDY	P	P
36	189Y1A0336	NETURI SANDEEP KUMAR REDDY	P	P
37	189Y1A0337	NUKANABOINA PULLAIAH	P	P
38	189Y1A0338	PALTHURU BOJJAPPA	P	P
39	189Y1A0339	PANDITI ANIL KUMAR	P	P
40	189Y1A0340	P. RAJASEKHAR REDDY	P	P
41	189Y1A0341	PATAN ASHRAF ALI KHAN	P	P
42	189Y1A0342	PATAN SAMEER KHAN	P	P
43	189Y1A0343	PATHAN ARBAAZ KHAN	P	P
44	189Y1A0344	PATHAN NADEEM KHAN	P	P
45	189Y1A0345	P. SIVAGIRINATH REDDY	P	AB
46	189Y1A0346	PERAM VARUN KUMAR REDDY	P	P

47	189Y1A0347	POOJARI RAJKUMAR	P	AB
48	189Y1A0348	POTHU TEJESWARREDDY	P	P
49	189Y1A0349	PRODDUTURU NAGA DASTAGIRI	P	P
50	189Y1A0350	PULLAGURA SUNIL	P	P
51	189Y1A0351	R. CHARAN KUMAR REDDY	AB	P
52	189Y1A0352	SANKEPALLI SUNIL REDDY	P	P
53	189Y1A0353	SARVADE YATHEESH RAO	P	P
54	189Y1A0354	SHAIK ASIF	P	P
55	189Y1A0355	SHAIK FAIZAAN HABEEB	P	P
56	189Y1A0356	SHAIK GOUSE LAZAM	P	AB
57	189Y1A0357	SHAIK IMDAD VALLI	P	P
58	189Y1A0358	SHAIK MAHAMMAD SHARIEF	P	P
59	189Y1A0359	SHAIK MOHAMMAD TAYEEB	P	P
60	189Y1A0360	SHAIK SHAJAHAN	P	P
61	189Y1A0361	SHAIK VAYALPAD ABDUL KHAVI	P	P.

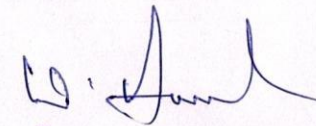

Coordinators


HoD-Mechanical Engg.
Professor & Head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003.

FEDBACK FOR ONE DAY WORKSHOP ON "3D PRINTING FOR 3D PRINTER"

S.No	Timestamp	The object	The pa	The conten	The Resou	The exercis	The venu	The Cour	Student Nam	Roll Number(C	Any Other comments
1	22/11/20210:36	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0303	
2	22/11/20210:36	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent	K Karthik sar	189Y1A0304	
3	22/11/20210:36	Excellent	Good	Excellent	Excellent	Good	Excellent	Good		189Y1A0305	
4	22/11/20210:36	Good	Good	Good	Good	Good	Good	Good	Lokeshwar	189Y1A0306	--
5	22/11/20210:36	Excellent	Excelle	Excellent	Good	Excellent	Excellent	Excellent		189Y1A0307	
6	22/11/20210:36	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0308	
7	22/11/20210:36	Excellent	Excelle	Excellent	Excellent	Excellent	Good	Good		189Y1A0309	We need some more c
8	22/11/20210:36	Excellent	Excelle	Excellent	Good	Excellent	Good	Good		189Y1A0310	
9	22/11/20210:36	Satisfact	Satisfa	Satisfactory	Satisfactor	Satisfactory	Satisfact	Satisfact	SIDDHAMSE	189Y1A0311	No
10	22/11/20210:36	Good	Excelle	Good	Excellent	Good	Excellent	Excellent		189Y1A0312	
11	22/11/20210:36	Excellent	Excelle	Excellent	Excellent	Excellent	Good	Good		189Y1A0313	GOOD
12	22/11/20210:40	Excellent	Good	Good	Excellent	Good	Good	Excellent		189Y1A0314	
13	22/11/20210:40	Good	Good	Good	Good	Good	Satisfact	Satisfact	Sagabala Bh	189Y1A0315	
14	22/11/20210:40	Good	Good	Good	Good	Good	Good	Good	Shaik Moula	189Y1A0316	It is useful for us
15	22/11/20210:40	Good	Good	Good	Good	Good	Good	Good		189Y1A0317	--
16	22/11/20210:40	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0318	TQ SIR
17	22/11/20210:40	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0319	GOOD
18	22/11/20210:40	Excellent	Good	Excellent	Good	Excellent	Excellent	Good		189Y1A0320	TQ SIR
19	22/11/20210:40	Excellent	Excelle	Excellent	Excellent	Good	Good	Good		189Y1A0321	
20	22/11/20210:41	Good	Good	Good	Excellent	Good	Good	Excellent	Shaik jubair	189Y1A0322	TQ SIR
21	22/11/20210:41	Excellent	Excelle	Good	Excellent	Good	Excellent	Good		189Y1A0323	
22	22/11/20210:41	Good	Good	Good	Good	Good	Good	Good		189Y1A0324	--
23	22/11/20210:41	Excellent	Good	Good	Satisfactor	Excellent	Excellent	Excellent		189Y1A0325	GOOD
24	22/11/20210:41	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0326	-
25	22/11/20210:41	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent	VELLATUR A	189Y1A0327	Nothing to say
26	22/11/20210:41	Good	Satisfa	Excellent	Excellent	Excellent	Satisfact	Satisfact	Sagabala Bh	189Y1A0328	GOOD
27	22/11/20210:42	Good	Excelle	Excellent	Good	Excellent	Good	Excellent		189Y1A0329	
28	22/11/20210:42	Good	Good	Good	Good	Good	Good	Good		189Y1A0330	--
29	22/11/20210:42	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0332	
30	22/11/20210:42	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0333	TQ SIR

31	22/11/20210:42	Excellent	Excelle	Good	Good	Good	Excellent	Good		189Y1A0334	
32	22/11/20210:42	Good	Good	Excellent	Good	Good	Good	Good	GALLA MUK	189Y1A0335	GOOD
33	22/11/20210:42	Excellent	Excelle	Good	Good	Good	Good	Good		189Y1A0336	TQ SIR
34	22/11/20210:42	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0337	-
35	22/11/20210:48	Good	Good	Good	Good	Good	Good	Good	SIDDHAMSE	189Y1A0338	No
36	22/11/20210:48	Excellent	Good	Good	Good	Satisfactory	Excellent	Excellent		189Y1A0339	TQ SIR
37	22/11/20210:48	Good	Good	Good	Good	Good	Good	Good		189Y1A0340	No
38	22/11/20210:48	Excellent	Excelle	Good	Good	Good	Good	Good		189Y1A0341	
39	22/11/20210:48	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0342	
40	22/11/20210:48	Good	Good	Good	Good	Good	Good	Good		189Y1A0343	
41	22/11/20210:48	Good	Good	Good	Good	Good	Good	Good		189Y1A0344	GOOD
42	22/11/20210:48	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent	Korivi venkat	189Y1A0345	
43	22/11/20210:48	Good	Good	Good	Good	Good	Good	Good		189Y1A0346	GOOD
44	22/11/20210:55	Good	Good	Good	Good	Good	Good	Good		189Y1A0347	--
45	22/11/20210:55	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0348	
46	22/11/20210:55	Good	Good	Good	Good	Good	Good	Good		189Y1A0349	
47	22/11/20210:55	Excellent	Excelle	Good	Good	Excellent	Excellent	Good		189Y1A0350	Nothing
48	22/11/20210:55	Good	Good	Good	Good	Good	Good	Good		189Y1A0351	—
49	22/11/20210:55	Excellent	Good	Excellent	Good	Good	Excellent	Excellent	Sagabala Bh	189Y1A0352	
50	22/11/20210:55	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0353	GOOD
51	22/11/20210:55	Good	Excelle	Good	Good	Good	Good	Good	Shaik Moula	189Y1A0354	Ok
52	22/11/20210:55	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0355	
53	22/11/20211:05	Excellent	Excelle	Good	Good	Good	Good	Good		189Y1A0356	GOOD
54	22/11/20211:05	Good	Good	Excellent	Good	Excellent	Excellent	Excellent		189Y1A0357	GOOD
55	22/11/20211:05	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0358	GOOD
56	22/11/20211:05	Good	Excelle	Excellent	Good	Good	Good	Good		189Y1A0359	
57	22/11/20211:25	Excellent	Excelle	Excellent	Excellent	Excellent	Excellent	Excellent		189Y1A0360	GOOD
58	22/11/20211:25	Excellent	Excelle	Good	Good	Good	Good	Good		189Y1A0361	



Professor & head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003.



K.S.R.M. COLLEGE OF ENGINEERING

(UGC - Autonomous)

Kadapa, Andhra Pradesh, India- 516 003
Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.



KSNR
lives on..

Certificate of Completion

This to certify that Mr/Mrs. BANDLA SUJITH . Bearing
the Roll Number 189Y1AD306 has Successfully Completed Certification
Course on "3D PRINTING SOFTWARE FOR 3D-PRINTERS."
from 22-11-2021 (FN) to 22-11-2021 (AN); Organized by Department of Mechanical
Engineering, KSRMCE, Kadapa.

D. B. Sridhar
Coordinator

D. Sankar
HOD ME
Professor & Head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA - 516 003.

V. S. S. mm 15
Principal
PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516005, (A.P.)



K.S.R.M. COLLEGE OF ENGINEERING

(UGC - Autonomous)

Kadapa, Andhra Pradesh, India- 516 003

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.



KSNR
lives on.

Certificate of Completion

This to certify that Mr/Mrs. CHILAKALA ASHOK. Bearing
the Roll Number 189Y/A0312. has Successfully Completed Certification
Course on "3D-PRINTING SOFTWARE FOR 3D-PRINTERS."
from 22-11-2021 (FN) to 22-11-2021 (AN), Organized by Department of Mechanical
Engineering, KSRMCE, Kadapa.

D. B. Anand
Coordinator

V. S. S. Murthy
HOD ME

Professor & head
Department of Mechanical Engineering
K.S.R.M. College of Engineering
KADAPA-516003.

V. S. S. Murthy
Principal
PRINCIPAL
K.S.R.M. COLLEGE OF ENGINEERING
KADAPA-516005, (A.P.)