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Prof. Dr. E. Kannan
Registrar

Vel Tech
Pangarajan Dr. Sagunthala
VIT Institute of Science and Technology
Deemed to be University Est. as of UGC Act, 1956

19/07/2017

From,

Shaju. N.S

NTS 1043

Tinkering Lab - Vel Tech TBI

Veltech Ds.RR & Ds.SR University.

To,

The Director - Industry Relation.

Veltech Ds.RR & Ds.SR University.

Respected Madam,

Sub: Requesting to Organize "One day workshop on 3D printing & 3D Scanning on 5 different days (24/7/17 to 28/7/17) - reg.

As we are plan to organize "One day workshop on 3D printing & 3D Scanning on 5 different days (24/7/17 to 28/7/17). So that I kindly request you to approve the workshop, photo & video. Programme budget as follows.

Banner - $6 \times 250 = 1500/-$

Certificate print = 2000/-

photo & video = 1000/-

Total = Rs. 4500/-

23 & 24/7 → VTHT

25 & 26/7 → VTRS

27 & 28/7 → VTMT

Four thousand and five hundred only.

Thanking you.

Vel Tech

Technology Business Incubator (TBI)

Yours faithfully,

N.S. 8/

(P. Chandrakumar)

Workshop Brochure

Veltech

Dr.RR & Dr.SR
University
(Estd. u/s 3 of UGC Act, 1956)

Passionate Doers

Vel Tech Technology Incubator

One day workshop on



Printing & Scanning

on
24.07.2017

Workshop Profile:

To give an overview of

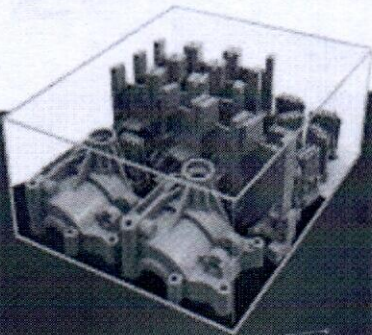
- Various Rapid Prototyping (RP) Technologies
- CAD Modelling
- Reverse Engineering

Course contents:

- Fused Deposition Modeling (FDM) method to 3D Print prototypes
- Overview on several other Additive Manufacturing (AM) techniques
- Overview of various 3D Scanning Methods
- Basics of using a CAD software for AM
- Evaluating a model to prototype
- Slicing and optimizing a design to make it printable
- Evaluating a prototype

Who can participate?

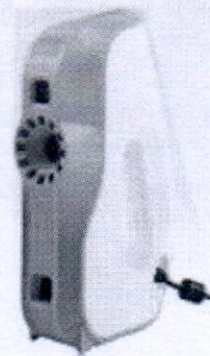
Students of Engineering / Medical,
Entrepreneurs & Industry Persons



Facility available in Vel Tech TBI:



3D Printer:
Stratasys Fortus 250mc



3D Scanner:
Artec Eva

Important Dates:-

Last date of Registration : 20.07.2017

Course Fee : Rs. 200/-

Register by sending a DD (Demand Draft) in favour of
"Vel Tech Technology Incubator" payable at Chennai.

Venue:

Veltech Dr.RR & Dr.SR University

400 Feet Outer Ring Road, Avadi, Chennai-600 062, Tamil Nadu, India.

Contact:

P.Chandra Kumar, Manager, Vel Tech TBI, © 96000 40254 | 90425 59778

3dprinting@veltechuniv.edu.in | veltechbi@veltechuniv.edu.in

Prof. Dr. E. Kannan
Registrar

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
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Workshop Banner

Veltech Dr.RR & Dr.SR University[®]

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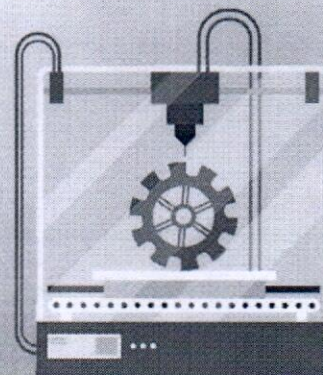
Passionate Doers

One day workshop on 3D Printing & 3D Scanning

Date
24.7.1017

Time
10 a.m to 3.45 p.m

@ 3D Printing Lab,
Research Park



Organised by
Vel Tech Technology Incubator
(Vel Tech TBI)

Supported by
Department of Science and Technology,
Govt. of India


Prof. Dr. E. Kannan
Registrar

Vel Tech
Vengal Rao Dr. Sagunthala
Institute of Science and Technology
Veltech University Estd. u/s 3 of UGC Act, 1956

**One day workshop on 3D Printing &
3D Scanning on 24.07.2017**

Programme Schedule

Session – 1

S.No	Topic	Duration
1	Overview of 3D Printing Technology & About Vel Tech TBI	09.00 AM to 10.00 AM
2	Process of FDM techniques and its application	10.00 AM to 11.00 AM
3	3D Modelling by using 123D Autodesk	11.00 AM to 12.30 PM

(Lunch @ 12.30PM to 01.30PM)

Session – 2

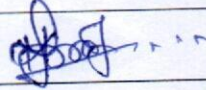
S.No	Topic	Duration
1	Preprocessing the 3D model	01.30 PM to 02.00 PM
2	Demo on 3D Scanning Technology	02.00 PM to 02.30 PM
3	Lab Visit, issuing Certificate, Feed Back	03.00 PM to 03.30 PM


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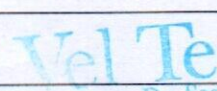
Vel Tech
Rangarajan Dr. Sagunthala
VIT Institute of Science and Technology
Chartered by the University End. up's 3 of UGC Act, 1956

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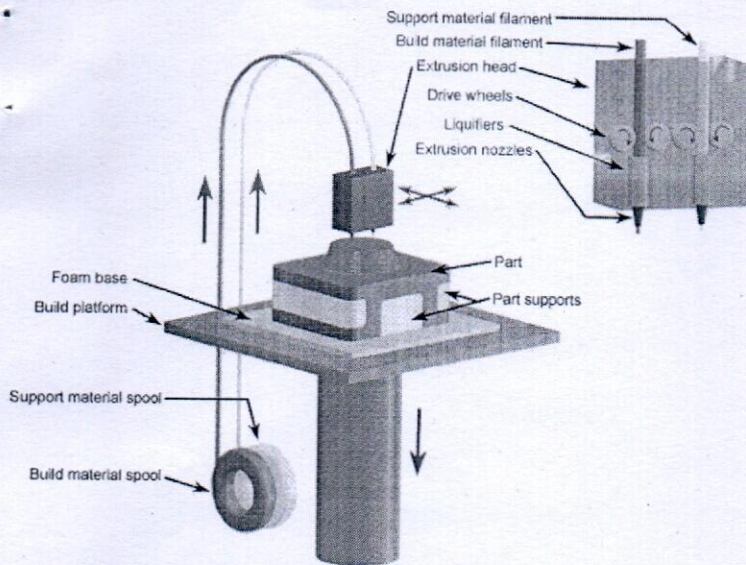
One Day Training Programme on 3D Printing & 3D Scanning on 24.07.2017
Attendance Sheet

S.No	Name of the Participants	Signature
1.	A.S. MAGESH ✓	
2.	E. Barathi Kumar ✓	E. Barathi ✓
3.	M. SANJEEV ✓	M. Sanjeev ✓
4.	H. Dayanitha ✓	H. Dayanitha ✓
5.	S. K. Senthil P. ✓	P. Senthil ✓
6.	Boobalan. K ✓	K. Boobalan ✓
7.	Chandran Singh ✓	P. Chandran ✓
8.	Muhammed Faizal ✓	M. Faizal ✓
9.	V. V. V. ✓	V. V. V. ✓
10.	P. Ajith Kumar ✓	P. Ajith ✓
11.	S. Sandosh Kumar ✓	S. Sandosh ✓
12.	G. Manikumar ✓	G. Manikumar ✓
13.	A. Balanappan ✓	A. Balan ✓
14.	P. Aravindhan ✓	P. Aravindhan ✓
15.	R. Narandana ✓	R. Narandana ✓
16.	N. Azeez Ahmed ✓	N. Azeez ✓
17.	Ajith Kumar. G ✓	G. Ajith ✓
18.	Gr. Thilippan ✓	Gr. Thilippan ✓
19.	Baala panipuranan. R. ✓	R. Baala ✓
20.	Venu gopal. V ✓	V. Venu ✓
21.	M. Nanthan Kumar ✓	M. Nanthan ✓
22.	T. Madhan Kumar ✓	T. Madhan ✓ MP
23.	Balaji. V ✓	Balaji. V ✓
24.	Raghu. S ✓	R. Raghu ✓

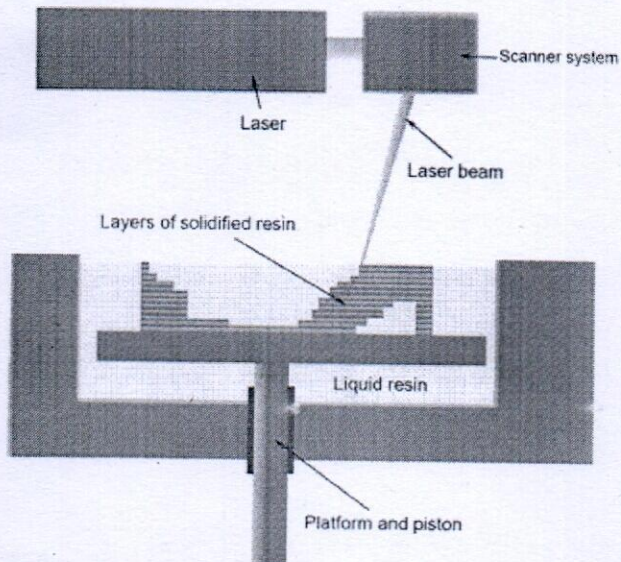
One Day Training Programme on 3D Printing & 3D Scanning on 24.07.2017
Attendance Sheet

S.No	Name of the Participants	Signature
25.	Ram Kumar P	RAM Kumar P
26.	Dusseai Raj S	Dusseai Raj S
27.	Vaishnav V.P	Vaishnav V.P
28.	D. SOMESHWAR	D. Sureshwar
29.	BRIJANGA RAMANUSAA V	Brijanga Ramanusaa V
30.	VISHNU PRYAN L	Vishnu Prayan L
31.	PANKAJ GHOSH P	Pankaj Ghosh P
32.	ADHITHYAN T.R	Adhithyan T.R
33.	GOPALAKRISHNAN J	Gopal Krishnan J
Total 33		
		 Prof. Dr. L. Kannan Registrar
		 Vel Tech Engineering College Chennai

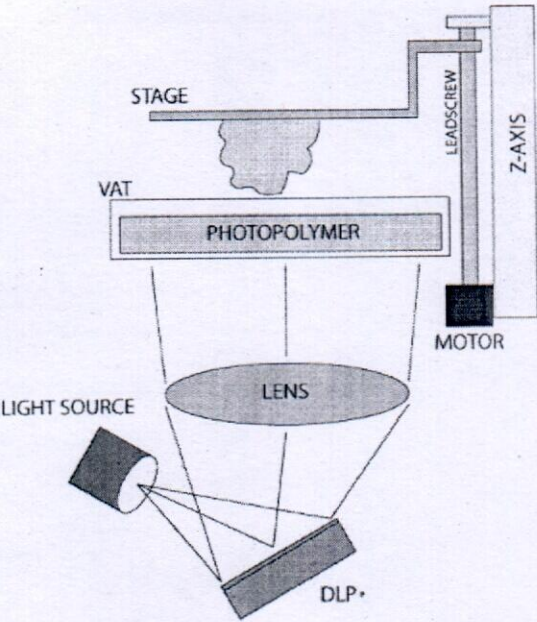
Fused Deposition Modeling (FDM)



Stereolithography (SLA)



Digital Light Processing(DLP)



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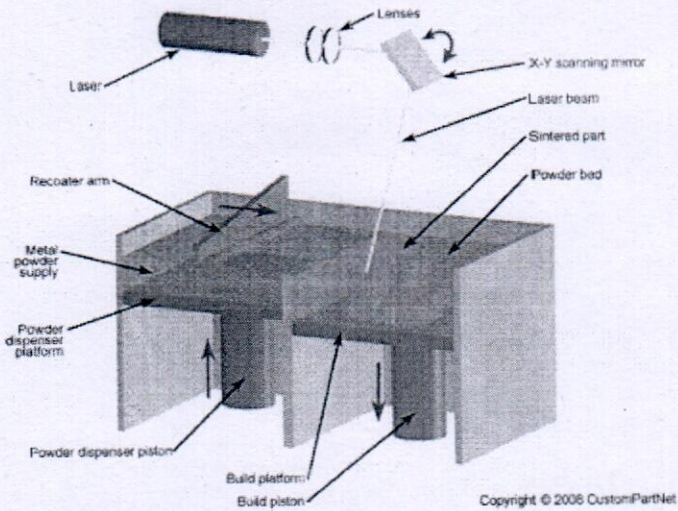
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Selective Laser Sintering (SLS)



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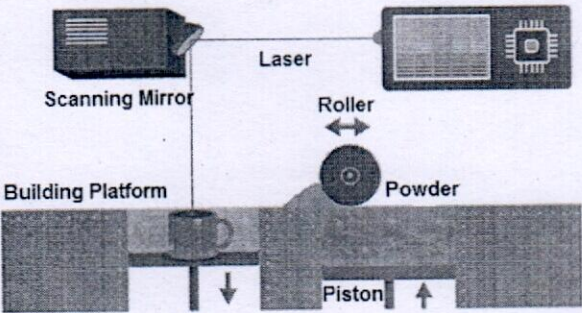
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Selective Laser Melting (SLM)



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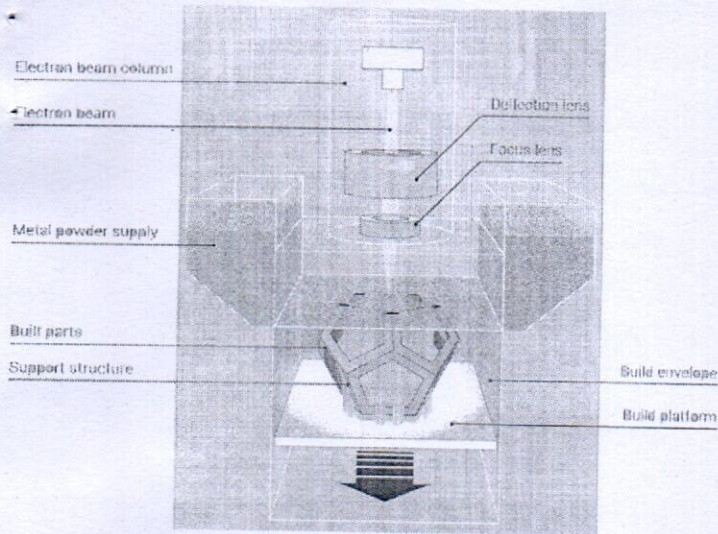
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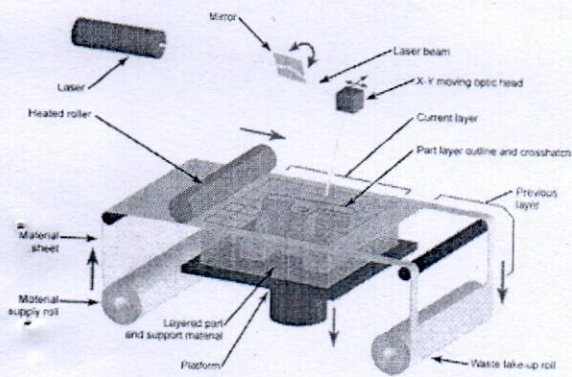
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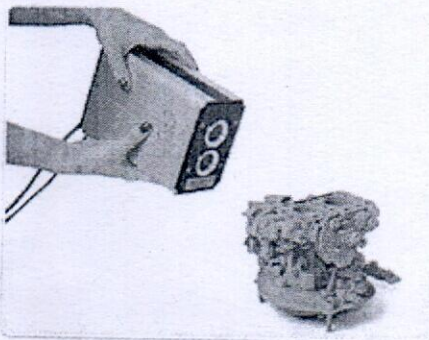
Electron Beam Melting (EBM)



Laminated Object Manufacturing (LOM)



3D Scanning



Veltech Dr.RR & Dr.SR University®
(Estd. u/s 3 of UGC Act, 1956)

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Incubator**

Certificate of Participation

Mr./Ms. _____ from the Department
of _____

has attended the one day Training programme on **"3D Printing & 3D Scanning"** at Veltech
Dr. RR & Dr. SR University on _____ organized by Vel Tech Technology Incubator
(Vel Tech TBI) supported by the Department of Science and Technology, Govt. of India.



Prof. Dr. P. Sarasu
Director, Industry Relations

Prof. Dr. E. Kannan
Registrar

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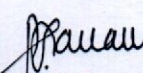
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Mr./Ms. VISHNU PRIYAN . L from the Department
of MECHANICAL ENGINEERING

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Prof. Dr. P. Sarasu
Director, Industry Relations




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Registrar

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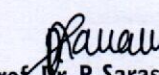
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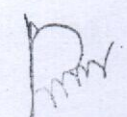
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Mr./Ms. AJITH KUMAR . G from the Department
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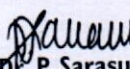

Prof. Dr. E. Kannan
Registrar

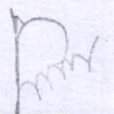
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Mr./Ms. AZEEZ AHAMAD .N from the Department
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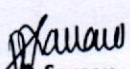

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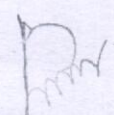
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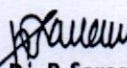

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Mr./Ms. BALAPARIPURANAN.R from the Department
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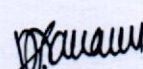

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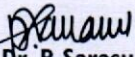

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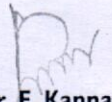
Mr./Ms. BOOBALAN . K from the Department
of MECHANICAL ENGINEERING

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Prof. Dr. P. Sarasu
Director, Industry Relations



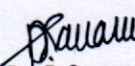

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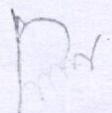
Mr./Ms. BHARATH KUMAR . E from the Department
of MECHANICAL ENGINEERING

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Prof. Dr. P. Sarasu
Director, Industry Relations



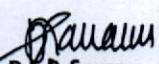

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Mr./Ms. CHANDAN SINGH . R from the Department
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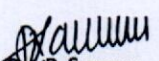

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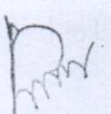
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Mr./Ms. DAYANITHI . M from the Department
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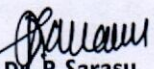

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Director, Industry Relations

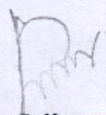

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Mr./Ms. GOPALAKRISHNAN . J from the Department
of MECHANICAL ENGINEERING
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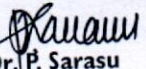

Prof. Dr. P. Sarasu
Director, Industry Relations

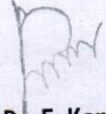

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Certificate of Participation

Mr./Ms. DURAI RAJ . S from the Department
of MECHANICAL ENGINEERING
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Director, Industry Relations


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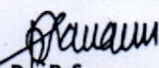
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Mr./Ms. MADHAN KUMAR .T from the Department
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Prof. Dr. P. Sarasu
Director, Industry Relations




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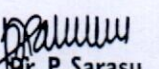
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Certificate of Participation

Mr./Ms. MANOJ KUMAR .G from the Department
of MECHANICAL ENGINEERING

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Prof. Dr. P. Sarasu
Director, Industry Relations




Prof. Dr. E. Kannan
Registrar

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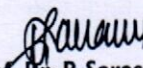
Certificate of Participation

Mr./Ms. SANTEEV.M from the Department
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Prof. Dr. P. Sarasu
Director, Industry Relations


Prof. Dr. E. Kannan
Registrar

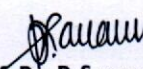
Certificate of Participation

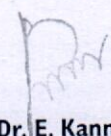
Mr./Ms. ADHITHYAN.T.R from the Department
of MECHANICAL ENGINEERING

VEL TECH HIGHTECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE, CHENNAI - 62

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Director, Industry Relations

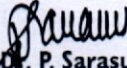

Prof. Dr. E. Kannan
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Certificate of Participation

Mr./Ms. SOMESHWAR .D from the Department
of MECHANICAL ENGINEERING

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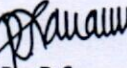

Prof. Dr. E. Kannan
Registrar

Certificate of Participation

Mr./Ms. NANTHAKUMAR .M from the Department
of MECHANICAL ENGINEERING

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Director, Industry Relations



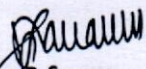

Prof. Dr. E. Kannan
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Certificate of Participation

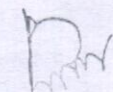
Mr./Ms. NARENDRAN . R from the Department
of MECHANICAL ENGINEERING

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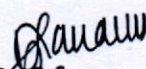

Prof. Dr. E. Kannan
Registrar

Certificate of Participation

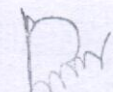
Mr./Ms. PALANIYAPPAN . A from the Department
of MECHANICAL ENGINEERING

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Prof. Dr. P. Sarasu
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Registrar

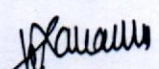
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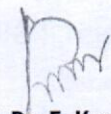
Mr./Ms. PANKAJ GHOSH.P from the Department
of MECHANICAL ENGINEERING

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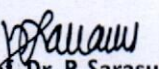
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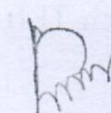
Mr./Ms. RAM KUMAR.R from the Department
of MECHANICAL ENGINEERING

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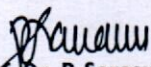

Prof. Dr. E. Kannan
Registrar

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Mr./Ms. MAGESH A.S from the Department
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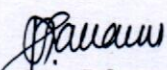

Prof. Dr. E. Kannan
Registrar

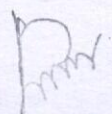
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Mr./Ms. RAHUL .S from the Department
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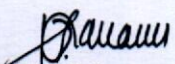
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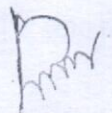
Mr./Ms. SRIKANTH.P from the Department
of MECHANICAL ENGINEERING

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Prof. Dr. E. Kannan
Registrar

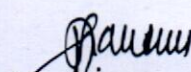
Certificate of Participation

Mr./Ms. THILIPPAN.G from the Department
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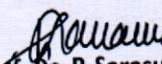
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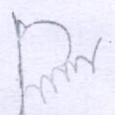
Mr./Ms. SRI RANGA RAMANUJAA from the Department
of MECHANICAL ENGINEERING

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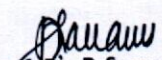
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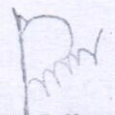
Mr./Ms. VENU GOPAL . V from the Department
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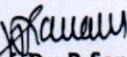
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Mr./Ms. VIJIL V from the Department
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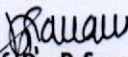
Certificate of Participation

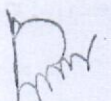
Mr./Ms. MOHAMED FAIZAL . K from the Department
of MECHANICAL ENGINEERING

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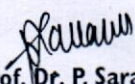
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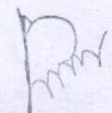
Mr./Ms. VAISHNAV .P from the Department
of MECHANICAL ENGINEERING

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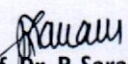
Certificate of Participation

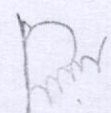
Mr./Ms. ARAVINDHAN . P from the Department
of MECHANICAL ENGINEERING

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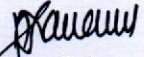

Prof. Dr. E. Kannan
Registrar

Certificate of Participation

Mr./Ms. SANDOSH KUMAR .D from the Department
of MECHANICAL ENGINEERING

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Director, Industry Relations




Prof. Dr. E. Kannan
Registrar

Veltech Dr.RR & Dr.SR University[®]

(Estd. u/s 3 of UGC Act, 1956)

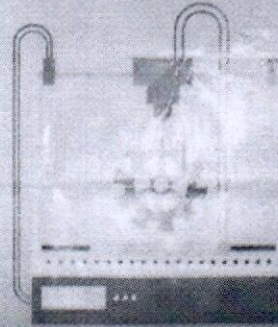
Passionate Doers

One day workshop on 3D Printing & 3D Scanning

Date
24.7.2017

Time
10 a.m to 3.45 p.m

@ 3D Printing Lab,
Research Park



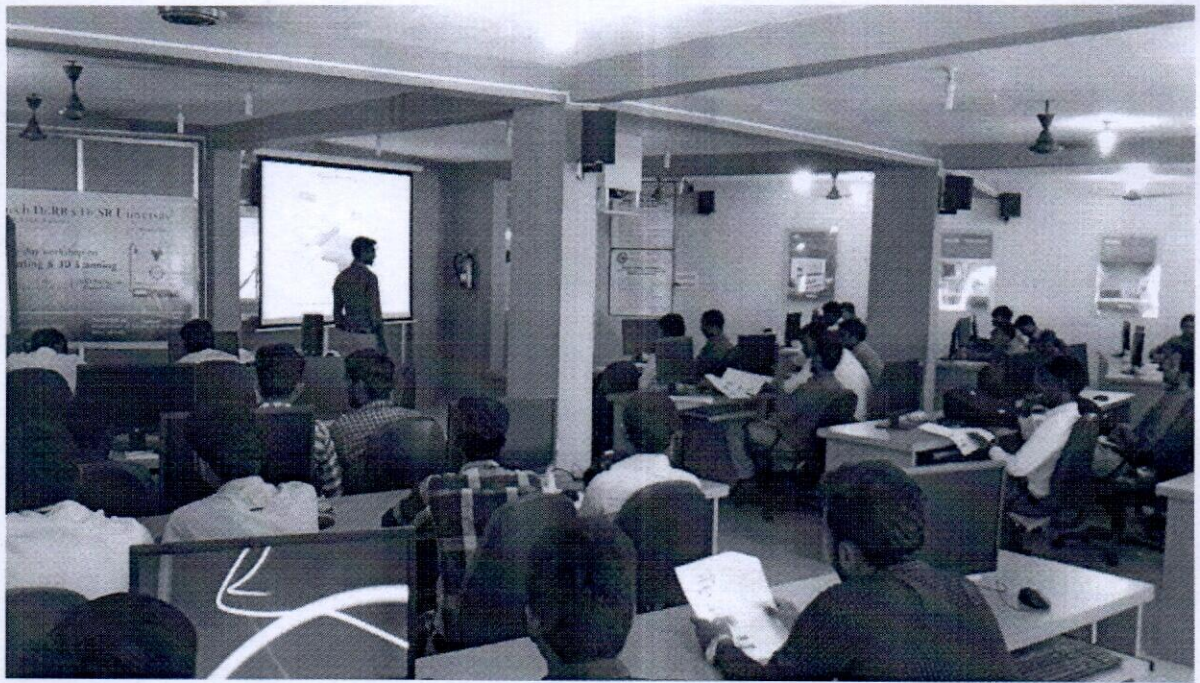
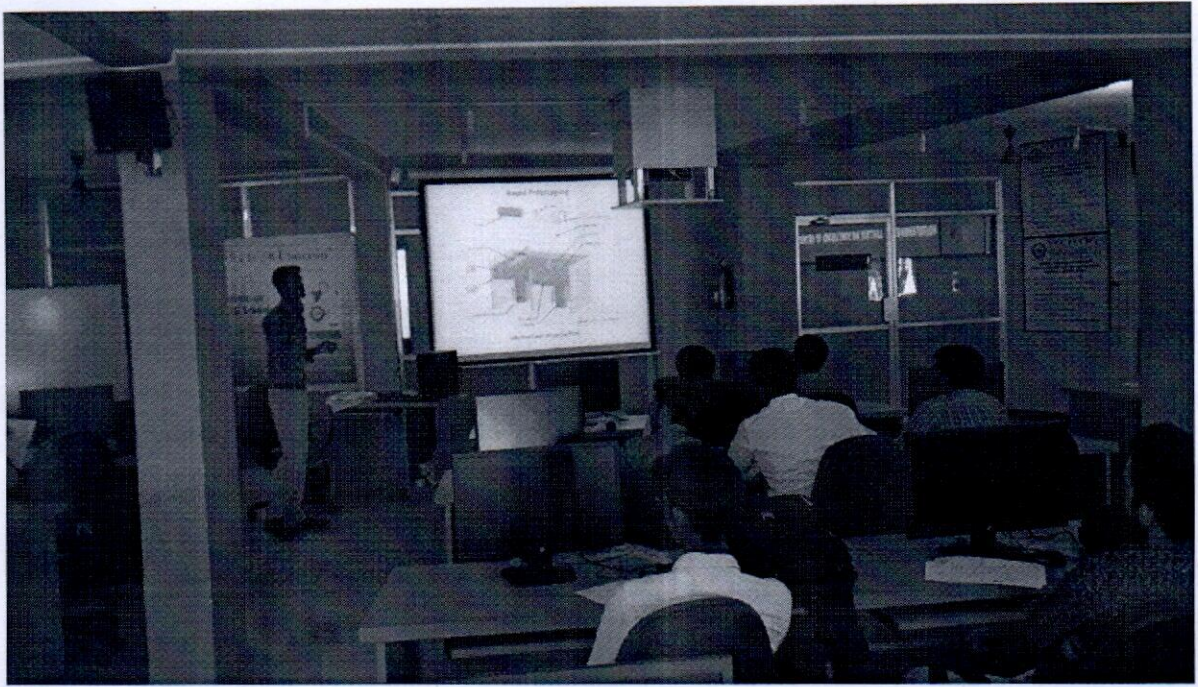
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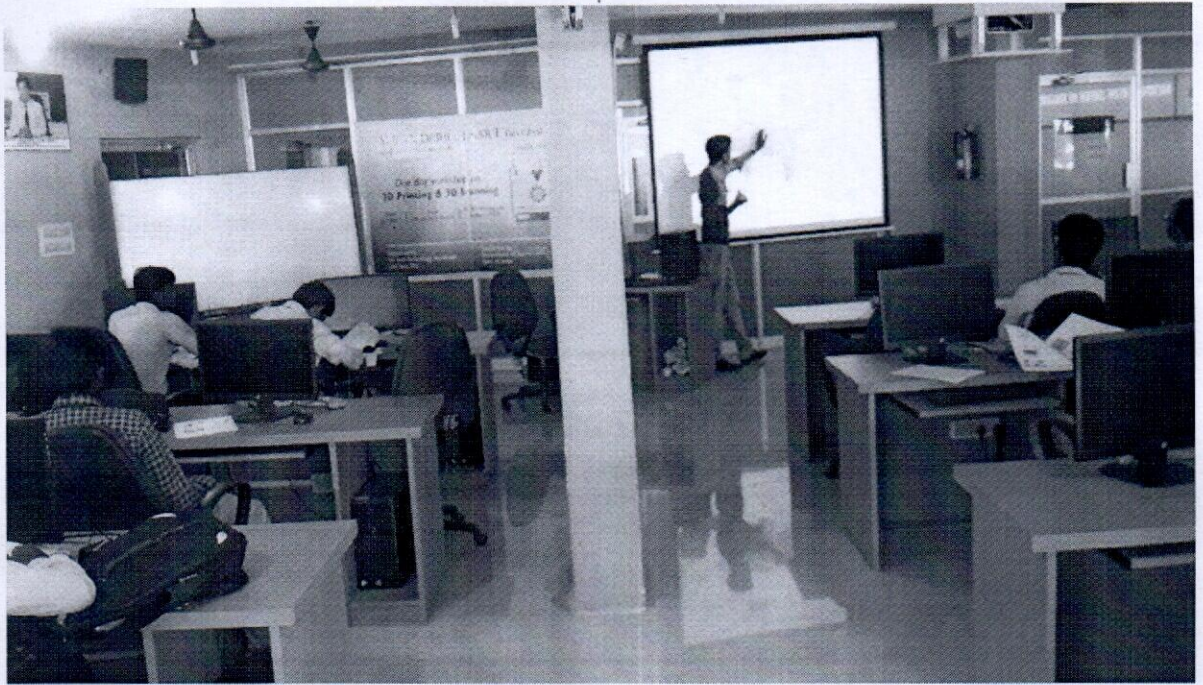
Supported by
Department of Science and Technology,
Govt. of India

Introduction to 3D Printing, 3D Scanning

With real time applications







CASH BILL

JEHOVAH NISSI
Digital Printing and Signage

No. **1879** Plot no. 427, Vellanoor, next to Veltech Polytechnic, Avadi, Chennai - 62.
To. Cell.7200006849,7200006649 Date **24/7/17**
M/S **Veltech**

S.No.	Particulars	Qty	Amount Rs. Ps.
	6x4	2	500 -
Total			500 -
Adv.Paid			500 -
Balance			Nil -

For JEHOVAH NISSI
Saba

CASH BILL

JEHOVAH NISSI
Digital Printing and Signage

No. **1915** Plot no. 427, Vellanoor, next to Veltech Polytechnic, Avadi, Chennai - 62.
To. Cell.7200006849,7200006649 Date **24/7/17**
M/S **Veltech**

S.No.	Particulars	Qty	Amount Rs. Ps.
	6x4	2	500 -
Total			500 -
Adv.Paid			500 -
Balance			Nil -

For JEHOVAH NISSI
Saba

CASH BILL

JEHOVAH NISSI
Digital Printing and Signage

No. **1863** Plot no. 427, Vellanoor, next to Veltech Polytechnic, Avadi, Chennai - 62.
To. Cell.7200006849,7200006649 Date **24/7/17**
M/S **Veltech**

S.No.	Particulars	Qty	Amount Rs. Ps.
	6x4	2	500 -
Total			500 -
Adv.Paid			500 -
Balance			Nil -

For JEHOVAH NISSI
Saba

400 FEET OUTER RING ROAD, VEL TECH
CHENNAI - PH 42113030, Ex-no:38
GST NO 33AAACA6245L1ZR

400 FEET OUTER RING ROAD, VEL TECH
CHENNAI - PH 42113030, Ex-no:38
GST NO 33AAACA6245L1ZR

CASH BILL

Bill No:3420071720
Bill Date:2017-07-20 Bill Time:04:52:45

Particulars	Qty	Rate (Rs)	Amount (Rs)
COLOR XEROX	35	10.00	350.00

GRAND TOTAL:

350.00

Tax(GST 12%):

42.00

TOTAL AMOUNT: 392.00

GST TRN 331700010341TRN
COLOUR PRINTING, LASER, XEROX, BINDING,
LAMINATION, THESIS, WORK DONE HERE

CASH BILL

Bill No:342407176
Bill Date:24-07-2017 Bill Time:11:25:05

Particulars	Qty	Rate (Rs)	Amount (Rs)
COLOR PLOTIN	80	10	800.00

Total: 800.00
Tax(CGST 6%): 48.00
Tax(SGST 6%): 48.00
GRAND TOTAL: 896.00

TOTAL AMOUNT: 896.00

COLOUR PRINTING, LASER, XEROX, BINDING,
LAMINATION, THESIS, WORK DONE HERE

400 FEET OUTER RING ROAD, VEL TECH
CHENNAI - PH 42113030, Ex-no:38
GST NO 33AAACA6245L1ZR

CASH BILL

Bill No:3420071719
Bill Date:20-07-2017 Bill Time:16:41:24

Particulars	Qty	Rate (Rs)	Amount (Rs)
COLOR XEROX	0	10.00	0.00
COLOR XEROX	35	10.00	350.00

Totals: 350.00
Tax(CGST 6%): 21.00
Tax(SGST 6%): 21.00
GRAND TOTAL: 392.00

TOTAL AMOUNT: 392.00

COLOUR PRINTING, LASER, XEROX, BINDING,
LAMINATION, THESIS, WORK DONE HERE

51



AARTHY PHOTOSHOP COLOR LAB & DIGITAL STUDIO

Old # 96/5, New # 260/5 CTH Main Road, Next to Avadi Bus Stand,
Avadi, Chennai - 600 054. Ph : 044-2637 0090, 73388 60426
Email: aarthiedengroup@gmail.com, Website: edengroups.in

Name: Arun Permaran Booked On: 10/8th

6x4 - 27 Due On: Delivered

TOTAL: 262/- ADV.: Delivered BAL.: paid

* Please receive within 30 days otherwise we are not responsible

☎ : 26370642

CASH BILL

☎ : 42841025

SURAJ XEROX

No.378, C.T.H Road, Avadi, Chennai - 54.

No. 561

Date : 10/8/17

Ms.....

Sl. No.	PARTICULARS	QTY	AMOUNT
	Colour. Bind Out. Xerox		75
			75.

-k you! Visit Again!!

For SURAJ XEROX

Veltech Dr.RR & Dr.SR University

Vel Tech Technology Incubator - Vel Tech TBI

Training Programme on 3D Printing and 3D Scanning

Budget Vs Expense Details

S.No	Description	Budget (Rs.)	Expense (Rs.)
1	Banner	1500	1000
2	Participants Certificate	2500	1680
3	Photos & Album	500	337
4	Total	4500	3017

VeltechDr.RR& Dr.SR University

Vel Tech Technology Incubator - Vel Tech TBI

Training Programme on 3D Printing and 3D Scanning

Income Vs Expense Details

S.No	Income (Rs.)	Expense (Rs.)
1	33 Students*200 = 6,600	3,017
2	26 Students*200 = 5,200	
3	25 Students*200 = 5,000	
4	25 Students*200 = 5,000	
5	Total : Rs. 21,800/-	3,017

$$\text{Profit} = 21,800 - 3,017$$

$$\text{Profit} = \text{Rs. } 18,783/-$$