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Criteria 1- Curricular Aspects

Key Indicator – 1.2 Academic Flexibility

1.2.1 Evidence of course completion certificate for the Add on/Certificate/ Value Added

programs offered during the last five years

lages of to 64 endorsed by the principal



PRINCIPAL VIVA INSTITUTE OF TECHNOLOGY



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1.2.1: Number of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

Year	2021-22	2020-21	2019-20	2018-19	2017-18
Courses offered	13	01	15	15	15
No. of students enrolled	425	74	517	543	549
No. of students completed	425	52	517	543	548

Total number of courses offered during last five years = 59





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Sr. No	Year	Course Name	No. of student
INU			count
			attended
1	2021-22	Learning with Python	13
2	2021-22	Automation Using IOT	57
3	2021-22	Nirman-Arduino Workshop	8
4	2021-22	OOP Bridge Course	9
5	2021-22	Skill based Laboratories	74
6	2021-22	Introduction to NDT	15
7	2021-22		15
8	2021-22	ANSYS (Engineering Simulation)	30
0	2021-22	Introduction to Dye Penetrant Non Destructive Testing (DT) Method	30
9	2021-22	ELECTRICAL INSTALLATION	22
<u> </u>	2021-22		22
10	2021-22	Printed circuit board design	24
		Electrical Safety Practices	
12	2021-22	MSP & PRIMAVERA	24
13	2021-22	Advanced concrete technology	110
14	2020-21	Learning Programming Using Python	52
15	2019-20	Programming with JAVA	22
16	2019-20	Learning with Python	15
17	2019-20	Machine Learning and Deep Learning	51
18	2019 - 20	OOP	75
19	2019-20	Nirman-Arduino Workshop	16
20	2019-20	MATLAB and Simulink for Research	49
21	2019-20	ADVANCE SOLID WORKS	15
22	2019-20	ANSYS (Engineering Simulation)	15
23		Introduction to Magnetic Particle Non Destructive	30
	2019-20	Testing (MT) Method	
24	2019-20.	ELECTRICAL INSTALLATION	15
25	2019-20	Printed circuit board design	17
26	2019-20.	Electrical Safety Practices	15
27	2019-20.	MSP & PRIMAVERA	26

List of Value added Courses offered during last five years.





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28	2019-20	Emerging techniques in Civil Engineering	126
29	2019-20	Soft Skills	30
30	2018-19	Programming with JAVA	17
31	2018-19	Learning with Python	20
32	2018-19	NETWORK SECURITY AND CRYPTOGRAPHY	57
33	2018-19	Nirman-Arduino Workshop	26
34	2018-19	PCB Design Workshop	60
35	2018-19	Research Methodology Tools	73
36	2018-19	ELECTRICAL INSTALLATION	15
37	2018-19	Printed circuit board design	17
38	2018-19	Electrical Safety Practices	16
39	2018-19	ADVANCE SOLID WORKS	17
40	2018-19	ANSYS (Engineering Simulation)	15
41	2018-19	Introduction to Radiography Non Destructive Testing	30
		(RT) Method	
42	2018-19	MSP & PRIMAVERA	22
43	2018-19	Matlab	128
44	2018-19	Soft Skills	30
45	2017-18	Programming with JAVA	20
46	2017-18	Learning with Python	15
47	2017-18	Natural Language Processing	69
48	2017-18	SOFTWARE WORKSHOP	54
49	2017-18	Nirman-Arduino Workshop	15
50	2017-18	VLSI Design & Embedded Systems	78
51	2017-18	ADVANCE SOLID WORKS	15
52	2017-18	ANSYS (Engineering Simulation)	17
53	2017-18	Introduction to Ultrasonic Non Destructive Testing	30
		(UT) Method	
54	2017-18	ELECTRICAL INSTALLATION	15
55	2017-18	Printed circuit board design	10
56	2017-18	Electrical Safety Practices	16
57	2017-18	MSP & PRIMAVERA	26
58	2017-18	Recent trends in Civil Engineering	138
59	2017-18	Soft Skills	30





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Certificate Report for A. Y. 2021-22

Computer Engineering Department

Course Name: Learning with Python







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- **Computer Engineering Department**
- **Course Name: Automation Using IOT**







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Electronics & Telecommunication Engineering Department

Course Name: Nirman-Arduino Workshop

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ß	VIVA Institute of Technology Corte	R			
\otimes	Approved by AICTE New Delhi, Affiliated to University of Mumbai Shirgaon, Virar(East), Dist: Palghar-401303, Maharashtra	\aleph			
SSS	Certificate of Appreciation	N			
8	This is to certify that Mr. / Ms. Chaudhari Omkar	গথ্যম			
ß	has successfully completed the Nirman-Arduino Workshop course from 5th July 2021 to 9th July 2021 at				
<u>INNNN</u>	Electronics and Telecommunication Engineering Department, VIVA Institute of Technology, Shirgaon,				
\boxtimes	Virar (E). His / Her contribution is appreciated.				
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R	Olimon	8			
A	(Mr.s. Archana Ingle) (Dr. Arun Kumar) Co-Convener Principal, Programme Convener	8			
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Electronics & Telecommunication Engineering Department

Course Name: OOP Bridge Course







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Electronics & Telecommunication Engineering Department

Course Name: Skill Based Laboratories







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Mechanical Engineering Department Course Name: Introduction to NDT No. of Students Enrolled: 15

Late Shri Vishnu Waman Thakur Charitable Trust's VIVA Institute of Technology Approved by AICTE New Delhi, DTE, Govt. of Maharashtra and Affiliated to University of Mumbai Shirgaon, Virar(E.), Dist: Palghar-401305, Maharashtra CERTIFICATE This to certify that Dr. / Mr. / Ms. PATIL VIPUL VILAS YASHODA has attended a Short Term Training Program on "INTRODUCTION TO NDT" during the period 5th July - 9th July, 2021 at Department of Mechanical Engineering, VIVA Institute of Technology, Shirgaon, Virar. Gotin Mrs. Niyati Raut (HEAD OF THE DEPARTMENT) Dr. Arun Kumar Mr. Tejas Chaudhari (PRINCIPAL) (CO-ORDINATOR)





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Mechanical Engineering Department

Course Name: ANSYS (Engineering Simulation)







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Mechanical Engineering Department

Course Name: Introduction to Dye Penetrant Non Destructive Testing (DT) Method

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Department of Electrical Engineering

Course Name: Electrical Installation Guides

No. of Students Enrolled: 22

VIVA INSTITUTE OF TECHNOLOGY

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Department of Electrical Engineering

CERTIFICATE

This is to certify that, Mr./Ms. BHARKHADA ASHISH MAHESH of BE Electrical has successfully completed value added course on "Electrical Installation Guides"

organized by

Department of Electrical Engineering

for A.Y. 2021-22 from 22-02-2022 to 18-04-2022.

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Course Coordinator

Head of Department



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Department of Electrical Engineering

Course Name: Printed Circuit Board Design

No. of Students Enrolled: 24



Veer Savarkar Marg, Shirgaon, Virar 401303

Department of Electrical Engineering

CERTIFICATE

This is to certify that, Mr./Ms. <u>Dauda Aadesh Jana</u> of class SE Electrical has successfully completed value added course on "Printed Circuit Board Design" organized by

Department of Electrical Engineering

for A.Y. 2021-22 from 22nd Feb 2022 to 13th Apr 2022.

210 .

Prof. Anoikumar, Yadav Course Coordinator

Prof. Bhushan Save Head of Department





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Department of Electrical Engineering

Course Name: Electrical safety Practices







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Department of Civil Engineering

Course Name: MSP & Primavera

No. of Students Enrolled: 24

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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. GEDIYA AASHISH has attended software course on "MSP & PRIMAVERA" organized by Civil Engineering Department from 18th January to 25th March 2022 at VIVA Institute of Technology, Shirgaon, Mumbai.

(Prof. Monica More) Co-ordinator

(Prof. Lissy Jose) Head of Civil Engg Department

Dance

(Dr. Arun Kumar) Principal





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Department of Civil Engineering

Course Name: Advanced Concrete Technology

No. of Students Enrolled: 110



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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. More Siddhesh has attended one week course on "*Advanced Concrete Technology*" organized by Civil Engineering Department from 4th July 2022 to 8th July 2022 at VIVA Institute of Technology, Shirgaon, Mumbai.

admit

(Prof. Ramya <u>Raju)</u> Co-<u>ordinator</u>

(Prof. <u>Lissy</u> Jose) Head of Civil <u>Engg</u> Department

(Dr. Arun Kumar) Principal





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Certificate Report for A. Y. 2020-21

Department of Electronics and Telecommunication Engineering

Course Name: Learning Programming using Python







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Certificate Report for A. Y. 2019-20

Computer Engineering Department

Course Name: Programming with JAVA







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Computer Engineering Department

Course Name: Machine Learning and Deep Learning







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Computer Engineering Department

Course Name: Learning with Python







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Electronics & Telecommunication Engineering Department

Course Name: Arduino Workshop







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Electronics & Telecommunication Engineering Department

Course Name: MATLAB and Simulink for Research







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Electronics & Telecommunication Engineering Department

Course Name: OOP Bridge Course







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Mechanical Engineering Department

Course Name: ADVANCE SOLID WORKS)

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Mechanical Engineering Department

Course Name: ANSYS (Engineering Simulation)







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Mechanical Engineering Department

Course Name: Introduction to Magnetic Particle Non Destructive Testing (MT) Method

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Department of Electrical Engineering

Course Name: Printed Circuit Board (PCB) Designing

No. of Students Enrolled: 17

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Department of Electrical Engineering

CERTIFICATE

This is to certify that, Mr./Ms. <u>Thakare Chetana Narayan</u> of SE Electrical has successfully completed value added course on "Printed Circuit Board Design" organized by

Department of Electrical Engineering for A.Y. 2019-20 from 5th Jul 2019 to 31st Oct 2019.



Prof. Bhavita Patil Course Coordinator



<u>Prof. Bhushan Save</u> Head of Department



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Department of Electrical Engineering

Course Name: Electrical safety Practices

No. of Students Enrolled: 15

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Department of Electrical Engineering

CERTIFICATE

This is to certify that, Mr./Ms. <u>Hadal Dipali Ganpat</u> of TE Electrical has successfully completed value added course on "ELECTRICAL SAFETY PRACTICES" organized by

Department of Electrical Engineering for A.Y. 2019-20 from 5th Jul 2018 to 4th Oct 2018.



Prof. Pratik Mahale Course Coordinator



Prof. Bhushan Save Head of Department



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Department of Electrical Engineering

Course Name: ELECTRICAL INSTALLATION







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Department of Civil Engineering

Course Name: MSP & Primavera

No. of Students Enrolled: 24

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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. JOSHI MITHUN has attended software course on "MSP & PRIMAVERA" organized by Civil Engineering Department from 20th July 2019 to 30th September 2019 at VIVA Institute of Technology, Shirgaon,

Mumbai.

(Prof. Ramya Raju) Co-ordinator

(Prof. Lissy Jose) Head of Civil Engg Department

Olina

(Dr. Arun Kumar) Principal



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Department of Civil Engineering

Course Name: Emerging Techniques in Civil Engineering

No. of Students Enrolled: 126



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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. Singh Yogesh has attended one week course on "Emerging techniques in Civil Engineering" organized by Civil Engineering Department from 1st July 2019 to 5th July 2019 at VIVA Institute of Technology, Shirgaon, Mumbai.

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(Prof. Ramya <u>Raju)</u> Co-<u>ordinator</u>

(Prof. Lissy Jose) Head of Civil Engg Department

(Dr. Arun Kumar) Principal





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Humanities and Applied Sciences Department

Course Name: Soft Skills







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Certificate Report for A. Y. 2018-19

Computer Engineering Department

Course Name: Programming with JAVA

No. of Students Enrolled: 17



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CERTIFICATE OF PARTICIPATION

This is to certify that _____ANIKET SHANKAR GURAV

attended a one-week Program on "Programming with JAVA" organized by the Computer Engineering Department Of VIVA Institute of Technology from 25th June to 29th June 2018.

Prof. Ashwini Save H.O.D

Dr. Arun Kumar Principal





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Computer Engineering Department

Course Name: Network Security & Cryptography







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Computer Engineering Department

Course Name: Learning with Python

No. of Students Enrolled: 20



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OF PARTICIPATION



This is to certify that _

ADITI DEEPAK TARE

attended a one-week Program on "Learning with Python" organized by the Computer Engineering Department Of VIVA Institute of Technology from 2nd Jan to 5th Jan, 11th and 18th Jan 2019.

Prof. Ashwini Save H.O.D

Dr. Arun Kumar Principal





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Electronics & Telecommunication Engineering Department

Course Name: PCB Design Workshop







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Electronics & Telecommunication Engineering Department

Course Name: Arduino Workshop







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Electronics & Telecommunication Engineering Department

Course Name: Research Methodology Tools







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Mechanical Engineering Department

Course Name: ADVANCE SOLID WORKS

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Mechanical Engineering Department

Course Name: ANSYS (Engineering Simulation)

Late Shri Vishnu Waman Thakur Charitable Trust's **VIVA Institute of Technology** Approved by AICTE New Delhi, DTE, Govt. of Maharashtra and Affiliated to University of Mumbai Shirgaon, Virar(E.), Dist: Palghar-401305, Maharashtra CERTIFICATE This to certify that Dr. / Mr. / Ms. NIMBARE TUSHAR TUKARAM has attended a Short Term Training Program on "ANSYS (Engineering Simulation)" during the period 1st Jan - 5th Jan, 2019 at Department of Mechanical Engineering, VIVA Institute of Technology, Shirgaon, Virar. 60u Mrs. Niyati Raut Dr. Arun Kumar (HEAD OF THE DEPARTMENT) Mr. Tejas Chaudhari (PRINCIPAL) (CO-ORDINATOR)





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Mechanical Engineering Department

Course Name:- Introduction to Radiography Non Destructive Testing (RT) Method







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Department of Electrical Engineering

Course Name: Printed Circuit Board (PCB) Designing

No. of Students Enrolled: 17

VIVA INSTITUTE OF TECHNOLOGY

(Affiliated to University of Mumbai; Approved by AICTE & DTE) Veer Savarkar Marg, Shirgaon, Virar 401303

Department of Electrical Engineering

CERTIFICATE

This is to certify that, Mr./Ms. <u>Samant Aaditya Girish</u> of class SE Electrical has successfully completed value added course on "Printed Circuit Board Design" organized by

Department of Electrical Engineering

for A.Y. 2018-19 from 06th Jul 2018 to 26th Oct 2018.

Barri.

Prof. Bhavita Patil Course Coordinator



Prof. Bhushan Save Head of Department



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Department of Electrical Engineering

Course Name: Electrical safety Practices







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Department of Electrical Engineering

Course Name: Electrical Installation







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Civil Engineering Department Course Name: MSP & PRIMAVERA No.of students enrolled:22



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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. MALI ABHISHEK has attended software course on "*MSP & PRIMAVERA*" organized by Civil Engineering Department from 19th July 2018 to 30th September 2018 at VIVA Institute of Technology, Shirgaon, Mumbai.

(Prof. Ramya Raju) Co-ordinator

(Prof. Lissy Jose) Head of Civil Engg Department

(Dr. Arun Kumar) Principal





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Civil Engineering Department Course Name: Matlab No.of students enrolled: 128



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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. Kokale Jay has attended one week course on "MATLAB" organized by Civil Engineering

Department from 2nd July 2018 to 6th July 2018 at VIVA Institute of Technology, Shirgaon, Mumbai.

(Prof. Ramya <u>Raju)</u> Co-<u>ordinator</u>

(Prof. <u>Lissy</u> Jose) Head of Civil <u>Engg</u> Department

(Dr. Arun Kumar) Principal





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Humanities and Applied Sciences Department Course Name: Soft Skills No.of students enrolled: 30







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Certificate Report for A. Y. 2017-18

Computer Engineering Department Course Name: Programming with JAVA No.of students enrolled: 20



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attended a one-week course Program on "Programming with JAVA" organized by the Computer Engineering Department Of VIVA Institute of Technology from 10th July to 14th July 2017.

Prof. Ashwini Save H.O.D







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Computer Engineering Department Course Name: Natural Language Processing No.of students enrolled: 69

VIVA Institu Approved By AICTE. Ne Affiliated to t	aman Thakur Charitable Trust's te of Technology w Delhi, DTE, Govt, of Maharashtra he University of Mumbai t: Palghar- 401305, Maharashtra			
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for participation in One week Program on "Natural Language Processing" organized by Computer Engineering Department of VIVA Institute of Technology from 10th July 2017 to 14th July 2017				
ASHWINI SAVE HOD	DR. ARUN KUMAR PRINCIPAL			





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Computer Engineering Department Course Name: Learning with Python No.of students enrolled: 15



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ADITYA RAVINDRA PARAB

This is to certify that .

attended a one-week course Program on "Learning with Python" organized by the Computer Engineering Department Of VIVA Institute of Technology from 2nd Jan to 6th Jan 2018.

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Prof. Ashwini Save H.O.D

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Dr. Arun Kumar Principal





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Electronics and Telecommunication Engineering Department Course Name: VLSI Design & Embedded Systems No.of students enrolled: 78







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Electronics and Telecommunication Engineering Department

Course Name: SOFTWARE WORKSHOP







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Electronics and Telecommunication Engineering Department

Course Name: Nirman-Arduino Workshop







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Mechanical Engineering Department

Course Name: ADVANCE SOLID WORKS







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Mechanical Engineering Department

Course Name: ANSYS (Engineering Simulation)







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Mechanical Engineering Department

Course Name: Introduction to Ultrasonic Non Destructive Testing (UT) Method No.of students enrolled: 30

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CERTIFICATE This to certify that Dr. / Mr. / Ms. PATIL PRATIK MAHENDRA has attended a Short Term Training Program on "Introduction to Ultrasonic Non Destructive		
Testing (UT) Method" during the period 02nd Jan to 06th Jan, 2018 at Department of Mechanical		
Engineering, VIVA Institute of Technology, Shirgaon, Virar.		
(CO-ORDINATOR) (HEAD OF THE DEPARTMENT) (PRINCIPAL)		





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Electrical Engineering Department

Course Name: Electrical Safety Practices







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Electrical Engineering Department

Course Name: Printed circuit board design

No.of students enrolled: 10

VIVA INSTITUTE OF TECHNOLOGY

(Affiliated to University of Mumbai; Approved by AICTE & DTE) Veer Savarkar, Marg, Shirgaon, Virar 401303

Department of Electrical Engineering

CERTIFICATE

This is to certify that, Mr./Ms. <u>Naik Neeraj Arvind</u> of SE Electrical has successfully completed value added course on "Printed Circuit Board Design" organized by **Department of Electrical Engineering**

for A.Y. 2017-18 from 14th Jul 2017 to 10th Nov 2017.



Prof. Pratik Mahale Course Coordinator



<u>Prof. Bhushan Save</u> Head of Department





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Electrical Engineering Department

Course Name: ELECTRICAL INSTALLATION

No.of students enrolled: 15



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Course Coordinator

Head of Department





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Civil Engineering Department

Course Name: MSP & PRIMAVERA

No.of students enrolled: 26



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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. SAYALI JADHAV has attended software course on "*MSP & PRIMAVERA*" organized by Civil Engineering Department from 10th July 2017 to 15th September 2017 at VIVA Institute of Technology, Shirgaon, Mumbai.

(Prof. Ramya Raju) Co-ordinator

(Prof. Lissy Jose) Head of Civil Engg Department

(Dr. Arun Kumar) Principal





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Civil Engineering Department Course Name: Recent trends in Civil Engineering No.of students enrolled: 138



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Certificate of Participation

This is to certify that Dr. / Mr. / Ms. Mehta Kaustubh has attended one week course on "*Recent trends in Civil Engineering*" organized by Civil Engineering Department from 26th June 2017 to 30th June 2017 at VIVA Institute of Technology, Shirgaon, Mumbai.

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(Prof. Ramya Raju) Co-ordinator

(Prof. Lissy Jose) Head of Civil Engg Department

(Dr. <u>Arun</u> Kumar) Principal





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- **Humanities and Applied Sciences Department**
- **Course Name: Soft Skills**
- No.of students enrolled: 30



