

1.2.2 List of Add on /Certificate programs offered during A.Y.:- 2019-2020

Sr. No.	Name of Add on /Certificate programs offered	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1.	TATA Distance Ready Engineer(DRE) Training Program	1	40 Hrs	75	75
2.	Training Program on CATIA V5 R18	1	60 Hrs	25	25
3.	Training Program on CAD Advanced Process using NX-CAD	1	60 Hrs	54	54
4.	Data Science with Python	1	30 Hrs	155	155
5.	Blockchain	1	30 Hrs	141	141
6.	Recent Developments in antenna design, Fabrication and Testing	1	30 Hrs	55	55
7.	Applications of Revit Architecture Software	1	42 Hrs	71	71



B. Range

PRINCIPAL,
College of Engineering
PANDHARPUR



Shri Vithal Education & Research Institute's

COLLEGE OF ENGINEERING, PANDHARPUR



P.B.No.54, Gopalpur - Ranjani Road, Gopalpur, Pandharpur - 413304, District: Solapur (Maharashtra)
Tel.: (02186) 216063, 9503103757, Toll Free No.: 1800-3000-4131 e-mail.: coe@sveri.ac.in
Website.: www.sveri.ac.in (Approved by A.I.C.T.E., New Delhi and Affiliated to Solapur University, Solapur)
NBA Accredited all eligible UG Programmes, NAAC Accredited Institute, ISO 9001:2015 Certified Institute.
Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune.

Ref.:-

Date:-

1.2.2 List of Add on /Certificate programs offered during A.Y.:- 2019-2020

Sr. No.	Name of Add on /Certificate programs offered	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
8.	Water supply Network Design using WaterGEMS	1	30 Hrs	72	72
9.	Solar Technology and Applications	1	40 Hrs	66	66
10.	Fundamentals of Banking	1	35 Hrs	54	54
11.	Digital Marketing	1	30 Hrs	60	60



B. Range
PRINCIPAL,
College of Engineering
PANDHARPUR

**SVERI's
College of Engineering, Pandharpur
Mechanical Engineering Department**

Certificate Course

on

**CAD Advanced Processes using
NX-CAD**

Duration-20 Jan. 2020 to March 2020

Class: T.E. & B.E. Div:-A & B

Sem-II

A.Y.: 2019-20



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)

Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

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ISO 9001:2015



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REPORT

The Department of Mechanical Engineering conducted a **Certificate course on CAD Advanced Processes using NX-CAD from 20 Jan 2020 to Mar. 2020**. The resource person for this certificate course was Mr. S. M. Khomane from SVERI's COE, Pandharpur. In this certificate course the student got the detail knowledge about new trends and techniques in **CAD Advanced Processes using NX-CAD** with hands on practical and which are the new tools plans available in upcoming days for the Mechanical Engineer in the field of Mechanical Design and Modeling. Domestic and industrial applications of **CAD Advanced Processes using NX-CAD** with practical on Mechanical Automotive parts have been covered in this certificate course. **Total 54 students of T. E. & B. E. Mechanical participated in this certificate course**. All the faculty members from Mechanical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

- 1) **Student got the knowledge about which are the new opportunity available for Design/business in CAD Advanced Processes using NX-CAD.**
- 2) **Student understood the application of CAD Advanced Processes using NX-CAD.**

Mr. C. C. Jadhav
Coordinator

Dr. S. A. Sonawane
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.

Certificate course on
 NX CAD.
 A.Y. 2019-20
 NX CAD Students List Class: TE & BE

Roll No	Name of Student	Roll No	Name of Student
1	KAME MANSI MORESHWAR	32	VIBHUTE RUSHIKESH NANDKUMAR
2	PUJARI ARUNA GOVARDHAN	33	CHANDRAPRABHA BALAJI ASHTURE
3	GHOCALE MANSI SANJAY	34	KOLEKAR SUPRIYA RAVINDRA
4	LAMGUNDE POOJA SOMNATH	35	SAYYAD AZAM AKRAM
5	DESHMUKH JYOTI BALASAHEB	36	PANDIT YOGESH DHANANJAY
6	KHADE SAGAR BHIMASHANKAR	37	TAMBOLI ARBAJ JABBAR
7	VHANKALAS AVINASH BHASKAR	38	TAKALE AKSHAY ANGAD
8	JADHAV VAIBHAV SATISH	39	LAD VARAD ANIL
9	ADALINGE ROHIT CHANDRAKANT	40	MASAL SAMADHAN DADASO
10	MANGRULE VEDANT DNYANESHWAR	41	SIRSAT ANNA YUVRAJ
11	KHYADE AMIT RAJENDRA	42	PRASAD DATTATRAY MAGI
12	JADHAV SHUBHAM JAYSHANKAR	43	TADMARE SWAPNIL SANJAYKUMAR
13	SHAIKH NIHAL NAUSHAD	44	ATRE SHRIRANG RAJENDRA
14	DEOMARE NIKITA NARAYAN	45	RAUT SHUBHAM ANIL
15	SANSARE SANKET MANOJKUMAR	46	PATIL GANESH BASAVARAJ
16	SATHE AKSHAY SUNIL	47	WAGHMODE PRADYUMNA DINESH
17	POPHALE PRATAP ASHOK	48	NAGANE AMOL MAHADEO
18	PANDHARE ROHAN ANIL	49	SAWANT BHUSHAN PRADYUMNA
19	SHINDE MAHESH VILAS	50	TULJAPURKAR GAURAV JAYANT
20	RAKATE AKASH BHARAT	51	GAIKWAD SAGAR NAVNATH
21	DUNE KIRAN MAHIPATI	52	CHAVAN DINESH UTTAM
22	WAGHMODE ONKAR SURYAKANT	53	SATHE PRADIP SHIVAJI
23	GHADAGE VAIBHAV PRABHAKAR	54	KHAPALE SIDDESHWAR GANPAT
24	JUNDALE RAHUL RAJKUMAR		
25	PHALAKE SUHAS SHRIMANT		
26	DIXIT SHUBHAM ASHOK		
27	CHAVAN SURAJ BABAN		
28	PAWAR ANIKET SANTOSH		
29	KUMBHAR PRATIKESH PRAMOD		
30	PARKAM PAVAN SHASHIKANT		
31	LANGOTE SHUBHAM SAMBHAJI		

[Signature]
 v. I coordinator

[Signature]
 Head, Mech. Dept.
 HEAD, Dept. of Mechanical Engg
 Bandharapur.

Certificate course on
NX CAD.
Student Attendance
A.Y. 2019-20.

Attendance Record

Roll No	Name of Student	Date	Certification Course: NX CAD				Class: TE & BE					
			25/10	27/10	28/10	01/11	2/11	03/11				
			L. No	1	2	3	4	5	6	7	8	9
1	KAME MANSI MORESHWAR		A	A	A	A	A					
2	PUJARI ARUNA GOVARDHAN		A	A	A	A	A					
3	GHOGALE MANSI SANJAY		A	A	A	A	A					
4	LAMGUNDE POOJA SOMNATH		A	A	A	A	A					
5	DESHMUKH JYOTI BALASAHEB		A	A	A	A	A					
6	KHADE SAGAR BHIMASHANKAR		A	A	A	A	A					
7	VHANKALAS AVINASH BHASKAR		A	A	A	A	A					
8	JADHAV VAIBHAV SATISH		A	A	A	A	A					
9	ADALINGE ROHIT CHANDRAKANT		A	A	A	A	A					
10	MANGRULE VEDANT DNYANESHWAR		A	A	A	A	A					
11	KHYADE AMIT RAJENDRA		A	A	A	A	A					
12	JADHAV SHUBHAM JAYSHANKAR		A	A	A	A	A					
13	SHAIKH NIHAL NAUSHAD		A	A	A	A	A					
14	DEOMARE NIKITA NARAYAN		A	A	A	A	A					
15	SANSARE SANKET MANOJKUMAR		A	A	A	A	A					
16	SATHE AKSHAY SUNIL		A	A	A	A	A					
17	POPHALE PRATAP ASHOK		A	A	A	A	A					
18	PANDHARE ROHAN ANIL		A	A	A	A	A					
19	SHINDE MAHESH VILAS		A	A	A	A	A					
20	RAKATE AKASH BHARAT		A	A	A	A	A					
21	DUNE KIRAN MAHIPATI		A	A	A	A	A					
22	WAGHMODE ONKAR SURYAKANT		A	A	A	A	A					
23	GHADAGE VAIBHAV PRABHAKAR		A	A	A	A	A					
24	JUNDALE RAHUL RAJKUMAR		A	A	A	A	A					
25	PHALAKE SUHAS SHRIMANT		A	A	A	A	A					
26	DIXIT SHUBHAM ASHOK		A	A	A	A	A					
27	CHAVAN SURAJ BABAN		A	A	A	A	A					
28	PAWAR ANIKET SANTOSH		A	A	A	A	A					
29	KUMBHAR PRATIKESH PRAMOD		A	A	A	A	A					
30	PARKAM PAVAN SHASHIKANT		A	A	A	A	A					
31	LANGOTE SHUBHAM SAMBHAJI		A	A	A	A	A					

[Signature]
Coordinator

[Signature]
Head, mech. Engg. Dept
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.

Attendance Record

Certification Course: NX CAD

Class: TE & BE

Roll No	Name of Student	Date	26/07	27/07	28/07	29/07	30/07	31/07						
			L. No	1	2	3	4	5	6	7	8	9	10	11
32	VIBHUTE RUSHIKESH NANDKUMAR													
33	CHANDRAPRABHA BALAJI ASHTURE													
34	KOLEKAR SUPRIYA RAVINDRA							A		A				
35	SAYYAD AZAM AKRAM													
36	PANDIT YOGESH DHANANJAY							A						
37	TAMBOLI ARBAJ JABBAR													
38	TAKALE AKSHAY ANGAD													
39	LAD VARAD ANIL													
40	MASAL SAMADHAN DADASO									A				
41	SIRSAT ANNA YUVRAJ													
42	PRASAD DATTATRAY MAGI													
43	TADMARE SWAPNIL SANJAYKUMAR													
44	ATRE SHRIRANG RAJENDRA													
45	RAUT SHUBHAM ANIL													
46	PATIL GANESH BASAVARAJ													
47	WAGHMODE PRADYUMNA DINESH				A			A		A				
48	NAGANE AMOL MAHADEO							A						
49	SAWANT BHUSHAN PRADYUMNA													
50	TULJAPURKAR GAURAV JAYANT													
51	GAIKWAD SAGAR NAVNATH													
52	CHAVAN DINESH UTTAM									A		A		
53	SATHE PRADIP SHIVAJI											A		
54	KHAPALE SIDDESHWAR GANPAT													
55														
56														

phere

coordinator

SRS

Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.

Attendance Record

Certification Course: NX CAD Class: TE & B

Roll No	Name of Student	Date	Date									
			16/12/19	17/12/19	18/12/19	19/12/19	20/12/19	21/12/19	22/12/19	23/12/19	24/12/19	25/12/19
		L. No	1	2	3	4	5	6	7	8	9	10
1	KAME MANSI MORESHWAR		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
2	PUJARI ARUNA GOVARDHAN		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
3	GHOGALE MANSI SANJAY		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
4	LAMGUNDE POOJA SOMNATH		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
5	DESHMUKH JYOTI BALASAHEB		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
6	KHADE SAGAR BHIMASHANKAR		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
7	VHANKALAS AVINASH BHASKAR						A			A		
8	JADHAV VAIBHAV SATISH		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
9	ADALINGE ROHIT CHANDRAKANT		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
10	MANGRULE VEDANT DNYANESHWAR		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
11	KHYADE AMIT RAJENDRA		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
12	JADHAV SHUBHAM JAYSHANKAR		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
13	SHAIKH NIHAL NAUSHAD		A			A	A					A
14	DEOMARE NIKITA NARAYAN		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
15	SANSARE SANKET MANOJKUMAR		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
16	SATHE AKSHAY SUNIL		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
17	POPHALE PRATAP ASHOK		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
18	PANDHARE ROHAN ANIL		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
19	SHINDE MAHESH VILAS		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
20	RAKATE AKASH BHARAT		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
21	DUNE KIRAN MAHIPATI		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
22	WAGHMODE ONKAR SURYAKANT		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
23	GHADAGE VAIBHAV PRABHAKAR		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
24	JUNDALE RAHUL RAJKUMAR		A									A
25	PHALAKE SUHAS SHRIMANT		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
26	DIXIT SHUBHAM ASHOK		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
27	CHAVAN SURAJ BABAN		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
28	PAWAR ANIKET SANTOSH		A									A
29	KUMBHAR PRATIKESH PRAMOD		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
30	PARKAM PAVAN SHASHIKANT		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
31	LANGOTE SHUBHAM SAMBHAJI		Present	Present	Present	Present	Present	Present	Present	Present	Present	Present

[Signature]
Coordinator

[Signature]
Head, Mech. Engg Dept
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.

Certificate course on
 NX-CAD.
 Student Attendance. A.Y - 2019-20

Attendance Record

Certification Course: NX CAD Class: TE & BE

Roll No	Name of Student	Date	L. No												
			1	2	3	4	5	6	7	8	9	10	11		
32	VIBHUTE RUSHIKESH NANDKUMAR		A	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	A	
33	CHANDRAPRABHA BALAJI ASHTURE		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
34	KOLEKAR SUPRIYA RAVINDRA		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
35	SAYYAD AZAM AKRAM		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
36	PANDIT YOGESH DHANANJAY		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
37	TAMBOLI ARBAJ JABBAR		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
38	TAKALE AKSHAY ANGAD		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
39	LAD VARAD ANIL		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
40	MASAL SAMADHAN DADASO		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
41	SIRSAT ANNA YUVRAJ		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
42	PRASAD DATTATRAY MAGI		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
43	TADMARE SWAPNIL SANJAYKUMAR		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
44	ATRE SHRIRANG RAJENDRA		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
45	RAUT SHUBHAM ANIL		A	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	A	
46	PATIL GANESH BASAVARAJ		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
47	WAGHMODE PRADYUMNA DINESH		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
48	NAGANE AMOL MAHADEO		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
49	SAWANT BHUSHAN PRADYUMNA		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
50	TULJAPURKAR GAURAV JAYANT		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
51	GAIKWAD SAGAR NAVNATH		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
52	CHAVAN DINESH UTTAM		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
53	SATHE PRADIP SHIVAJI		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
54	KHAPALE SIDDESHWAR GANPAT		Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	Pres	
55															
56															

[Signature]
 Coordinator

[Signature]
 Head, Mech. Engg. Dept.
 Dept. of Mechanical Engg.
 C.O.E. Pandharpur.



UG NX– CAD Syllabus

Sessions	Topics
Session 1	<ul style="list-style-type: none"> • Introduction to Unigraphics NX11, About NX Gateway, Getting Started • NX Graphical User Interface • File management
Session 2	<ul style="list-style-type: none"> • Creating Sketches • Editing sketches • Constraints
Session 3	<ul style="list-style-type: none"> • Basic terminologies-Feature, Body, Solid body, Sheet, Face, Section curves, Guide curves • Feature modeling concepts • About Datum CSYS and Datum Planes • Changing units in NX • Feature modeling commands • Creating Extrude features
Session 4	<ul style="list-style-type: none"> • Feature modeling commands- • Creating Revolve features • Revolve sketch about an axis • Limit option • Offset sketches • Creating Primitives-Block, Cylinder, Cone, Sphere
Session 5	<ul style="list-style-type: none"> • Creating Datum Features- Datum Plane, Datum axis, Datum CSYS, Datum Point
Session 6	<ul style="list-style-type: none"> • Creating Sweep Features- • Sweep a section along a guide • Adding thickness • Sweep one or more sections along guide curves • Section sweep using spine • Section location • Orientation method • Scaling method
Session 7	<ul style="list-style-type: none"> • Creating Sweep Features • Blend Features • Applying Chamfer

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Session 8	<ul style="list-style-type: none"> • Feature Modeling Commands- • Hole-Generalhole,Drillsizholes,Screwclearanceholes, Threadedholes • Boss • Pocket-Cylindrical,Rectangular,General • Pad -Rectangular, General • Emboss -Offset emboss • Slot-Rectangular,Ballend,U-Slot,T-Slot,Dovetail • Groove-Rectangular,Ballend,U-groove
Session 9	<ul style="list-style-type: none"> • Feature Modeling Commands- • Dart, Thread,Shell • Draft-Fromplane,Fromedges,Tangenttofaces,Topartingedges, Drawdirection,Variabledraftpoints • Draft body,Scale
Session 10	<ul style="list-style-type: none"> • Feature Operations- • Instance feature-Rectangulararray,Circulararray,Pattern face • Mirrorfeature,Mirrorbody • Instancegeometrycreation
Session 11	<ul style="list-style-type: none"> • FeatureOperations
Session 12	<ul style="list-style-type: none"> • Featureoperationsandsmarttools • IntroductiontoAssemblymodeling • Types ofapproach • Bottom upassembly modeling • Top downassembly modeling • Placingcomponents
Session 13	<ul style="list-style-type: none"> • AssemblyConstraints • Creating componentarrays
Session 14	<ul style="list-style-type: none"> • AssemblyModeling
Session 15	<ul style="list-style-type: none"> • Introduction todrawing • Insertingnewsheets,Editingsheets • Settingupstandards,KnowingGraphicalUserInterfaceofdrafting, NX draftingmethods • Creating draftingviews
Session 16	<ul style="list-style-type: none"> • Creating draftingvlews • Detailview • Sectionview • Howtomove/Copyaview • Howtoalignview • How tohide/show components • Creating sectionin view

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Session 17	<ul style="list-style-type: none">• Adding dimensions• Adding annotations• Adding Feature control frame• Adding Datum Feature symbol• Adding Datum Target• Inserting Identification symbol• Inserting Surface Finish symbol• Placing target point symbol• Placing table
	<ul style="list-style-type: none">• Placing tabular note• Listing parts list• Creating auto balloon
Session 18	<ul style="list-style-type: none">• Surface Modeling commands• Creating extrude surface• Creating revolve surface• Creating ruled surface• Surface using curves
Session 19	<ul style="list-style-type: none">• Surface generation• Editing geometries
Session 20	<ul style="list-style-type: none">• Sheet metal Design• About NX Sheet Metal Preferences• Creating base feature• Creating Bend feature• Corner definition• Applying punch operations• Sheet metal cut operations• Bend operations

Note 01

The above syllabus has to be completed in:

- 7 working days in an intensive program (7 days * 8 hours/day)
- 14 working days in a half day program (14 days * 4 hours/day)

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Office No 4, 2nd floor, Surashree CHS, Nargis Dutt Rd, behind HP Petrol Pump, Model Colony, Shivajinagar, Pune, Maharashtra 411016

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304, Dist.- Solapur (Maharashtra)

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(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

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Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



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DEPARTMENT OF MECHANICAL ENGINEERING

Certificate Course on NX-CAD


A.Y. 2019-20 SEM: II

Duration: 20 Jan. 2020 to Mar. 2020

CLASS: T.E. & B. E. (MECH) DIV: A & B

Evaluation Procedure for certification

- **Eligibility Criteria:** A students who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of students will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those students who meet the passing standard for the assessment will be provided the certificate.


(Mr. C. C. Jadhav)
Program Coordinator


(Dr. S. A. Sonawane)
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.

**SVERI's
College of Engineering, Pandharpur
Mechanical Engineering Department**

Certificate Course

on

CATIA V5 R18

Duration- 02 Feb. to 20 Feb. 2020

Class: S.E Div:-A & B

Sem-II

A.Y.: 2019-20



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)

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(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,


Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

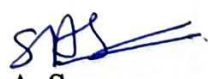


REPORT

The Department of Mechanical Engineering conducted a **Certificate course on CATIA V5 R18 from 02/02/2020 to 20/02/2020**. The resource person for this certificate course was Mr. S. M. Khomane from SVERI's COE, Pandharpur. In this certificate course the student got the detail knowledge about new trends and techniques in *CATIA V5 R18 with hands on practical* and which are the new tools plans available in upcoming days for the Mechanical Engineer in the field of Mechanical Design and Modeling. Domestic and industrial applications of *CATIA V5 R18 with practical on Mechanical Automotive parts* have been covered in this certificate course. **Total 25 students of S. E. Mechanical participated in this certificate course.** All the faculty members from Mechanical department worked actively for the successful completion of certificate course. **The Course outcomes for this course are:**

- 1) Student got the knowledge about which are the new opportunity available for **Design/business in Mechanical Engg. Sector.**
- 2) Student understood the application of *CATIA V5 R18*.


Mr. S. J. Shinde
Coordinator


Dr. S. A. Sonawane
Head, Mech. Engg. Dept.
Dept. of Mechanical Engg
C.O.E. Pandharpur.

Certificate Course on
CATIA V5
A.Y. 2019-20
CATIA COURSE STUDENTS

Date _____
MON TUE WED THU FRI SAT SUN

Date - 02/02/2020

Srno.	Name of student	Class	Div & Roll No.	Sign
1.	Mangesh Mahavie Misal	S.Y.B.Tech	A-44	
2.	Matewas Aditya Vyankates	S.Y.B.Tech	A-46	
3.	Nagargoje Rambhaje R.	S.Y.B.Tech	A-56	
4.	Gadekar Yash Yuvraj	S.Y.B.Tech	A-25	
5.	Tarapurkar Rutuja Suresh	S.Y.B.Tech	A-09	
6.	Shraddha D. Gajakosh	- -	A-02	
7.	Achugatta Romal A.	- -	A-01	
8.	Parvat Namrata R.	- -	A-07	
9.	Panchandran Madhuri V.	S.Y.B.Tech	SA-06	
10.	More Vaishali D.	S.Y.B.Tech	B05	
11.	Mirjkar Saleha	- -	A05	
12.	Sathe Deepjyoti D	- -	A08	
13.	Lakhu Vaishnavi M	- -	A-04	
14.	Obale Harshvaedhan S.	- -	B-50	
15.	Parasore Akshay B.	- -	A-43	
16.	Parmar Pridham G	- -	B-33	
17.	Vidhate Rohit D.	- -	B-54	
18.	Shelar Yuvraj V.	- -	A-29	
19.	Sarav Kashiling K.	- -	B-42	
20.	Madane Aninash A	- -	B-25	
21.	Waykar Vallabh T	S.Y.B.Tech	A-69	
22.	Autade Yogesh S.	S.Y.B.Tech	B-57	
23.	Panchandran Chand V.	S.Y.	A-35	
24.	Gayatri Vinayak Joshi	S.Y.	A-03	
25.	Mundhe Nikhil Dilip	S.Y.	A-47	

Program Coordinator

HEAD,
Dept. of Mechanical Engg.
Hod, Pandharpur.

CATIA Syllabus

Inhouse Training

CATIA V5-6R2013- Sx8abus Total Duration:64 Hrs

Sessions	Topics
Session I	<p>introduction to CATIA V5</p> <ul style="list-style-type: none">• What is CATIA V5• Design Intent• System Requirements• Getting Started• Understand the CATIA Interface• Workbenches• Menus and Toolbars• Finding Tools• Specification Tree• Compass• Graphic Properties• Message Bar• Document Management <p>Understanding View Manipulation</p> <ul style="list-style-type: none">• Fly mode• Fit All In• Pan• Rotate• Zoom In• Zoom Out• Normal View• Multi View• Quick View• View mode• Hide/Show• Swap Visible Space <p>Understanding Standard Toolbar</p> <ul style="list-style-type: none">• New• Open• Save• Save Management• Print• Cut• Copy• Paste• Undo• Redo
Session2	Introduction to Sketcher

- o Basic Sketching
- o Positioned Sketching

Profile Creation Using

- Profile
- Predefined Profile
- Circle
- Spline
- Conic
- Line
- Point
- Axis

Understanding Sketch Tools

Creating Construction/ Standard Element

Applying Geometrical/Dimensional Constraints

Understanding User Selection Filter toolbar

Understanding Visualization Toolbar

- Cut part by Sketch Plane
- 3D Element visualization
- 2D Element visualization
- Diagnostics
- Dimensional Constraints
- Geometrical Constraints

Editing Profile using

- Corner
- Chamfer
- Relimitations
- Transformation
- 3D Geometry

Understanding Constraints

- Constraints
- Constraint Creation
- Contact Constraint
- Fix together
- Auto Constraint
- Animate Constraint
- Edit Multi — Constraint

Sketch Analysis

Introduction to Part Design

Creating Sketch-Based Features

Session 3

Session 4

	<ul style="list-style-type: none"> • Pad Definition • Drafted Filleted Pad Definition • Pocket Definition • Drafted billeted Pocket • Shaft Definition • Groove Definition • Hole Definition <p>Creating Reference Element</p> <ul style="list-style-type: none"> • Plane Definition
Session 5	<p>Creating Sketch-based Feature</p> <ul style="list-style-type: none"> • Rib Definition • Slot Definition • Stiffener Definition • Solid Combine Definition <p>Applying Dress-Up Features</p> <ul style="list-style-type: none"> • Edge Fillet Definition • Variable Fillet Definition • Chordal Fillet Definition • Face-Face Fillet Definition • Tritangent Fillet Definition • Chamber Definition
Session 6	<p>Creating Sketch-Based Features</p> <ul style="list-style-type: none"> • Multi-Sections Solid Definition • Removed Multi-Section Solid Definition <p>Applying Dress-up Features</p> <ul style="list-style-type: none"> • Draft Definition • Draft Reflect Line Definition • Variable Angle Draft Definition • Shell Definition • Thickness Definition • Thread/Tap Definition • Remove/Replace Face Definition <p>Creating Surface-Based Features</p> <ul style="list-style-type: none"> • Split Definition • Thick Surface Definition • Close Surface Definition • Sew Surface Definition
Session 7	<p>Creating Reference Element</p> <ul style="list-style-type: none"> • Line Definition

	<p>Creating TransformaGon Features</p> <ul style="list-style-type: none"> • Transformation DeEnition • Rotation Deflnition • Symmetry Definition • Axis to Axis Definition • Minor Definition • Pattern — Rectangular/ Cécular Pafiern Definition • Scale Definition <p>Applying Boolean Operations</p> <ul style="list-style-type: none"> • Assemble Definition • Add Definition • Remove Definition • Intersect Definition • Union Trim Definition • Remove Liirno Definition
<p>Session 8</p>	<p>Applying Advanced Dress-up Features</p> <ul style="list-style-type: none"> • Drañ Both sides • Advanced DraB c Automatic Fillet • Automatic DraB <p>InserGng new bodies</p> <ul style="list-style-type: none"> • Body • Geometric Set • Ordered Geometrical Set <p>Understanding Tools toolbar</p> <ul style="list-style-type: none"> • Update all • Manual Update Mode • Axis System • Mean Dimensions • Create Datum • Only Current Body/ Only Cwen t Operated Solid • Catalog Browser <p>p nderstanding Measure Toolbar</p> <ul style="list-style-type: none"> • Measwe Betwe9ñ • Measwe Item • Measwe Inertia
<p>session 9</p>	<p>Underst anding Knowledge ToolbfIF</p> <ul style="list-style-type: none"> • Formul8 • Relations • Knowledge Inspector • Lock • Design Table

- Equivalent Dimensions

Understanding Knowledge Templates

Data Exchange in CATIA Introduction to Assembly Design

- Understanding Top Down & Bottom Up Approach

Understanding Product Structure Tools

- New Component
- New Product
- New Part
- Existing Component
- Existing Component with Positioning

Session 10

Understanding Constraints Toolbar

- Coincidence Constraints
- ORdet ORStifflets
- Offset Constraints
- Angle Constraints
- Fix Component
- Fix Together
- Quick Constraint
- Flexible/Rigid Sub-Assembly
- Change Constraint
- Reuse Pattern

Session 11

Understanding Move Toolbar

- Manipulation
- Snap/Smart Move
- Explode
- Stop Manipulate on Clash

Understanding Product Structure Tools

- Replace Component
- Graphical Reordering
- Generate Numbering
- Selective Load
- Manage Representations
- » Multi Instancing

Understanding Constraint Creation Toolbar

- Default Mode
- Chain Mode
- Stock Mode

	<p>Assembly Features</p> <ul style="list-style-type: none">• Split• Hole• Pocket• Add• Remove• Symmetry <p>Creating Publications</p> <p>Applying Material</p> <p>Creating Scenes</p> <ul style="list-style-type: none">• Enhanced Scene• Scene browser• Applicative Entities Reordering <p>Understanding Space Analysis Toolbar</p> <p>Understanding Catalogie Browser</p>
Session 12	<p>Introduction to Sheet metal Design</p> <ul style="list-style-type: none">• Understanding Sheet metal Parameters <p>Understanding Views Toolbar</p> <ul style="list-style-type: none">• Fold/Unfold• Multi viewer» Views Management <p>Creating Walls</p> <ul style="list-style-type: none">• Wall« Wall on Edge• Extrusion• Swept Walls- Flange, Hem, Tear Drop, User Flange <p>Creating Rolled Walls</p> <ul style="list-style-type: none">• Hopper• Free from Surface• Rolled Wall <p>Understanding Bending Operations</p> <ul style="list-style-type: none">• Bend / Conical Bend• Bend from Flat• Unfolding/ Folding• Point or Curve Mapping

I cognize Definition

Understanding Cutting Operations

- Cut-out
- Circular cut-out
- Hole
- Comer Relief
- Corner
- Chamfer

Understanding Stamping Operations

- Surface Stamping
- Bead
- Curve Stamping
- Flanged Cut out
- Louver
- Bridge
- Flanged Hole
- Circular stamp
- Stiffening rib
- Dowel
- User Stamp

Session 13

Understanding Transformation Operations

- Mirror
- Rectangular Pattern
- Circular Pattern
- User Pattern
- Translation
- Rotation
- Symmetry
- Axis to Axis

Understanding Manufacturing Preparation

- Check Overlapping
- Save as DXF

Session 14

Wireframe and Surface Design

Introduction to Surface Design

Understanding Wireframe Toolbar

- point, Point and Planes Repetition
- Line, Axis, Polyline
- Plane, Planes Between
- Projection

- Intersection
- CFcle, Corner, Connect
- Spline, Helix

Creating Surfaces

- Extruded Swface Definition
- Revolution Surface Definition
- Sphere Surface Definltlon

Trim & Sp?t Definition

CreaGng Surfaces

- Cylinder Swface Definition
- Offset Swface Definition
- Fill Swface Definition
- Multi-Sections Surface Definition
- Blend Definition

Session 15

Understanding Operatio ns 7 oolbar

- Healing
- Untrim
- Disassemble

Cre ating Sweep Surface

Swe pt SmfcaGg DCfirdi to n usfng Pro file type: - Explicit, Line, Circle, Conic

3 nderStanding Operations Toolbar

- Ex7act
- Transformations Commands
- Extrapolate
- Near/Far

Session 16

?f natysis

- Connect Checker Analysis

Session 17

Intr oduction to Dra fting

Creating New Drawing File

CPe g(jrg Projection Views

- Ffont view
- Un folded view
- View horn 3D
- Projection
- Auxihary
- IsometrlC
- Advanced Front view

Session 18

Creating Sectional Views

- Offset Section view
- Aligned Section view
- Offset Section Cut
- Aligned Section Cut

Creating Details Views

- Detail
- Sketched Detail Profile
- Quick Detail
- Sketched Quick Detail Profile

Creating Clipping View

- Clipping
- Sketched Clipping Profile
- Quick Detail
- Sketched Quick Clipping Profile

Creating Broken View

Creating Broke out View

Add 3D Clipping

Creating Wizard

Adding Drawing Sheets

- Sheets
- New View
- Itstantiate 2D Component

Deriving Annotations

- Generate Dimension
- Generate Dimension Step by Step
- Balloon Creation
- Bill of Materials
- Advanced Bill of Materials

Session 19

Applying Dimensioning

- Creating Dimensions Using
 - o Dimensions
 - o Chained Dimensions
 - o Cumulated Dimensions
 - o Stacked Dimensions
 - o Length Dimension
 - o Angle Dimension

f'

- Chamfer Dimension
- Thread Dimension
- CO-Ordinate Dimension
- Hole Dimension Table
- CO-Ordinate Dimension Table
- Dimension Edition Using
 - Re-route Dimension
 - Create Interruption(s)
 - Remove Intemption(s)
 - Create/Modify Clipping
 - Remove Clipping
- Understanding Tolerancing Toolbar
 - Datum Feature
 - Geometrical Feature

Understanding Annotations Toolbar

- Text
- Symbols
- Table
- Add Leader

Understanding Dress up Toolbar

- Axis and Thread
- Area Fill

Understanding Geometry creation Toolbar

- Points
- Line
- Circle and Ellipse
- Profiles
- Curves

Understanding Geometry modification Toolbar

- Relimitations
- Transformation
- Constraints

session 20

Defining Standards

Inserting Frame and Title Block

Understanding Links

Understanding Positioning Toolbar

- Element Positioning
- Line up
- Align into system
- Analyse

- Show geometry in all viewpoints
- Dimension Analysis

Dimension Generation

- » Analysis

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Hints for Projects



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

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Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,

Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



ISO 9001:2015

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DEPARTMENT OF MECHANICAL ENGINEERING

Certificate Course on CATIA V5 R18

A.Y. 2019-20 SEM: II

Duration: 02 Feb. 2020 to 20 Feb. 2020

CLASS: S. E. (MECH) DIV: A & B

Assessment Procedure

- **Eligibility Criterion:** A participant who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of students will be assessed on the basis of passing in the Final Test with at least 50% marks.
- **Only those participants who meet the passing standard for the assessment will be awarded the certificate.**

(Mr. S. J. Shinde)

Program Coordinator

(Dr. S. A. Sonawane)

Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.

**SVERI's
College of Engineering, Pandharpur
Mechanical Engineering Department**

Certificate Course

on

**TATA Distance Ready Engineer
(DRE)**

Duration-Aug. 2019 to Nov. 2019

Class: T.E. Div:-A & B

Sem-I

A.Y.: 2019-20



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,

Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



ISO 9001:2015



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ID 9105048198

REPORT

The Department of Mechanical Engineering conducted a **Certificate course on TATA Distance Ready Engineer (DRE) from Aug 2019 to Nov. 2019**. The resource person for this certificate course was Mr. D. T. Kashid from SVERI's COE, Pandharpur. In this certificate course the student got the detail knowledge about new trends and techniques in *Mechanical Engineering CATIA V5 R18 with hands on practical* and which are the new tools plans available in upcoming days for the Mechanical Engineer in the field of Mechanical Design and Modeling. Domestic and industrial applications of *CATIA V5 R18 with practical on Mechanical Automotive parts* have been covered in this certificate course. **Total 75 students of T. E. Mechanical participated in this certificate course.** All the faculty members from Mechanical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

- 1) Student got the knowledge about which are the new opportunity available for job in Mechanical Engg. Sector.
- 2) Student understood the application of *TATA Distance Ready Engineer (DRE)*.

Mr. C. C. Jadhav
Coordinator


Dr. S. A. Sonawane
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.


**SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF MECHANICAL ENGINEERING**

A.Y.: 2019-20 SEM: I

**List of Students Enrolled for
Certificate Course on TATA Distance Ready Engineer (DRE)
Duration: Aug. 2019 to Nov. 2019
CLASS: T.E. (MECH) DIV: A & B**


Sr. No.	RE E No.	First Name	Last Name	Username
1	19200801	Muskan	Attar	muskanmattar@coep.sveri.ac.in
2	19200802	Pornima	Nikate	pornimamnikate@coep.sveri.ac.in
3	19200803	Pranil	Nagras	pranilpnagras@coep.sveri.ac.in
4	19200804	Rohit	Adalinge	rohitudalinge@coep.sveri.ac.in
5	19200805	Akash	Valsange	akashsvalsange@coep.sveri.ac.in
6	19200806	Dayanand	Pawar	dayanandypawar@coep.sveri.ac.in
7	19200807	Gaurav	Tuljapurkar	gauravjtuljapurkar@coep.sveri.ac.in
8	19200808	Pavan	Parkam	pavansparkam@coep.sveri.ac.in
9	19200809	Swamisamarth	shrigadi	swamisamarthvshrigadi@coep.sveri.ac.in
10	19200810	Akshay	Takale	akshayatakale@coep.sveri.ac.in
11	19200811	Mahesh	Shinde	maheshvshinde@coep.sveri.ac.in
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14	19200814	Shubham	Raut	shubhamaraut@coep.sveri.ac.in
15	19200815	Suraj	Gaikwad	surajtgaikwad@coep.sveri.ac.in
16	19200816	Vasudev	Kodag	Vasudevdkodag@coep.sveri.ac.in
17	19200817	Prasad	Magi	prasaddmagi@coep.sveri.ac.in
18	19200818	Samadhan	Masal	samadhandmasal@coep.sveri.ac.in
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20	19200820	Rahul	Jundale	rahulrjundale@coep.sveri.ac.in
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25	19200825	Manasi	Bhumkar	manasidbhumkar@coep.sveri.ac.in
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32	19200832	Pradip	Sathe	pradipssathe@coep.sveri.ac.in
33	19200833	Harshal	Wasnik	harshalpwasnik@coep.sveri.ac.in
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35	19200835	Rushikesh	Dandwate	rushikeshpdandwate@coep.sveri.ac.in
36	19200836	Rohan	Kale	rohanskale@coep.sveri.ac.in
37	19200837	Prem	Thite	premgthite@coep.sveri.ac.in
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(Prof. C. C. Jadhav)
Program Co-ordinator


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Head, Mech. Engg. Dept.
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C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF MECHANICAL ENGINEERING
A.Y.: 2019-20 SEM: I
List of Students Enrolled for
Certificate Course on TATA Distance Ready Engineer (DRE)
Duration: Aug. 2019 to Nov. 2019
CLASS: T.E. (MECH) DIV: A & B

Sr. No.	RE E No.	First Name	Last Name	Username
39	19200839	Shrirang	Atre	shrirangratre@coep.sveri.ac.in
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42	19200842	Siddheshwa	Khapale	siddheshwarqkhapale@coep.sveri.ac.in
43	19200843	Mudaser	Bagwan	mudasermbagwan@coep.sveri.ac.in
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45	19200845	Rohan	Gandule	rohanrgandule@coep.sveri.ac.in
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47	19200847	Ganesh	Patil	ganeshbpatil@coep.sveri.ac.in
48	19200848	Vaibhav	Rode	vaibhavbrode@coep.sveri.ac.in
49	19200849	Juned	Shaikh	junedrshaikh@coep.sveri.ac.in
50	19200850	Swapnil	Gaikwad	swapnilrgaikwad@coep.sveri.ac.in
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55	19200855	Omkar	Gore	omkarrgore@coep.sveri.ac.in
56	19200856	Rutvik	Tate	rutvikbtate@coep.sveri.ac.in
57	19200857	Dada	Gosavi	dadapgosavi@coep.sveri.ac.in
58	19200858	Pruthviraj	Pawar	prithvirajdpawar@coep.sveri.ac.in
59	19200859	Rajkumar	Shinde	rajkumarnshinde@coep.sveri.ac.in
60	19200860	Rohan	Honkande	rohanrhonkande@coep.sveri.ac.in
61	19200861	Pawansing	Gahirwar	pawansinggahirwar@coep.sveri.ac.in
62	19200862	Ajinkya	Jadhav	ajinkyaaajadhav@coep.sveri.ac.in
63	19200863	Bhushanku	Thakare	bhushankumardthakare@coep.sveri.ac.in
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65	19200865	Dipak	Waghmare	dipakswaghmare@coep.sveri.ac.in
66	19200866	Yogeshwar	Devkate	yogeshwaradevkate@coep.sveri.ac.in
67	19200867	Aftab	Mulani	aftabimulani@coep.sveri.ac.in
68	19200868	Samadhan	Shejal	samadhanshejal@coep.sveri.ac.in
69	19200869	Mayur	Pavase	mayurspavase@coep.sveri.ac.in
70	19200870	Nishklank	Sapkal	nishklankzsapkal@coep.sveri.ac.in
71	19200871	Ganesh	Chidrewar	ganeshpchidrewar@coep.sveri.ac.in
72	19200872	shubham	Sathe	shubhamsathe@coep.sveri.ac.in
73	19200873	Abhishek	Shinde	abhisheকাশinde@coep.sveri.ac.in
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75	19200875	Pranoti	Bhosale	pranotirbhosale@coep.sveri.ac.in


(Prof. C. C. Jadhav)
Program Co-ordinator



(Dr. S. A. Sonawane)
Head, Mech.Engg. Dept
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.


Certificate course on
TATA DRE
A.Y. 2018-20

Syllabus

PART 1: Fundamentals of Automobile Design

Session No.	Name of the Topic	Sub-Topics
I	Introduction to CATIA V5, IGET IT & Sketcher	<ol style="list-style-type: none"> 1. Sketcher Overview, Toolbars 2. Sketch Creation 3. Sketch Constraining 4. Sketch Analysis 5. Basic Catia Overview(Software)
II	Part Design 1 (CATIA)	<ol style="list-style-type: none"> 1. Sketch Based Features, Dress Up Features 2. Hole and Thread Creation, Pattern 3. Basic Reference - Plane Point, Line Creation 4. Apply material, Measure Tool 5. Practice Example
III	Part Design 2 and GSD 1 (CATIA)	<ol style="list-style-type: none"> 1. Editing Features 2. Parametric Modelling 3. Transformation Features 5. Practice Example 4. Basic Overview of Surfacing Workbench
IV	GSD 2 (CATIA)	<ol style="list-style-type: none"> 1. Revolved Surfaces, Offset Surfaces 2. Swept Surfaces 3. Fill Surface, Multi-section Surfaces 4. Split, Trim and Join 5. Practice Example


(Prof. C. C. Jadhav)
Program Coordinator



(Prof. S. A. Sonawane)
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur.


certificate course on
TATA DRE
A.Y. 2019-20

Syllabus

PART 1: Fundamentals of Automobile Design

Session No.	Name of the Topic	Sub-Topics
V	Assembly and Drafting (CATIA)	1. Assembly Overview 2. Top Down Approach 3. Bottom Up Approach 4. Editing Assembly
VI	Drafting (CATIA)	1. Drawing Overview 2. Generating Drawing Views 3. Part Level Drawing 4. Assembly Level Drawing 5. Annotations and Measurement
VII	Basics of Product Design and Styling	1. Introduction to Design 2. Typical Product Life Cycle 3. Automotive Design Process for Production Release 4. CAS Surfaces from Digital Clay Models
VIII	CAE Considerations	1. What is Computer Aided Engineering (CAE) 2. Finite Element Analysis (FEA) 3. NVH, Dura, Crash, Occupant Safety, CFD 4. Difference between implicit and explicit solvers 5. Pre-post and Solvers and types of solvers


(Prof. C. C. Jadhav)
Program Coordinator


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Head, Mech. Engg. Dept.
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certificate course on


TATA DRE


A.Y. 2019-20

Syllabus

PART 1: Fundamentals of Automobile Design

Session No.	Name of the Topic	Sub-Topics
IX	Formability	1. Simultaneous Engg. feasibility study 2. Sheet metal processes 3. Types of drawdies 4. Forming simulations 5. Various Material properties 6. Forming Limit Curve (FLD)
X	Die Design	1. Sheet Metal parts and their operation 2. Presses 3. Various elements used in die design 4. Process of die design 5. Functions of the elements required for each die
XI	Fixture Design	1. Correlation of types of joints for Fixture Design 2. Joining processes and their Applications Overview 3. Need Of Fixtures & Type Of Fixtures 4. Use of product GD&T in the Fixture design


(Prof. C. C. Jadhav)
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SVERI's
College of Engineering, Pandharpur
Department of Computer Science & Engineering

Certificate Course

on

Blockchain

Duration-10th July 2019 to 19th July 2019

Class: T.E. Div:-A & B Sem-I
A.Y.: 2019-20



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)

Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,

Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



ISO 9001:2015



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ID 9105048196

REPORT

The Department of Computer Science and Engineering conducted a **Certificate course on Blockchain from 10/07/2019 to 19/07/2019**. The resource person for this certificate course was Mr. Atul Marathe, Persistent System, Pune. In this certificate course the student got the detail knowledge about Blockchain. Domestic and industrial applications of Blockchain with practical on Computer Science and Engineering application have been covered in this certificate course. **Total 141 students of T.E. CSE participated in this certificate course**. All the faculty members from Computer Science and Engineering department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

- 1) **Student got the knowledge about which are the new opportunity available for business in Blockchain.**
- 2) **Student understood the application of Blockchain.**

Ms. S. A. Shegdar
Coordinator

Dr. B. C. Melinamath
Head, CSE Dept.

Department of Computer Science & Engg.
SVERI's C.O.E. Pandharpur



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Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



ISO 9001:2015




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ID 9105048198

Department of Computer Science and Engineering

List of Students

for the Certificate Course on Blockchain from 10/07/2019 to 19/07/2019.

Sr. No.	Name of Student	Sr. No.	Name of Student
1	/Akhade Manisha Babasaheb	72	/Beldar Pooja Uttam
2	/Awatade Sayali Dattatray	73	/Bhandare Harshda Sunil
3	/Bhadule Vaishnavi B	74	/Bhogawakar Vaishnavi R
4	/Bhange Anuja Ramdas	75	/Bhoi Chandani Datta
5	/Bhusare Snehal Tanaji	76	/Bhoite Ankita Pradip
6	/Bochare Chaitali Rajendra	77	/Birajdar Sujata Ramesh
7	/Burande Shravani Pandurang	78	/Gaikwad Rajshree Pandurang
8	/Chavare Monika Maruti	79	/Gaikwad Shravani Sadashiv
9	/Devidas Vaishnavi Ravindra	80	/Gawali Priyanka Santosh
10	/Dhengale Smita Ganpat	81	/Gurav Prachi Prasad
11	/Fakade Mrunal Mahesh	82	/Jadhav Dipali Sudam
12	/Farkande Tejaswini Neharu	83	/Jangid Mamta Mohanlal
13	/Gaikwad Aishwarya Atul	84	/Jare Anu Vinod
14	/Hajare Sayali Prakash	85	/Kadlaskar Komal Sudhir
15	/Irkar Reshma Digambar	86	/Ligade Dipali Popat
16	/Jadhav Kajal Bandu	87	/Mandwale Sakshi R
17	/Jadhav Pratima Sunil	88	/Maneri Sumyya Dastgir
18	/Kachare Rutuja Pravin	89	/Metkari Aishwarya Devidas
19	/Kamble Priyanka Abhay	90	/Mulade Aishwarya Pradeep
20	/Kamble Vishakha Bhaskar	91	/Mundhe Bhagyashri Arun
21	/Kamliwale Umeyani A	92	/Padwal Shraddha Ravindra
22	/Kasabe Snehal Shivaji	93	/Pandit Sneha Nagesh
23	/Kawade Shruti Baban	94	/Pangudwale Pallavi Rajesh
24	/Kedar Kiran Senapati	95	/Pardeshi Kavita Kantilal
25	/Kharade Priyanka Vitthal	96	/Patil Nikita Jaykumar
26	/Khatal Snehal Saudagar	97	/Patil Snehal Balasaheb
27	/Khatib Taslim Rafik	98	/Patil Swapnali Ganesh
28	/Masal Yogita Shivaji	99	/Pise Snehal Raghunath
29	/More Rutuja Sanjay	100	/Raut Shambhavi Krishndev


Ms. S. A. Shegdar
Program Coordinator


Dr. B. C. Melinamath
Head CSE Dept.
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

30	/Mulani Simran Shakil	101	/Saravade Pooja Sunil
31	/Patil Akanksha Avadhut	102	/Sarvagod Pranoti C
32	/Patil Soyarabai Uttareshwar	103	/Shinde Sneha Anurudra
33	/Pise Ashlesha Bhagawat	104	/Siddhaganesh Kranti Sanjay
34	/Rajurkar Pornima Ajit	105	/Sutar Punam Satish
35	/Rao Suman Sadanand	106	/Pore Prajakta Ganpat
36	/Raut Pooja Sanjay	107	/Swami Snehal Rameshwar
37	/Shete Padmaja Sanjay	108	/Swati Sunil Shivasharan
38	/Shinde Asawari Sharad	109	/Todkari Vaishnavidevi Vilas
39	/Shiral Chaitrali Hanumant	110	Alagi Abhishek Gurupadappa
40	/Swami Vrushali Baswaraj	111	Gupta Rajat
41	/Tamhane Richa Dinesh	112	Honmane Sanjay Bhimarao
42	/Tawashe Shruti Yashwant	113	Khobare Dhaval Deepak
43	/Tonape Sakshee Sanjay	114	Koli Sandesh Pandit
44	/Yadav Pravina Chandrakant	115	Kumbhar Sushant Ganesh
45	/Sayyad Afroj Zakir	116	Mulge Sumeet Shivraj
46	/Ambure Dhanashri	117	Namade Hritivkh Santosh
47	/Gaikwad Aboli Vijay	118	Narkar Sandesh Sudhakar
48	/Magar Sayali Tanaji	119	Patil Pruthviraj Tukaram
49	/Mane Kajal Maruti	120	Salunke Amol Kundan
50	/Pathan Anjum Rafik	121	Sawant Raviraj Balasaheb
51	Anuse Amol Shreemant	122	Shaikh Arbaj Faruk
52	Bhandari Swarit Bajrang	123	Shedbale Pravin Vijaykumar
53	Chavan Nana Bandu	124	Monali Ravindra Dagade
54	Dake Kanifnath Shankar	125	Snehal Devidas Karande
55	Godase Rohit Laxman	126	Amit Nanaware
56	Jawanjal Ashutosh Santosh	127	Sameer Devale
57	Kale Satyajit Anil	128	Prafulla Gaikwad
58	Khandekar Satyam Hanumant	129	Deepak Sakhare
59	Patil Suraj Sudhakar	130	/Waghmode Bhagyashri
60	Phutane Mahesh Dilip	131	/Supriya Jadhav
61	Raut Kuldip Kalidas	132	/Shende Shivani
62	Sawhaney Puneet	133	/Swami Kalpana Shankaryyar
63	Urade Malhar Pandurang	134	/Gayatri Dixit
64	Vasekar Swapnil Lahu	135	/Khadke Shubhangi Vishnu
65	Vernekar Adarsh Gurudas	136	Dindore Srushti Rahul
66	Barle Sagar Kailas	137	Gaikwad Pratiksha Ravindra
67	Dhaygude Aditya Anil	138	Swami Shivani Nagnath
68	Waghmode Vinayak H	139	Ghadge Vijay
69	/Adlinge Revati Tukaram	140	Sneha Yernale
70	/Asabe Prajkta Vijay	141	Chandanshive Pratiksha M
71	/Athawale Yogita Jitendra		



Ms. S. A. Shegdar
Program Coordinator



Dr. B. C. Melinamath
Head CSE Dept.
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

SVERTI's COE Pandharpur
Computer Science and Engineering

Add on Program on Blockchain Attendance 10/07/2019 to 19/07/2019

Sr. No.	Name of Student	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul
1	/Akhade Manisha Babasaheb	@amb	@amb	@amb	@amb	@amb	@amb	@amb	@amb	@amb	@amb
2	/Awatade Sayali Dattatray	SyadlA	SayalP	SyalhA	SyadlA	SyalhA	SyalhA	SyalhA	SyalhA	SyalhA	SyalhA
3	/Bhadule Vaishanavi Bhagwan	B.V.B	B.V.B	B.V.B	B.V.B	B.V.B	B.V.B	B.V.B	B.V.B	B.V.B	B.V.B
4	/Bhange Anuja Ramdas	Bhange	Bhange	Bhange	Bhange	Bhange	Bhange	Bhange	Bhange	Bhange	Bhange
5	/Bhusare Snehal Tanaji	Bhusare	Bhusare	Bhusare	Bhusare	Bhusare	Bhusare	Bhusare	Bhusare	Bhusare	Bhusare
6	/Bochare Chaitali Rajendra	Bochare	Bochare	Bochare	Bochare	Bochare	Bochare	Bochare	Bochare	Bochare	Bochare
7	/Burande Shravani Pandurang	spk	spk	spk	spk	spk	spk	spk	spk	spk	spk
8	/Chavare Monika Maruti	chavare	chavare	chavare	chavare	chavare	chavare	chavare	chavare	chavare	chavare
9	/Devidas Vaishnavi Ravindra	D.Ve	D.Ve	D.Ve	D.Ve	D.Ve	D.Ve	D.Ve	D.Ve	D.Ve	D.Ve
10	/Dhengale Smita Gampat	spk	spk	spk	spk	spk	spk	spk	spk	spk	spk
11	/Fakade Mrunal Mahesh	fun	fun	fun	fun	fun	fun	fun	fun	fun	fun
12	/Farkande Tejaswini Neharu	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas	Tejas
13	/Gaikwad Aishwarya Atul	AGA	AGA	AGA	AGA	AGA	AGA	AGA	AGA	AGA	AGA
14	/Hajare Sayali Prakash	HSP	HSP	HSP	HSP	HSP	HSP	HSP	HSP	HSP	HSP
15	/Irkar Reshma Digambar	Ird	Ird	Ird	Ird	Ird	Ird	Ird	Ird	Ird	Ird
16	/Jadhav Kajal Bandu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu
17	/Jadhav Pratima Sunil	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu	Jadhu
18	/Kachare Rutuja Pravin	RPA	RPA	RPA	RPA	RPA	RPA	RPA	RPA	RPA	RPA
19	/Kamble Priyanka Abhay	Kpa	Kpa	Kpa	Kpa	Kpa	Kpa	Kpa	Kpa	Kpa	Kpa
20	/Kamble Vishakha Bhaskar	VBK	VBK	VBK	VBK	VBK	VBK	VBK	VBK	VBK	VBK
21	/Kamliwale Umeyani Akilahnad	Kua	Kua	Kua	Kua	Kua	Kua	Kua	Kua	Kua	Kua
22	/Kasabe Snehal Shivaji	SKasabe	SKasabe	SKasabe	SKasabe	SKasabe	SKasabe	SKasabe	SKasabe	SKasabe	SKasabe
23	/Kawade Shruti Baban	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK
24	/Kedar Kiran Senapati	Senapat	Senapat	Senapat	Senapat	Senapat	Senapat	Senapat	Senapat	Senapat	Senapat
25	/Kharade Priyanka Vitthal	PKharode	PKharode	PKharode	PKharode	PKharode	PKharode	PKharode	PKharode	PKharode	PKharode
26	/Khatal Snehal Saudagar	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK
27	/Khatib Tasim Rafik	Rkhatib	Rkhatib	Rkhatib	Rkhatib	Rkhatib	Rkhatib	Rkhatib	Rkhatib	Rkhatib	Rkhatib
28	/Masal Yogita Shivaji	masal	masal	masal	masal	masal	masal	masal	masal	masal	masal
29	/More Rutuja Sanjay	More	More	More	More	More	More	More	More	More	More

Program coordinator

BLH HOD,

Sr. No.	Name of Student	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul
30	/Mulani Simran Shakil	WGS	WGS	WGS	WGS	WGS	WGS	WGS	WGS	WGS	WGS
31	/Patil Akanksha Avadhut	APP	APP	APP	APP	APP	APP	APP	APP	APP	APP
32	/Patil Soyarabai Uttareshwar	Spah1	Spah1	Spah1	Spah1	Spah1	Spah1	Spah1	Spah1	Spah1	Spah1
33	/Pise Ashlesha Bhagawat	APSC	APSC	APSC	APSC	APSC	APSC	APSC	APSC	APSC	APSC
34	/Rajurkar Pornima Ajit	PPA	PPA	PPQ	PPQ	PPQ	PPQ	PPQ	PPQ	PPQ	PPQ
35	/Rao Suman Sadanand	Pao	Pao	Pao	Pao	Pao	Pao	Pao	Pao	Pao	Pao
36	/Raut Pooja Sanjay	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut
37	/Shete Padmaja Sanjay	PSS	PSS	PSS	PSS	PSS	PSS	PSS	PSS	PSS	PSS
38	/Shinde Asawari Sharad	ASS	ASS	ASS	ASS	ASS	ASS	ASS	ASS	ASS	ASS
39	/Shiral Chairali Hanumant	sel	sel	sel	sel	sel	sel	sel	sel	sel	sel
40	/Swami Yrushali Baswaraj	Socni	Socni	Socni	Socni	Socni	Socni	Socni	Socni	Socni	Socni
41	/Tamhane Richa Dinesh	prhnp	prhnp	prhnp	prhnp	prhnp	prhnp	prhnp	prhnp	prhnp	prhnp
42	/Tawashhe Shruti Yashwant	SYT	SYT	SYT	SYT	SYT	SYT	SYT	SYT	SYT	SYT
43	/Tonape Sakshee Sanjay	Sale	Sale	Sale	Sale	Sale	Sale	Sale	Sale	Sale	Sale
44	/Yadav Pravina Chandrakant	Pcy	Pcy	Pcy	Pcy	Pcy	Pcy	Pcy	Pcy	Pcy	Pcy
45	/Sayyad Afroj Zakir	Sez	Sez	Sez	Sez	Sez	Sez	Sez	Sez	Sez	Sez
46	/Ambure Dhanashri	AD	AD	AD	AD	AD	AD	AD	AD	AD	AD
47	/Gaikwad Aboli Vijay	gav	gav	gav	gav	gav	gav	gav	gav	gav	gav
48	/Magar Sayali Tanaji	mager	mager	mager	mager	mager	mager	mager	mager	mager	mager
49	/Mane Kajal Maruti	more	more	more	more	more	more	more	more	more	more
50	/Pathan Anjum Rafik	P.a.z	par	par	par	par	par	par	par	par	par
51	Anuse Arnol Shremant	AAE	AAE	AAE	AAE	AAE	AAE	AAE	AAE	AAE	AAE
52	Bhandari Swarit Bajrang	BBB	BB	BB	BB	BB	BB	BB	BB	BB	BB
53	Chavan Nana Bandu	Chavn	Chavn	Chavn	Chavn	Chavn	Chavn	Chavn	Chavn	Chavn	Chavn
54	Dake Kamifnath Shankar	Dake	Dake	Dake	Dake	Dake	Dake	Dake	Dake	Dake	Dake
55	Godase Rohit Laxman	Govd	Govd	Govd	Govd	Govd	Govd	Govd	Govd	Govd	Govd
56	Jawanjal Ashutosh Santosh	Ashuku	Ashuk	Ashuku	Ashuk	Ashuk	Ashuk	Ashuk	Ashuk	Ashuk	Ashuk
57	Kale Satyajit Anil	Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale
58	Khandekar Satyam Hanumant	KHL	KHL	KSL	KSL	KSL	KSL	KSL	KSL	KSL	KSL
59	Patil Suraj Sudhakar	PAHSS	PAHSS	PAHSS	PAHSS	PAHSS	PAHSS	PAHSS	PAHSS	PAHSS	PAHSS
60	Phutane Mahesh Dilip	Phutane	Phutane	Phutane	Phutane	Phutane	Phutane	Phutane	Phutane	Phutane	Phutane
61	Raut Kuldip Kalidas	Route	Route	Route	Route	Route	Route	Route	Route	Route	Route

HOD,

Sr. No.	Name of Student	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul
62	Sawhaneey Puneet	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
63	Urade Malhar Pandurang	Urade	Urade	Urade	Urade	Urade	Urade	Urade	Urade	Urade	Urade
64	Vasekar Swapnil Lahu	Urade	Urade	Urade	Urade	Urade	Urade	Urade	Urade	Urade	Urade
65	Vernekar Adarsh Gurudas	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh
66	Barle Sagar Kailas	Barle	Barle	Barle	Barle	Barle	Barle	Barle	Barle	Barle	Barle
67	Dhaygude Aditya Anil	DAD	DAD	DAD	DAD	DAD	DAD	DAD	DAD	DAD	DAD
68	Waghmode Vinayak Hanumant	WU	WU	WU	WU	WU	WU	WU	WU	WU	WU
69	/Adlinge Revati Tukaram	Revati	Revati	Revati	Revati	Revati	Revati	Revati	Revati	Revati	Revati
70	/Asabe Prajкта Vijay	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta
71	/Athawale Yogita Jitendra	AYJ	AYJ	AYJ	AYJ	AYJ	AYJ	AYJ	AYJ	AYJ	AYJ
72	/Beldar Pooja Uttam	Beldar	Beldar	Beldar	Beldar	Beldar	Beldar	Beldar	Beldar	Beldar	Beldar
73	/Bhandare Harshda Sunil	Harshda	Harshda	Harshda	Harshda	Harshda	Harshda	Harshda	Harshda	Harshda	Harshda
74	/Bhogawakar Vaishnavi R	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR	BVR
75	/Bhoi Chandani Datta	Bhoi	Bhoi	Bhoi	Bhoi	Bhoi	Bhoi	Bhoi	Bhoi	Bhoi	Bhoi
76	/Bhoite Ankita Pradip	Bhoite	Bhoite	Bhoite	Bhoite	Bhoite	Bhoite	Bhoite	Bhoite	Bhoite	Bhoite
77	/Birajdar Sujata Ramesh	BSR	BSR	BSR	BSR	BSR	BSR	BSR	BSR	BSR	BSR
78	/Gaikwad Rajshree Pandurang	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad	Gaikwad
79	/Gaikwad Shravani Sadashiv	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS
80	/Gawali Priyanka Santosh	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali	Gawali
81	/Gurav Prachi Prasad	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav
82	/Jadhav Dipali Sudam	JD	JD	JD	JD	JD	JD	JD	JD	JD	JD
83	/Jangid Mamta Mohanlal	Jangid	Jangid	Jangid	Jangid	Jangid	Jangid	Jangid	Jangid	Jangid	Jangid
84	/Jare Anu Vinod	Jare	Jare	Jare	Jare	Jare	Jare	Jare	Jare	Jare	Jare
85	/Kadlaskar Komal Sudhir	Komal	Komal	Komal	Komal	Komal	Komal	Komal	Komal	Komal	Komal
86	/Ligade Dipali Popat	Ligade	Ligade	Ligade	Ligade	Ligade	Ligade	Ligade	Ligade	Ligade	Ligade
87	/Mandwale Sakshi Rajendrasinh	MSP	MSP	MSP	MSP	MSP	MSP	MSP	MSP	MSP	MSP
88	/Maneri Sumnya Dastgir	Maneri	Maneri	Maneri	Maneri	Maneri	Maneri	Maneri	Maneri	Maneri	Maneri
89	/Metkari Aishwarya Devidas	MAD	MAD	MAD	MAD	MAD	MAD	MAD	MAD	MAD	MAD
90	/Mulade Aishwarya Pradeep	MAD	MAD	MAD	MAD	MAD	MAD	MAD	MAD	MAD	MAD
91	/Mundhe Bhagyashri Arun	Mundhe	Mundhe	Mundhe	Mundhe	Mundhe	Mundhe	Mundhe	Mundhe	Mundhe	Mundhe
92	/Padwal Shraddha Ravindra	PSR	PSR	PSR	PSR	PSR	PSR	PSR	PSR	PSR	PSR
93	/Pandit Sneha Nagesh	Pandit	Pandit	Pandit	Pandit	Pandit	Pandit	Pandit	Pandit	Pandit	Pandit

B. S. FOD,

Sr. No.	Name of Student	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul
94	Pangudwale Pallavi Rajesh	raaji	raaji	raaji	raaji	raaji	raaji	raaji	raaji	raaji	raaji
95	Pardeshi Kavita Kantilal	kaaji	kaaji	kaaji	kaaji	kaaji	kaaji	kaaji	kaaji	kaaji	kaaji
96	Patil Nikita Jaykumar	Patil.N	Patil.N	Patil.N	Patil.N	Patil.N	Patil.N	Patil.N	Patil.N	Patil.N	Patil.N
97	Patil Snehal Balasahab	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S
98	Patil Swapnali Ganesh	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S	Patil.S
99	Pise Snehal Raghunath	Pise	Pise	Pise	Pise	Pise	Pise	Pise	Pise	Pise	Pise
100	Raut Shambhavi Krishndev	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut	Raut
101	Saravade Pooja Sunil	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja
102	Sarvagod Pranoti Chandrakant	Pranoti	Pranoti	Pranoti	Pranoti	Pranoti	Pranoti	Pranoti	Pranoti	Pranoti	Pranoti
103	Shinde Sneha Anurudra	SSA	SSA	SSA	SSA	SSA	SSA	SSA	SSA	SSA	SSA
104	Siddhaganesk Kranti Sanjay	SSA	SSA	SSA	SSA	SSA	SSA	SSA	SSA	SSA	SSA
105	Sutar Punam Satish	SPS	SPS	SPS	SPS	SPS	SPS	SPS	SPS	SPS	SPS
106	Pore Prajakta Ganpat	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG	PPG
107	Swami Snehal Rameshwar	SSR	SSR	SSR	SSR	SSR	SSR	SSR	SSR	SSR	SSR
108	Swati Sunil Shivasharan	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW
109	Todkari Vaishnavidevi Vilas	Naishu	Naishu	Naishu	Naishu	Naishu	Naishu	Naishu	Naishu	Naishu	Naishu
110	Alagi Abhishhek Gurupadappa	AAG	AAG	AAG	AAG	AAG	AAG	AAG	AAG	AAG	AAG
111	Gupta Rajat	Rajat	Rajat	Rajat	Rajat	Rajat	Rajat	Rajat	Rajat	Rajat	Rajat
112	Honnane Sanjay Bhimarao	HSB	HSB	HSB	HSB	HSB	HSB	HSB	HSB	HSB	HSB
113	Khobare Dhaval Deepak	KDD	KDD	KDD	KDD	KDD	KDD	KDD	KDD	KDD	KDD
114	Koli Sandesh Pandit	Koli	Koli	Koli	Koli	Koli	Koli	Koli	Koli	Koli	Koli
115	Kumbhar Susant Ganesh	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar
116	Mulge Sunmeet Shivraj	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM
117	Namade Hritivkh Santosh	NHS	NHS	NHS	NHS	NHS	NHS	NHS	NHS	NHS	NHS
118	Narkar Sandesh Sudhakarak	SNarkar	SNarkar	SNarkar	SNarkar	SNarkar	SNarkar	SNarkar	SNarkar	SNarkar	SNarkar
119	Patil Pruthviraj Tukaram	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
120	Salunke Amol Kundan	AKS	AKS	AKS	AKS	AKS	AKS	AKS	AKS	AKS	AKS
121	Sawant Raviraj Balasahab	Raviraj	Raviraj	Raviraj	Raviraj	Raviraj	Raviraj	Raviraj	Raviraj	Raviraj	Raviraj
122	Shaikh Arbaj Faruk	SAF	SAF	SAF	SAF	SAF	SAF	SAF	SAF	SAF	SAF
123	Shedbale Pravin Vijaykumar	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin
124	Monali Ravindra Dagade	MDP	MDP	MDP	MDP	MDP	MDP	MDP	MDP	MDP	MDP
125	Snehal Devidas Karande	snehal	snehal	snehal	snehal	snehal	snehal	snehal	snehal	snehal	snehal

PPG, SSW, AAG, RAJ, HSB, KDD, KOLI, KUM, SM, NHS, SNARK, PATIL, AKS, RAJIRAJ, SAF, PRAVIN, MDP, SNEHAL

Sr. No.	Name of Student	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul
126	Amit Nanaware	AMN	AMN	AMN	AMN	AMN	AMN	AMN	AMN	AMN	AMN
127	Sameer Devale	Dehane	Dehane	Dehane	Dehane	Dehane	Dehane	Dehane	Dehane	Dehane	Dehane
128	Prafulla Gaikwad	Prafulla	Prafulla	Prafulla	Prafulla	Prafulla	Prafulla	Prafulla	Prafulla	Prafulla	Prafulla
129	Deepak Sakhare	DSakhare	DSakhare	DSakhare	DSakhare	DSakhare	DSakhare	DSakhare	DSakhare	DSakhare	DSakhare
130	/Waghlmode Bhagyashri	WB	WB	WB	WB	WB	WB	WB	WB	WB	WB
131	/Supriya Jadhav	sjadhav	sjadhav	sjadhav	sjadhav	sjadhav	sjadhav	sjadhav	sjadhav	sjadhav	sjadhav
132	/Shende Shivani	Shende	Shende	Shende	Shende	Shende	Shende	Shende	Shende	Shende	Shende
133	/Swami Kalpana Shankaryar	swami	swami	swami	swami	swami	swami	swami	swami	swami	swami
134	/Gayatri Dixit	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct
135	/Khadke Shubhangi Vishnu	ksv	ksv	ksv	ksv	ksv	ksv	ksv	ksv	ksv	ksv
136	Dindore Srushri Rahul	RSR	RSR	RSR	RSR	RSR	RSR	RSR	RSR	RSR	RSR
137	Gaikwad Pratiksha Ravindra	GPL	GPL	GPL	GPL	GPL	GPL	GPL	GPL	GPL	GPL
138	Swami Shivani Nagnath	snv	snv	snv	snv	snv	snv	snv	snv	snv	snv
139	Ghadge Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay	Vijay
140	Sneha Yernale	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha
141	Chandanshivie Pratiksha Mohan	pmc	pmc	pmc	pmc	pmc	pmc	pmc	pmc	pmc	pmc

Department of Computer Science & Engg

Program Coordinator

B. D. S. S.

SAB



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COLLEGE OF ENGINEERING, PANDHARPUR

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Department of Computer Science and Engineering Syllabus for Certificate Course on Blockchain Schedule from 10/07/2019 to 19/07/2019

Sr. No.	Contents
1	Overview of Blockchain: Introduction, Blockchain and its importance, Blockchain in Banking System, Blockchain Transaction Process, Transaction initiation, Transaction Broadcast, Consensus and its features. Generation of Hash code, Consensus algorithms,Block creation, Demonstration of Blockchain block structure, Transaction record, Types of Blockchain, Blockchain Platforms.
2	Bitcoin Blockchain: Introduction, Bitcoin and ways to acquire them, Bitcoin wallet and ways to set them up, Examples of where to use Bitcoins, Transactin in Bitcoin System, Bitcoin Address, Bitcoin Transactions, Bitcoin Scripts Construction, Bitcoin network node, Joining Bitcoin Network, Mining in Bitcoin Blockchain
3	Ethereum: Introduction, Ethereum and its Concepts, Gas in Ethereum, Ether, Ethereum Virtual Machine, Types of Ethereum Accounts, Ethereum Mining, Ethereum Ecosystem.
4	Hyperledger: Introduction, Hyperledger and its importance, Hyperledger Transaction, Hyperledger Fabric, Iroha, Hyperledger Architecture.

(Ms. S. A. Shegdar)
Program Coordinator

(Dr. B. C. Melinamath)
HOD CSE

Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur



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Department of Computer Science and Engineering

Schedule for Certificate Course on Blockchain

Day wise Schedule from 10/07/2019 to 19/07/2019

Sr. No.	Day & Date	Time	Contents
1	Thursday 10/07/2019	11.00 am to 1.00 pm	Introduction, Blockchain and its importance, Blockchain in Banking System
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Blockchain Transaction Process, Transaction initiation, Transaction Broadcast
2	Friday 11/07/2019	11.00 am to 1.00 pm	Consensus and its features. Generation of Hash code, Consensus algorithms
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Block creation, Demonstration of Blockchain block structure, Transaction record
3	Saturday 12/07/2019	11.00 am to 1.00 pm	Types of Blockchain, Blockchain Platforms
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Introduction to Bitcoin, Bitcoin and ways to acquire them
4	Sunday 13/07/2019	11.00 am to 1.00 pm	Bitcoin wallet and ways to set them up, Examples of where to use Bitcoins
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Transactin in Bitcoin System, Bitcoin Address
5	Monday 14/07/2019	11.00 am to 1.00 pm	Bitcoin Transactions
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Bitcoin Scripts Construction, Bitcoin network node,
6	Tuesday 15/07/2019	11.00 am to 1.00 pm	Joining Bitcoin Network, Mining in Bitcoin Blockchain
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Introduction to Ethereum, Ethereum and its Concepts
7	Wednesday 16/07/2019	11.00 am to 1.00 pm	Gas in Ethereum, Ether
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Ethereum Virtual Machine

SAR
Program Co-ordinator

B. L. Patil
HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Sr. No.	Day & Date	Time	Contents
8	Thursday 17/07/2019	11.00 am to 1.00 pm	Types of Ethereum Accounts
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Ethereum Mining, EthereumEcosystem
9	Friday 18/07/2019	11.00 am to 1.00 pm	Introduction to Hyperledger, Hyperledger and its importance
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Hyperledger Transaction
10	Saturday 19/07/2019	11.00 am to 1.00 pm	Hyperledger Fabric, Iroha
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 3.00 pm	Hyperledger Architecture

SAS

(Ms. S. A. Shegdar)
Program Coordinator

B.C.M.

(Dr. B. C. Melinamath)

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Certificate Course on Blockchain

A.Y. 2019-20 SEM: I

Duration: 10th July 2019 to 19th July 2019

CLASS: T.E. (CSE) DIV: A & B

Assessment Approach:

- **Eligibility for Final Test:** A students who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of students will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those students who meet the passing standard for the assessment will be awarded the program completion certificate.

(Ms. S. A. Shegdar)

Program Coordinator

(Dr. B. C. Melinamath)

Head, CSE Dept.

Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur.

SVERI's
College of Engineering, Pandharpur
Department of Computer Science & Engineering

Certificate Course

on

Data Science with Python

Duration-24th June 2019 to 29th June 2019

Class: B.E. Div:-A, B & C Sem-I

A.Y.: 2019-20



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REPORT

The Department of Computer Science and Engineering conducted a **Certificate course on Data Science with Python from 24/06/2019 to 29/06/2019**. The resource person for this certificate course was Mr. S. V. Ranade, Dnyadeep Foundation, Sangli . In this certificate course the student got the detail knowledge about Data Science with Python. Domestic and industrial applications of Data Science with Python with practical on Computer Science and Engineering application have been covered in this certificate course. **Total 152 students of B.E. CSE participated in this certificate course**. All the faculty members from Computer Science and Engineering department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

- 1) **Student got the knowledge about which are the new opportunity available for business in Data Science with Python.**
- 2) **Student understood the application of Data Science with Python.**

Mr. S. V. Darshane
Coordinator

Dr. B. C. Melinamath
Head, **CSE** Dept.

Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur



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Department of Computer Science and Engineering

List of Students

for the Certificate Course on Data Science with Python from 24/06/2019 to 29/06/2019.

Sr. No.	Name of Student	Sr. No.	Name of Student
1	/Babar Sonali Dagadu	79	/Tanawade Shraddha Suhas
2	/Bagwan Rafat Rashid	80	/Thite Kajal Ganesh
3	/Bhosale Sayali Shankar	81	/Tonape Kanchan Deepak
4	/Bhosale Snehal Vinod	82	/Vhankhande Saraswati Kisan
5	/Bokefode Sanjana Madhukar	83	/Vibhute Shweta Sanjay
6	/Babar Neha Dattatray	84	/Randive Vaishnavi Vikas
7	/Bhosale Gauri Vitthal	85	/Soni Shivani Dayal
8	/Bhosale Priyanka Dipak	86	/Tekale Sandhyarani Dattatray
9	/Chavan Ashwini Laxman	87	/Wadekar Sonali Anant
10	/Chavan Tejaswini Ashok	88	/Yadav Smita Bharat
11	/Dahihande Swati Ramchandra	89	Madgundi Pratap Shamrao
12	/Dhasade Shraddha S	90	Munguskar Vishal Popat
13	/Dixit Girija Vivek	91	Patil Mayur Raosaheb
14	/Done Shilpa Sham	92	Shinde Pankaj Audumbar
15	/Danave Shraddha Prabhakar	93	Topage Akshay Kalyani
16	/Doke Himangi Himmat	94	Harshal Vikas Ramgude
17	/Gadhve Varsha Jagannath	95	Nagtilak Rohit Vishnu
18	/Gaikwad Shraddha Satish	96	Nakate Pavan Dattatray
19	/Ghavate Aditi Abasaheb	97	Patil Dharmraj Tukaram
20	/Ghogare Pratiksha Arun	98	Rananavare Ganesh Sanjay
21	/Godase Arati Uttam	99	Surwase Akash Prakash
22	/Gonjari Shivashri Prabhakar	100	Sutar Bharat Kuber
23	/Gurav Aishwarya Vikas	101	Shaikh Mujammil Salim
24	/Gurav Rupali Vilas	102	Patil Abhijeet Appasaheb
25	/Gaikwad Snehal Nagnath	103	Mhetre Rushikesh
26	/Jagalpure Mansi Dnyaneshwar	104	Nirmal Suyog Ramesh
27	/Kamble Supriya Sunil	105	Mhetre Vint

Mr. S. V. Darshane
Program Coordinator

Dr. B. C. Melinamath
Head CSE Dept.

Department of Computer Science & Engg
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28	/Kazi Tasmiya Jamir	106	/Bhairi Navina Tirupati
29	/Khadke Vidya Shivaji	107	/Bhosale Minakshi
30	/Kshirsagar Apurva Popat	108	/Bhosale Pradnya Dasharath
31	/Kumbhar Kajal Pitambar	109	/Bhosale Priti Vijay
32	/Kamble Dipali Rohidas	110	/Bhui Aparna Siddheshwar
33	/Kamble Nikita Kiran	111	/Dagade Monali Ravindra
34	/Lawate Poonam Shankar	112	/Howal Madhuri
35	/Danake Prajakta Vilas	113	/Kale Preeti
36	/Landage Kajal	114	/Kamble Snehal Ashok
37	/Landage Priya	115	/Mali Kajal Dattatray
38	Ardak Suraj Siddheshwar	116	/More Ratnaprabha Mahadev
39	Gund Atul Kalyanrao	117	/Musale Bhavana
40	Kalekar Aditya Dhananjay	118	/Nanaware Mrunali Tanaji
41	Kalshetti Ajit Parameshwar	119	/Narkhedkar Shrilekha Balu
42	Kamble Rohit Lala	120	/Narkhedkar Smita Shrikant
43	Kasulwar Kiran Vinayak	121	/Pise Priti Raghunath
44	Kedare Vishal Gangadhar	122	/Padwal Sneha Ravindra
45	Khabani Vaibhav Shrinivas	123	/Salunkhe Jyotsna Rajendra
46	Lad Avinash Nagesh	124	/Shinde Jyoti
47	Mali Aanand Ganpat	125	/Sonkawade Revati Dhondesha
48	Mali Pradip Ganesh	126	/Vibhute Pooja Himmat
49	Sathe Kiran Hanmant	127	/Thakare Gayatri
50	Jadhav Shrihari Kuber	128	/Paradhya Supriya
51	Dandage Pandurang R	129	/Khapale Monika
52	Gouri Ramanavamiwale	130	/Gharbude Sneha
53	/Dhavale Srushti Sikandar	131	/Ligade Gauri Anil
54	/Londhe Mayuri Balasaheb	132	Nikam Audumbar Dhanaji
55	/Mahajan Dnyanada Shrikant	133	Abhinav Anand
56	/Mahimkar Pradipta Rajendra	134	Deshmukh Akash Gulab
57	/Mahimkar Shailaja Sanjay	135	Dolle Mahadev Ishwar
58	/Maske Sanam Kuberdas	136	Karankot Rohan
59	/Misal Shweta Laxman	137	Kalase Abhishek Sanjay
60	/More Archana Kantilal	138	Khoje Omkar Pandurang
61	/Mulani Ayesha Lalasaheb	139	Kumbhar Tanaji Dagadu
62	/Musale Shrutika Shivprasad	140	Shirur Shubham Satish
63	/More Vidya Dhananjay	141	Vasav Mayur Kailas
64	/Nikam Aishwarya Shahaji	142	More Harshad Shatrughna
65	/Patil Mishpa Sudhir	143	Nirmal Suyog Ramesh
66	/Patil Rutuja Pradip	144	Shingade Yogesh Tanaji

Mr. S. V. Darshane
Program Coordinator

Dr. B. C. Melinamath
Head CSE Dept.

Department of Computer Science & Engg
SVRI's C.O.E. Pandharpur

67	/Sathe Dipali Shahaji	145	Ravina Babasaheb Narale
68	/Sathe Prajakta Ashok	146	Narwate Balaji
69	/Satpute Prajakta Jaysing	147	Dhembare Jalindar Hanmant
70	/Sherkar Akshaya Arjun	148	Nimbalkar Sapna Ramdas
71	/Shinde Madhura Gulabrao	149	Kachare Sonali Dnyaneshwar
72	/Shinde Sukeshanee Satyavan	150	Simaran Sayyad
73	/Shindepatil Pratiksha R	151	Hujare Maula-ali Iqbal
74	/Sugandhi Prajakta Shashikant	152	/Limbitote Manjusha Mahadev
75	/Supekar Pranali Satish	153	Bhandare Siddhnath Baliram
76	/Taksale Rutuja Sunil	154	Navale Viraj Mohon
77	/Tamboli Tabassum Naushad	155	Yawalkar Sanket Pramad
78	/Tamboli Tarannum Naushad		



Mr. S. V. Darshane
Program Coordinator



Dr. B. C. Melinamath
Head, CSE Dept.
Department of Computer Science & Engg
SVRI's C.O.E. Pandharpur.

SVRI's COE Pandharpur

Computer Science and Engineering

Add on Program on Data Science with Python Attendance 24/06/2019 to 29/06/2019

Sr. No.	Name of Student	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun	29-Jun
1	/Babar Sonali Dagadu	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali
2	/Bagwan Rafat Rashid	R.R.B	R.R.B	R.R.B	R.R.B	R.R.B	R.R.B
3	/Bhosale Sayali Shankar	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
4	/Bhosale Snehal Vinod	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
5	/Bokefode Sanjana Madhukar	Sanjana	Sanjana	Sanjana	Sanjana	Sanjana	Sanjana
6	/Babar Neha Dattatray	Neha	Neha	Neha	Neha	Neha	Neha
7	/Bhosale Gauri Vitthal	Gauri	Gauri	Gauri	Gauri	Gauri	Gauri
8	/Bhosale Priyanka Dipak	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka
9	/Chavan Ashwini Laxman	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini
10	/Chavan Tejaswini Ashok	Chavan	Chavan	Chavan	Chavan	Chavan	Chavan
11	/Dahihande Swati Ramchandra	Swati	Swati	Swati	Swati	Swati	Swati
12	/Dhasade Shradha Siddheshwar	Shradha	Shradha	Shradha	Shradha	Shradha	Shradha
13	/Dixit Girija Vivek	Dixit	Dixit	Dixit	Dixit	Dixit	Dixit
14	/Done Shilpa Sham	Dones	Dones	Dones	Dones	Dones	Dones
15	/Danave Shradha Prabhakar	Danave	Danave	Danave	Danave	Danave	Danave
16	/Doke Himangi Himmat	Doke	Doke	Doke	Doke	Doke	Doke
17	/Gadhawe Varsha Jagannath	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha
18	/Gaikwad Shradha Satish	Shradha	Shradha	Shradha	Shradha	Shradha	Shradha
19	/Ghavate Aditi Abasaheb	Aditi	Aditi	Aditi	Aditi	Aditi	Aditi
20	/Ghogare Pratiksha Arun	PAG	PAG	PAG	PAG	PAG	PAG
21	/Godase Arati Uttam	Arati	Arati	Arati	Arati	Arati	Arati
22	/Gonjari Shivashri Prabhakar	Gonjari	Gonjari	Gonjari	Gonjari	Gonjari	Gonjari
23	/Gurav Aishwarya Vikas	Aishwarya	Aishwarya	Aishwarya	Aishwarya	Aishwarya	Aishwarya
24	/Gurav Rupali Vilas	Gurav	Gurav	Gurav	Gurav	Gurav	Gurav
25	/Gaikwad Snehal Nagnath	Snehal	Snehal	Snehal	Snehal	Snehal	Snehal
26	/Jagalpure Mansi Dnyaneshwar	Mansi	Mansi	Mansi	Mansi	Mansi	Mansi
27	/Kamble Supriya Sunil	Kamble	Kamble	Kamble	Kamble	Kamble	Kamble
28	/Kazi Tasmiya Jamir	Kazi	Kazi	Kazi	Kazi	Kazi	Kazi
29	/Khadke Vidya Shivaji	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya

See

Programs co-ordinator

HOD,

Department of Computer Science & Engg
SVRI's C.O.E., Pandharpur

Sr. No.	Name of Student	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun	29-Jun
30	/Kshirsagar Apurva Popat	Apurva Poojal	Apurva Poojal	Apurva Poojal	Apurva Poojal	Apurva Poojal	Apurva Poojal
31	/Kumbhar Kajal Pitambar	Kumbhar Kajal	Kumbhar Kajal	Kumbhar Kajal	Kumbhar Kajal	Kumbhar Kajal	Kumbhar Kajal
32	/Kamble Dipali Rohidas	Kamble Dipali	Kamble Dipali	Kamble Dipali	Kamble Dipali	Kamble Dipali	Kamble Dipali
33	/Kamble Nikita Kiran	Kamble Nikita	Kamble Nikita	Kamble Nikita	Kamble Nikita	Kamble Nikita	Kamble Nikita
34	/Lawate Poonam Shankar	Lawate Poonam	Lawate Poonam	Lawate Poonam	Lawate Poonam	Lawate Poonam	Lawate Poonam
35	/Danake Prajakta Vilas	Danake Prajakta	Danake Prajakta	Danake Prajakta	Danake Prajakta	Danake Prajakta	Danake Prajakta
36	/Landage Kajal	Landage Kajal	Landage Kajal	Landage Kajal	Landage Kajal	Landage Kajal	Landage Kajal
37	/Landage Priya	Landage Priya	Landage Priya	Landage Priya	Landage Priya	Landage Priya	Landage Priya
38	Ardak Suraj Siddheshwar	Ardak Suraj	Ardak Suraj	Ardak Suraj	Ardak Suraj	Ardak Suraj	Ardak Suraj
39	Gund Atul Kalyanrao	Gunda Atul	Gunda Atul	Gunda Atul	Gunda Atul	Gunda Atul	Gunda Atul
40	Kalekar Aditya Dhananjay	Kalekar Aditya	Kalekar Aditya	Kalekar Aditya	Kalekar Aditya	Kalekar Aditya	Kalekar Aditya
41	Kalshetti Ajit Parameshwar	Kalshetti Ajit	Kalshetti Ajit	Kalshetti Ajit	Kalshetti Ajit	Kalshetti Ajit	Kalshetti Ajit
42	Kamble Rohit Lala	Kamble Rohit	Kamble Rohit	Kamble Rohit	Kamble Rohit	Kamble Rohit	Kamble Rohit
43	Kasulwar Kiran Vinayak	Kasulwar Kiran	Kasulwar Kiran	Kasulwar Kiran	Kasulwar Kiran	Kasulwar Kiran	Kasulwar Kiran
44	Kedare Vishal Gangadhar	Kedare Vishal	Kedare Vishal	Kedare Vishal	Kedare Vishal	Kedare Vishal	Kedare Vishal
45	Khabani Vaibhav Shrinivas	Khabani Vaibhav	Khabani Vaibhav	Khabani Vaibhav	Khabani Vaibhav	Khabani Vaibhav	Khabani Vaibhav
46	Lad Avinash Nagesh	Lad Avinash	Lad Avinash	Lad Avinash	Lad Avinash	Lad Avinash	Lad Avinash
47	Mali Aanand Ganpat	Mali Aanand	Mali Aanand	Mali Aanand	Mali Aanand	Mali Aanand	Mali Aanand
48	Mali Pradip Ganesh	Mali Pradip	Mali Pradip	Mali Pradip	Mali Pradip	Mali Pradip	Mali Pradip
49	Sathe Kiran Hanmant	Sathe Kiran	Sathe Kiran	Sathe Kiran	Sathe Kiran	Sathe Kiran	Sathe Kiran
50	Jadhav Shrihari Kuber	Jadhav Shrihari	Jadhav Shrihari	Jadhav Shrihari	Jadhav Shrihari	Jadhav Shrihari	Jadhav Shrihari
51	Dandage Pandurang Rameshwar	Dandage Pandurang	Dandage Pandurang	Dandage Pandurang	Dandage Pandurang	Dandage Pandurang	Dandage Pandurang
52	Gouri Ramanavamiwale	Gouri Ramanavamiwale	Gouri Ramanavamiwale	Gouri Ramanavamiwale	Gouri Ramanavamiwale	Gouri Ramanavamiwale	Gouri Ramanavamiwale
53	/Dhavale Srushti Sikandar	Dhavale Srushti	Dhavale Srushti	Dhavale Srushti	Dhavale Srushti	Dhavale Srushti	Dhavale Srushti
54	/Londhe Mayuri Balasaheb	Londhe Mayuri	Londhe Mayuri	Londhe Mayuri	Londhe Mayuri	Londhe Mayuri	Londhe Mayuri
55	/Mahajan Dnyanada Shrikant	Mahajan Dnyanada	Mahajan Dnyanada	Mahajan Dnyanada	Mahajan Dnyanada	Mahajan Dnyanada	Mahajan Dnyanada
56	/Mahimkar Pradipta Rajendra	Mahimkar Pradipta	Mahimkar Pradipta	Mahimkar Pradipta	Mahimkar Pradipta	Mahimkar Pradipta	Mahimkar Pradipta
57	/Mahimkar Shailaja Sanjay	Mahimkar Shailaja	Mahimkar Shailaja	Mahimkar Shailaja	Mahimkar Shailaja	Mahimkar Shailaja	Mahimkar Shailaja
58	/Maske Sanam Kuberdas	Maske Sanam	Maske Sanam	Maske Sanam	Maske Sanam	Maske Sanam	Maske Sanam
59	/Misal Shweta Laxman	Misal Shweta	Misal Shweta	Misal Shweta	Misal Shweta	Misal Shweta	Misal Shweta
60	/More Archana Kantilal	More Archana	More Archana	More Archana	More Archana	More Archana	More Archana
61	/Mulani Ayesha Lalasaheb	Mulani Ayesha	Mulani Ayesha	Mulani Ayesha	Mulani Ayesha	Mulani Ayesha	Mulani Ayesha

B.E.T
HOD,

programs coordinator

Sr. No.	Name of Student	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun	29-Jun
62	/Musale Shrutika Shivprasad	SM	SM	SM	SM	SM	SM
63	/More Vidya Dhananjay	more	more	more	more	more	more
64	/Nikam Aishwarya Shahaji	Nikam	Nikam	Nikam	Nikam	Nikam	Nikam
65	/Patil Mishpa Sudhir	mpatil	mpatil	mpatil	mpatil	mpatil	mpatil
66	/Patil Rutuja Pradip	Pradip	Pradip	Pradip	Pradip	Pradip	Pradip
67	/Sathe Dipali Shahaji	Sathe	Sathe	Sathe	Sathe	Sathe	Sathe
68	/Sathe Prajakta Ashok	Prasathe	Prasathe	Prasathe	Prasathe	Prasathe	Prasathe
69	/Satpute Prajakta Jaysing	Jaysing	Jaysing	Jaysing	Jaysing	Jaysing	Jaysing
70	/Sherkar Akshaya Arjun	Sherkar	Sherkar	Sherkar	Sherkar	Sherkar	Sherkar
71	/Shinde Madhura Gulabrao	Madhura	Madhura	Madhura	Madhura	Madhura	Madhura
72	/Shinde Sukeshanee Satyavan	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde
73	/Shindepatil Pratiksha Ramchandra	PPSP	PPSP	PPSP	PPSP	PPSP	PPSP
74	/Sugandhi Prajakta Shashikant	prajay	prajay	prajay	prajay	prajay	prajay
75	/Supekar Pranali Satish	Supekar	Supekar	Supekar	Supekar	Supekar	Supekar
76	/Taksale Rutuja Sunil	Taksale	TAK	TAK	TAK	TAK	TAK
77	/Tamboli Tabassum Naushad	Tamboli	Tamboli	Tamboli	Tamboli	Tamboli	Tamboli
78	/Tamboli Tarannum Naushad	NT	NT	NT	NT	NT	NT
79	/Tanawade Shraddha Suhas	Suhas	Suhas	Suhas	Suhas	Suhas	Suhas
80	/Thite Kajal Ganesh	Kajal	Kajal	Kajal	Kajal	Kajal	Kajal
81	/Tonape Kanchan Deepak	Tonape	Tonape	Tonape	Tonape	Tonape	Tonape
82	/Vhankhande Saraswati Kisan	SK	SK	SK	SK	SK	SK
83	/Vibhute Shweta Sanjay	SV	SV	SV	SV	SV	SV
84	/Randive Vaishnavi Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas
85	/Soni Shivani Dayal	SSD	SSD	SSD	SSD	SSD	SSD
86	/Tekale Sandhyarani Dattatray	Tekale	Tekale	Tekale	Tekale	Tekale	Tekale
87	/Wadekar Sonali Anant	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali
88	/Yadav Smita Bharat	SYB	SYB	SYB	SYB	SYB	SYB
89	/Madgundi Pratap Shamrao	Pr	Pr	Pr	Pr	Pr	Pr
90	/Munguskar Vishal Popat	VM	VM	VM	VM	VM	VM
91	/Patil Mayur Raosaheb	Patil.M	Patil.M	Patil.M	Patil.M	Patil.M	Patil.M
92	/Shinde Pankaj Audumbar	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde
93	/Topage Akshay Kalyani	Topage	Topage	Topage	Topage	Topage	Topage

B.S.B

program coordinator

HOD,

Department of Computer Science & Engg
SVRI's C. O. E., Pandharpur

Sr. No.	Name of Student	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun	29-Jun
94	Harshal Vikas Ramgude	Vikas Kant	Vikas Kant	Vikas Kant	Vikas Kant	Vikas Kant	Vikas Kant
95	Nagtilak Rohit Vishnu	Rohit Kant	Rohit Kant	Rohit Kant	Rohit Kant	Rohit Kant	Rohit Kant
96	Nakate Pavan Dattatray	Nakate Pavan	Nakate Pavan	Nakate Pavan	Nakate Pavan	Nakate Pavan	Nakate Pavan
97	Patil Dharmraj Tukaram	Patil Dharmraj	Patil Dharmraj	Patil Dharmraj	Patil Dharmraj	Patil Dharmraj	Patil Dharmraj
98	Rananavare Ganesh Sanjay	Rananavare Ganesh	Rananavare Ganesh	Rananavare Ganesh	Rananavare Ganesh	Rananavare Ganesh	Rananavare Ganesh
99	Surwase Akash Prakash	Surwase Akash	Surwase Akash	Surwase Akash	Surwase Akash	Surwase Akash	Surwase Akash
100	Sutar Bharat Kuber	Sutar Bharat	Sutar Bharat	Sutar Bharat	Sutar Bharat	Sutar Bharat	Sutar Bharat
101	Shaikh Mujammil Salim	Shaikh Mujammil	Shaikh Mujammil	Shaikh Mujammil	Shaikh Mujammil	Shaikh Mujammil	Shaikh Mujammil
102	Patil Abhijeet Appasaheb	Patil Abhijeet	Patil Abhijeet	Patil Abhijeet	Patil Abhijeet	Patil Abhijeet	Patil Abhijeet
103	Mhetre Rushikesh	Mhetre Rushikesh	Mhetre Rushikesh	Mhetre Rushikesh	Mhetre Rushikesh	Mhetre Rushikesh	Mhetre Rushikesh
104	Nirmal Suyog Ramesh	Nirmal Suyog	Nirmal Suyog	Nirmal Suyog	Nirmal Suyog	Nirmal Suyog	Nirmal Suyog
105	Mhetre Vint	Mhetre Vint	Mhetre Vint	Mhetre Vint	Mhetre Vint	Mhetre Vint	Mhetre Vint
106	/Bhairi Navina Tirupati	Bhairi Navina	Bhairi Navina	Bhairi Navina	Bhairi Navina	Bhairi Navina	Bhairi Navina
107	/Bhosale Minakshi	Bhosale Minakshi	Bhosale Minakshi	Bhosale Minakshi	Bhosale Minakshi	Bhosale Minakshi	Bhosale Minakshi
108	/Bhosale Pradnya Dasharath	Bhosale Pradnya	Bhosale Pradnya	Bhosale Pradnya	Bhosale Pradnya	Bhosale Pradnya	Bhosale Pradnya
109	/Bhosale Priti Vijay	Bhosale Priti	Bhosale Priti	Bhosale Priti	Bhosale Priti	Bhosale Priti	Bhosale Priti
110	/Bhui Aparna Siddheshwar	Bhui Aparna	Bhui Aparna	Bhui Aparna	Bhui Aparna	Bhui Aparna	Bhui Aparna
111	/Dagade Monali Ravindra	Dagade Monali	Dagade Monali	Dagade Monali	Dagade Monali	Dagade Monali	Dagade Monali
112	/Howal Madhuri	Howal Madhuri	Howal Madhuri	Howal Madhuri	Howal Madhuri	Howal Madhuri	Howal Madhuri
113	/Kale Preeti	Kale Preeti	Kale Preeti	Kale Preeti	Kale Preeti	Kale Preeti	Kale Preeti
114	/Kamble Snehal Ashok	Kamble Snehal	Kamble Snehal	Kamble Snehal	Kamble Snehal	Kamble Snehal	Kamble Snehal
115	/Mali Kajal Dattatray	Mali Kajal	Mali Kajal	Mali Kajal	Mali Kajal	Mali Kajal	Mali Kajal
116	/More Ratnaprabha Mahadev	More Ratnaprabha	More Ratnaprabha	More Ratnaprabha	More Ratnaprabha	More Ratnaprabha	More Ratnaprabha
117	/Musale Bhavana	Musale Bhavana	Musale Bhavana	Musale Bhavana	Musale Bhavana	Musale Bhavana	Musale Bhavana
118	/Nanaware Mrunali Tanaji	Nanaware Mrunali	Nanaware Mrunali	Nanaware Mrunali	Nanaware Mrunali	Nanaware Mrunali	Nanaware Mrunali
119	/Narkhedkar Shrilekha Balu	Narkhedkar Shrilekha	Narkhedkar Shrilekha	Narkhedkar Shrilekha	Narkhedkar Shrilekha	Narkhedkar Shrilekha	Narkhedkar Shrilekha
120	/Narkhedkar Smita Shrikant	Narkhedkar Smita	Narkhedkar Smita	Narkhedkar Smita	Narkhedkar Smita	Narkhedkar Smita	Narkhedkar Smita
121	/Pise Priti Raghunath	Pise Priti	Pise Priti	Pise Priti	Pise Priti	Pise Priti	Pise Priti
122	/Padwal Sneha Ravindra	Padwal Sneha	Padwal Sneha	Padwal Sneha	Padwal Sneha	Padwal Sneha	Padwal Sneha
123	/Salunkhe Jyotsna Rajendra	Salunkhe Jyotsna	Salunkhe Jyotsna	Salunkhe Jyotsna	Salunkhe Jyotsna	Salunkhe Jyotsna	Salunkhe Jyotsna
124	/Shinde Jyoti	Shinde Jyoti	Shinde Jyoti	Shinde Jyoti	Shinde Jyoti	Shinde Jyoti	Shinde Jyoti
125	/Sonkawade Revati Dhondesha	Sonkawade Revati	Sonkawade Revati	Sonkawade Revati	Sonkawade Revati	Sonkawade Revati	Sonkawade Revati

13-0-2

Pooja M. Coordinator

HOD,

Sr. No.	Name of Student	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun	29-Jun
126	/Vibhute Pooja Himmat	PVibhute	PVibhute	PVibhute	PVibhute	PVibhute	PVibhute
127	/Thakare Gayatri	Thakare	Thakare	Thakare	Thakare	Thakare	Thakare
128	/Paradhye Supriya	Paradhye	Paradhye	Paradhye	Paradhye	Paradhye	Paradhye
129	/Khapale Monika	Khapale	Khapale	Khapale	Khapale	Khapale	Khapale
130	/Gharbude Sneha	Gharbude	Gharbude	Gharbude	Gharbude	Gharbude	Gharbude
131	/Ligade Gauri Anil	Ligade	Ligade	Ligade	Ligade	Ligade	Ligade
132	Nikam Audumbar Dhanaji	Nikam	Nikam	Nikam	Nikam	Nikam	Nikam
133	Abhinav Anand	Abhinav	Abhinav	Abhinav	Abhinav	Abhinav	Abhinav
134	Deshmukh Akash Gulab	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh	Deshmukh
135	Dolle Mahadev Ishwar	Dolle	Dolle	Dolle	Dolle	Dolle	Dolle
136	Karankot Rohan	Karankot	Karankot	Karankot	Karankot	Karankot	Karankot
137	Kalase Abhishek Sanjay	Kalase	Kalase	Kalase	Kalase	Kalase	Kalase
138	Khoje Omkar Pandurang	Khoje	Khoje	Khoje	Khoje	Khoje	Khoje
139	Kumbhar Tanaji Dagadu	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar	Kumbhar
140	Shirur Shubham Satish	Shirur	Shirur	Shirur	Shirur	Shirur	Shirur
141	Vasav Mayur Kailas	Vasav	Vasav	Vasav	Vasav	Vasav	Vasav
142	More Harshad Shatrughna	MHS	MHS	MHS	MHS	MHS	MHS
143	Nirmal Suyog Ramesh	NVirmal	NVirmal	NVirmal	NVirmal	NVirmal	NVirmal
144	Shingade Yogesh Tanaji	Shingade	Shingade	Shingade	Shingade	Shingade	Shingade
145	Ravina Babasaheb Narale	Ravina	Ravina	Ravina	Ravina	Ravina	Ravina
146	Narwate Balaji	Narwate	Narwate	Narwate	Narwate	Narwate	Narwate
147	Dhembare Jalindar Hanmant	Dhembare	Dhembare	Dhembare	Dhembare	Dhembare	Dhembare
148	Nimbalkar Sapna Ramdas	Sapna	Sapna	Sapna	Sapna	Sapna	Sapna
149	Kachare Sonali Dnyaneshwar	Kachare	Kachare	Kachare	Kachare	Kachare	Kachare
150	Simaran Sayyad	Sayyad	Sayyad	Sayyad	Sayyad	Sayyad	Sayyad
151	Hujare Maula-ali Iqbal	Hujare	Hujare	Hujare	Hujare	Hujare	Hujare
152	/Limbitote Manjusha Mahadev	Limbitote	Limbitote	Limbitote	Limbitote	Limbitote	Limbitote

Handwritten signature/initials in blue ink.

HOD,

Programs coordinator

Department of Computer Science & Engg
SVRI's C.O.E. Pandharpur

153	Bhandare Siddhnath Baliram	Bhandare	Bhandare	Bhandare	Bhandare	Bhandare	Bhandare
154	Navale Viraj Mohan	Navale	Navale	Navale	Navale	Navale	Navale
155	Yawalkar Sanket Pramod	Yawalkar	Yawalkar	Yawalkar	Yawalkar	Yawalkar	Yawalkar

[Signature]
HOD,

Department of Computer Science & Engg

[Signature]
Program Co-ordinator



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)

Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

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Department of Computer Science and Engineering
Syllabus for Certificate Course on Data Science with Python
Schedule from 24/06/2019 to 29/06/2019

Sr. No.	Contents
1	Data Science Overview: Introduction to Data science, Different sectors using Data Science, Purpose and Components of Python
2	Data Analytics Overview: Data Analytics Process, Exploratory Data Analysis(EDA), EDA-Quantitative technique, EDA-Graphical Technique, Data Analytics Conclusion, Data Types Plotting.
3	Python Environmental Setup and Essentials: Anaconda, Installation of Anaconda, Data types with Python, Basic Operators and Functions.
4	Mathematical Computing with Python (NumPy): Introduction to NumPy. Creating and printing ndarray, Class and Attributes of ndarray, basic operations, Mathematical Functions of NumPy
5	Scientific computing with Python(Scipy): Introduction to Scipy, SciPy sub package, Solving linear algebra problem.

(Mr. S. V. Darshane)
Program Coordinator

(Dr. B. C. Melinamath)
HOD CSE

Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

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Department of Computer Science and Engineering
Schedule for Certificate Course on Data Science with Python
Day wise Schedule from 24/06/2019 to 29/06/2019

Sr. No.	Day & Date	Time	Contents
1	Monday 24/06/2019	10.00 am to 1.00 pm	Introduction to Data science,Different sectors using Data Science
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 4.00 pm	Purpose and Components ofPython
2	Tuesday 25/06/2019	10.00 am to 1.00 pm	Data Analytics Process,Exploratory Data Analysis (EDA)
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 4.00 pm	EDA-Quantitative technique,EDA- Graphical Technique
3	Wednesday 26/06/2019	10.00 am to 1.00 pm	Data Analytics Conclusion,Data Types Plotting.
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 4.00 pm	Anaconda, Installation of Anaconda, Data types withPython
4	Thursday 27/06/2019	10.00 am to 1.00 pm	Basic Operators and Functions
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 4.00 pm	Introduction to NumPy. Creating and printing ndarray
5	Friday 28/06/2019	10.00 am to 1.00 pm	Class and Attributes of ndarray
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 4.00 pm	Basic operations, MathematicalFunctions of NumPy
6	Saturday 29/06/2019	10.00 am to 1.00 pm	Introduction to Scipy, SciPysub package
		01.00 pm -2.00pm Lunch Break	
		2.00 pm to 4.00 pm	Solving linear algebra problem

(Mr. S. V. Darshane)
Program Coordinator

(Dr. B. C. Melinamath)
HOD CSE

Department of Computer Science & Engg.
SVERI's C.O.E. Pandharpur



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Certificate Course on Data Science with Python

A.Y. 2019-20 SEM: I

Duration: 24th June 2019 to 29th June 2019

CLASS: B.E. (CSE) DIV: A , B & C

Assessment Approach:

- **Eligibility for Final Test:** A students who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of students will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those students who meet the passing standard for the assessment will be awarded the program completion certificate.

(Mr. S. V. Darshane)

Program Coordinator

(Dr. B. C. Melinamath)

Head, CSE Dept.

Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

SVERI's
College of Engineering, Pandharpur
Electronics & Telecommunication Engineering

Certificate Course

on

**Recent Developments in antenna Design
Fabrication and Testing**

Duration-26th December to 30th December, 2019

Class: SE

A.Y.: 2019-2020



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR



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Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

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NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,

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Date- 03/01/2020

To,
The Principal,
SVERI's COE,
Pandharpur

Sub: Report of Certificate Course on "Recent Developments in Antenna Design Fabrication and Testing".

Respected Sir,

Department of Electronics and Telecommunication Engineering has organized a one week Certification Course on "Recent Developments in antenna Design, Fabrication and Testing" from 26th to 30th December 2019". During Traing, Total 55 students were attended this course and students have done some simulation antenna design on CADFEKO software and hands on experiments of different antenna's. Students were happy for the course and started doing projects on Antenna's.

Thanking You,

Yours faithfully,

(Prof. M. S. Mathpati)
Program Coordinator

(Dr. A. S. Vibhute)
Head, ENTTC Engg. Dept.

HEAD
Dept. of Electronics & Telecom. Engg.
C. O. E. Pandharpur



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR
 P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304, Dist.- Solapur (Maharashtra)
 Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
 (Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
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Department of Electronics and Telecommunication Engineering
Attendance Sheet for Certificate Course on "Recent Developments in Antenna Design
Fabrication and Testing"

Duration: from: 26/12/2019 to 30/12/2019

Roll No	Name of Student	26-12-19	27-12-19	28-12-19	29-12-19	30-12-19
1.	/BAGAL SONALI SAMADHAN	SSSB	SSSB	Ab	SSSB	SSSB
2.	/GHOLAP TANUJA GAUTAM	Gom	Gom	Ab	Ab	Gom
3.	/GORE GAURI SANTOSH	G.S.G	G.S.G	Ab	G.S.G	G.S.G
4.	/YADAV RUTUJA ANAND	Rup	Rup	Rup	Ab	Rup
5.	/ADSUL ABOLI SANJAY	A.A.S	AP	AD	AD	AD
6.	/AWATADE PRAJAKTA PANDURANG	PACTU	PACTU	PACTU	PACTU	PACTU
7.	/BHANDARE GAYATRI CHIMAJI	BG	BG	BG	BG	BG
8.	/JADHAV RUTUJA RAJESH	JR	JR	JR	JR	Ab
9.	/KURNAVAL KSHIPRA VIDHYADHAR	Kurnawal	Kurnawal	Kurnawal	Kurnawal	Ab
10.	/NARWADE HARSHADA KEDARI	NH	NH	NH	NH	Ab
11.	/PAPARKAR URMILA PANDURANG	Umi	Umi	Umi	Umi	Umi
12.	/RITUND PALLAVI RAGHUNATH	P.R.R	P.R.R	P.R.R	P.R.R	P.R.R
13.	/SHINDE MONIKA MACHINDRA	Shinde	shinde	shinde	shinde	Ab
14.	/DHERE VIDYA TANAJI	V.D.T	V.D.T	V.D.T	V.D.T	Ab
15.	/KADAM GAYATRI NIVRUTTI	GK	GK	GK	GK	GK
16.	/KESKAR ARCHANA BIRUDEV	AK	AK	AK	Ab	AK
17.	/KHOBARE PRATIKSHA SANJAY	P.S.K	P.S.K	P.S.K	P.S.K	Ab
18.	/PAWAR SUPRIYA GOPINATH	Sup	Sup	Sup	Ab	Sup
19.	/SURVASE VAISHNAVI ZUMBAR	SV	SV	SV	SV	Ab
20.	/UMBARE VAISHNAVI VAIBHAV	V.V	V.V	V.V	V.V	Ab
21.	/GOTE VAISHNAVI ASHOK	G	G	Ab	G	G
22.	/KULKARNI PRATIKSHA SUNIL	PK	PK	PK	Ab	PK
23.	/LIGADE SHITAL SOMNATH	L.S.S	L.S.S	L.S.S	L.S.S	L.S.S
24.	/SATHE ANKITA BABASAHEB	Sathe	Sathe	Ab	Sathe	Sathe
25.	/THORAT TEJASVI BAPU	Tej	Tej	Tej	Tej	Tej
26.	/BABANAGARE NIVEDITA SANJAYKUMAR	N.S.B	N.S.B	N.S.B	N.S.P	N.S.P
27.	/BHOSALE NIKITA SAMBHAJI	Nika	Nika	Nika	Nika	Ab
28.	/MAGAR SHWETA SHIVAJI	M2990.S	M2990.S	M2990.S	M2990.S	M2990.S
29.	/SHAIKH ANCHAL DASTGIR	A.D.S	A.D.S	Ab	A.D.S	A.D.S
30.	/SURYAPUJARI AISHWARYA PADMAKAR	SurA	SurA	SurA	Ab	SurA
31.	/YADAV KOMAL SURESH	YK	YK	YK	YK	YK

(Prof. M. S. Mathpati)
 Program Coordinator

(Dr. A. S. Vibhute)
 Head, ENTC Engg. Dept.

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Fabrication and Testing"
 Duration: from: 26/12/2019 to 30/12/2019

Roll No	Name of Student	26-12-19	27-12-19	28-12-19	29-12-19	30-12-19
32.	/DESHPANDE KETAKI BHASKAR	Ket	Ket	Ab	Ket	Ket
33.	/DHENDULE JAGRUTI JAGANNATH	Jag	Jag	Jag	Jag	Ab
34.	/SHAIKH NASREEN SALEEM	N.S.S	N.S.S	N.S.S	Ab	N.S.S
35.	/SHELKE ISHWARI GOVIND	Ish	Ish	Ish	Ish	Ab
36.	/DUDGIKAR BHAKTI PURUSHOTTAM	Bhakdi	Bhakdi	Bhakdi	Ab	Bhakdi
37.	/GANGTHADE YOGESH TUKARAM	Yog	Yog	Yog	Yog	Ab
38.	HAJARE ROHIT DEELIP	H.R.D	H.R.D	Ab	H.R.D	H.R.D
39.	LAD OMKAR MUKUND	Lad.O.M	Lad.O.M	Lad.O.M	Ab	Lad.O.M
40.	PATIL SHLOK RISHIKESH	SP	SP	SP	SP	Ab
41.	KALE SHIVRAJ BALASAHEB	Shiv	Shiv	Shiv	Ab	Shiv
42.	KULKARNI KAUSHIK RAVINDRA	KK	KK	KK	KK	Ab
43.	GAIKWAD YOGESH KALYAN	Yog	Yog	Yog	Yog	Ab
44.	GATE SUJAY PURUSHOTTAM	Sujay	Sujay	Sujay	Sujay	Ab
45.	GHAVATE SURAJ HARIDAS	Suraj	Suraj	Suraj	Suraj	Suraj
46.	KAMBLE PRADIP LALASAHEB	P.L.K	P.L.K	Ab	P.L.K	P.L.K
47.	LUNGARE PRASANNA MANMATH	Lungare P	Lungare P	Lungare P	Lungare P	Lungare P
48.	NARALE SHANKAR BALU	Narale S	Narale S	Narale S	Ab	Narale S
49.	WALUJKAR PRATIK ANIL	Walu	Walu	Walu	Walu	Walu
50.	VEDPATHAK MANGESH DHANANJAY	Mangesh V	Mangesh V	Mangesh V	Mangesh V	Ab
51.	VEDPATHAK PAVAN SANTOSH	P	P	P	P	P
52.	AWATADE SUYASH SHANKAR	S.S.A	S.S.A	S.S.A	S.S.A	Ab
53.	VIJAY RANGNATH SALUNKE	Vijay S	Vijay S	Vijay S	Ab	Vijay S
54.	BHOSALE DHANRAJ SANJAY	SB	SB	SB	SB	Ab
55.	/KUNTALA GAYATRI AMBADAS	G.A.K	G.A.K	G.A.K	Ab	G.A.K

(Prof. M. S. Mathpati)
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**Certificate Course on “Recent Developments in Antenna Design
 Fabrication and Testing”**

Day wise Schedule and Curriculum

Duration: 26/12/2019 to 30/12/2019

Day/Date		Resource person	Sessions					
			I	II	III	IV		
Day1	Thursday 26.12.2019	Mr. Anirudha Kulkarni, Team Leader &RF Design Engineer, RF Lab Solutions, Pune.	8.30-10.00 Registration 10.00-10.30 Inauguration		10.45-12.45 Technical session (AK)		2.00 -3.15 Technical Session (AK)	3.15-5.00 Hands on experience (AK)
Day2	Friday 27.12.2019	Mr. Shreehari Bhat Senior Application Specialist- Electromagnetic Solutions, Pune	9.00-11.15 Technical session (SB)	S H O R T B R E A K	11.30-12.45 Technical session (SB)	L U N C H B R E A K	2.00 -3.15 Design and simulation Using CADFEKO (SB)	3.15-5.00 Design and simulation Using CADFEKO (SB)
Day3	Saturday 28.12.2019	Mr. Shreehari Bhat Senior Application Specialist- Electromagnetic Solutions, Pune	9.00-11.15 Technical session (SB)		11.30-12.45 Technical session (SB)		2.00 -3.15 Design and simulation Using CADFEKO (SB)	3.15-5.00 Mr. Praveen B Mohite Demonstration of PCB Design (PBM)
Day4	Sunday 29.12.2019	Mr. Praveen B Mohite Director Apron Tech, satara	9.00-11.15 Demonstration of PCB Design (PBM)		11.30-12.45 Demonstration of PCB Design (PBM)		2.00 -3.15 Demonstration of PCB Design (PBM)	3.15-5.00 Demonstration of PCB Design (PBM)
Day5	Monday 30.12.2019	Dr. Veerendra D Dean R&D and Associate Professor, GNDEC Bidar	9.00-11.15 Smart antenna and its application		11.30-12.45 Testing of Antenna Using VNA Technical Expert from Entuple Tech.Pvt. Ltd.		2.00 -3.00 Visit to SVERI's R&D activity	3.15-4.15 Valedictory function

(Prof. M. S. Mathpati)
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(Dr. A. S. Vibhute)
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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Certificate Course on Recent Developments in antenna Design Fabrication and Testing

A.Y. 2019-20 SEM: II

CLASS : S.E (ENTC) DIV: A

Course Duration:-26th December. 2019 to 30th December. 2019

Assessment Approach

- **Eligibility Criterion:** A participant who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of participant will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Prof. M. S. Mathpati)
Program Coordinator

(Dr. A. S. Vibhute)
Head, ENTC Engg. Dept.

HEAD

Dept. of Electronics & Telecom. Engg.
Q. E. Pandharpur

**SVERI's
College of Engineering, Pandharpur
Civil Engineering Department**

Certificate

Course on

**Applications of Revit
Architecture Software**

Duration-05/11/2019 to 22/11/2019

Class: TE-I

A.Y.: 2019-2020



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ISO 9001:2015



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Department of Civil Engineering

One page Report

The Department of civil Engineering conducted a certificate course on Applications of Revit Architecture Software from 05/11/2019 to 22/11/2019. In this certificate course the student got the detail knowledge about comprehensive workflow and software product that helps a variety of professionals work together, such as designers, construction professionals, architects and builders. The software provides sophisticated ways to create models of real-world structures and buildings. Total 71 students of T.E. civil participated in this certificate course. All the faculty members from civil department worked actively for the successful completion of certificate course. The Course outcomes for this course are

- 1) Student got the knowledge about which is the new opportunity available for business in construction sector.
- 2) Student understood the Applications of Revit Architecture Software.

Prof. S A Gosavi
Program Coordinator

Dr. P M Pawar
HOD
HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur




SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Civil Engineering

Roll Call List

Academic Year 2019-20 SEM-I Class-TE

Roll No.	NAME OF STUDENT
T-1	/BENARE SHIVANI VIVEK
T-2	/BODAKE SANJIVANI SAMBHAJI
T-3	/CHAVAN ROHINI RAMCHANDRA
T-4	/DESHMUKH PRANJALI SATISH
T-5	/GADADE AMRUTA AUDUMBAR
T-6	/GAIKWAD MAYURI PRATAP
T-7	/GAIKWAD SHRUSTI
T-8	/JADHAV ASMITA SANJAY
T-9	/JADHAVAR AISHWARYA DINKAR
T-10	/KAMBLE DNYANESHWARI KRUSHNA
T-11	/KECHE ANJALI DATTATRAY
T-12	/KEMKAR SAYALI VISHWANATH
T-13	/KHUNE POOJA BALASAHEB
T-14	/LANGOTE SHWETA ASHOK
T-15	/MADANE GEETANJALI DATTA
T-16	/NAGTILAK PRANALI KAMLAKAR
T-17	/PARSE KAVITA BHIMA
T-18	/PAWAR RUTUJA BHASKAR
T-19	/VAYADANDE MANISHA BHAUSAHEB
T-20	/LAWATE AHILYABAI MOHAN
T-21	/MALAVE AMRUTA NAGESH
T-22	/SARODE PRAJAKTA BABASAHEB
T-23	/WAGHMARE ROHINI HANUMANT
T-24	/SWAMI PRANALI SHASHIKANT
T-25	/Parbat Pratiksha Prabhakar
T-26	AAFAQ AHMED
T-27	ATKALE PRAMOD PRADHAN
T-28	BABAR SWAPNIL BALASAHEB
T-29	BADGUDE ROHIT RAMESH
T-30	BANSODE LAXMAN PANDURANG
T-31	BHARATI MAHESH PANDURANG
T-32	BHOSALE PRAVIN BHARAT
T-33	BURADE ASHISH PRAMOD
T-34	CHATE DNYANESHWAR DINKAR
T-35	DOLLE SANTOSH ISHWAR
T-36	SAWANT NITIN Raja
T-37	GANGA SHIVANAND BASAVRAJ
T-38	GORE AMIT SAJJAN
T-39	GURAV SATYAJEET BHARATRAO
T-40	JADHAV AJIT ANNA

Roll No.	NAME OF STUDENT
T-41	JAYKAR SAJAN ANIL
T-42	KALE PRAMOD BIRUDEV
T-43	KAMBLE MANTHAN LAXMAN
T-44	MORE SATYAWAN TUKARAM
T-45	MULLA SAQIB SAJID
T-46	Shinde Sushant Ramesh
T-47	CHABUKSWAR MAHESH
T-48	NAGANE RANJEET RAOSAHEB
T-49	PADOLE DIGAMBAR CHANDRAHARSHA
T-50	PAWAR PRAVIN RAGHUNATHRAO
T-51	PUJARI PRAFULL PRASHANT
T-52	RAUT HARSHAD DATTATRAY
T-53	RONGE KAPIL BHIMRAO
T-54	SHAIKH AMIR SHILAVAR
T-55	SHINDE SHUBHAM HARI
T-56	SHIVPUJE SURAJ SUNIL
T-57	SURWASE AJINKYA ANAND
T-58	TARANGE VIJAYKUMAR SHAM
T-59	TARAPURKAR ANIKET VISHWAS
T-60	VITEKARI SHUBHAM RAVINDRA
T-61	URADE VIJAY JAMBUVANT
T-62	BHOSALE ABHAYRAJE RAMESH
T-63	BORAMANIKAR AKASH MADHUKAR
T-64	CHAVAN MALHARI BHAGWAN
T-65	KALBHOR JAGDISH PANDURANG
T-66	LAKHOLE SAURABH DINKAR
T-67	PAWAR AVINASH VISHNU
T-68	SADDALGI SAMARTH SHIVKUMAR
T-69	SAVANT PRATIK ANILKUMAR
T-70	WAGHMARE VIKRAMSHEEL SUNIL
T-71	Pawar Subhash Sukhadev
T-72	Lengare Rohit Ramesh


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Dr. P M Pawar

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COLLEGE OF ENGINEERING, PANDHARPUR.
 Department of Civil Engineering


Academic Year 2019-20 TE- I

ATTENDANCE SHEET

Application of Revit Architecture Software

Roll No.	NAME OF STUDENT	5-11	6-11	7-11	8-11	9-11	10-11	11-11	12-11	13-11	14-11	15-11	16-11	17-11	18-11	19-11	20-11	21-11	22-11	23-11	24-11	25-11	26-11	27-11	28-11	29-11	30-11				
1	BENARE SHIVANI VIVEK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
3	BODAKE SANJIVANI SAMBHAI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
4	CHAVAN ROHINI RAMCHANDRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
6	GADADE AMRUTA AUDUMBAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
7	GAIKWAD MAYURI PRATAP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
12	KECHE ANJALI DATTATRAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
15	LANGOTE SHWETA ASHOK	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
16	MADANE GEETANJALI DATTA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
17	NAGTLAK PRANALI KAMLAKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
18	PARSE KAVITA BHIMA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
19	PAWAR RUTUJA BHASKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
20	VAYADANDE MANISHA BHAUSAHEB	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
21	LAWATE AHILYABAI MOHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
22	MALAVE AMRUTA NAGESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
24	WAGHMARE ROHINI HANUMANT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
25	SWAMI PRANALI SHASHIKANT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
28	ATKALE PRAMOD PRADHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
29	BABAR SWAPNIL BALASAHEB	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
30	BADGUDE ROHIT RAMESH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
32	BHARATI MAHESH PANDURANG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
34	BURADE ASHISH PRAMOD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
35	CHATE DNYANESHWAR DINKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
38	GANGA SHIVANAND BASAVRAJ	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
40	GORE AMIT SAJJAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

Roll No.	NAME OF STUDENT	5 th	6 th	7 th	8 th	9 th	10 th	11 th	12 th	13 th	14 th	15 th	16 th	17 th	18 th	19 th	20 th	21 th	22 th	23 th	24 th	25 th	26 th	27 th	28 th	29 th	30 th			
42	JADHAV AJIT ANNA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
43	JAYKAR SAJAN ANIL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
47	MULLA SAQIB SAJID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
54	RAUT HARSHAD DATTATRAY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
56	SHAIKH AMIR SHILAVAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
57	SHINDE SHUBHAM HARI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
59	SURWASE AJINKYA ANAND	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
63	VITEKARI SHUBHAM RAVINDRA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
64	URADE VIJAY JAMBUVANT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
67	CHAVAN MALHARI BHAGWAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
68	KALBHOR JAGDISH PANDURANG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
69	LAKHOLE SAURABH DINKAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
70	PAWAR AVINASH VISHNU	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
71	SADDALGI SAMARTH SHIVKUMAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29


 Dr. P.M. Pawar
 HOD



SVERI's

College of Engineering Pandharpur

Department of Civil Engineering


Time-Table for TE-I A.Y 2019-2020

SEMESTER I

Date: 5 /11/2019 TO 22/11/2019

Time/Day	THU	FRI	SAT	SUN	MON	TUE
9:00AM TO 12:00PM	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training
12:00 PM to 1:00 PM LUNCH-BREAK						
1:00 PM TO 5:00PM	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training	Application of Revit Architecture Software Training


Prof. C. R. Limkar
Time-Table Incharge


DR. P. M. PAWAR
HOD
HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,

Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



ISO 9001:2015



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DEPARTMENT OF CIVIL ENGINEERING

Certificate Course on

Applications of Revit Architecture Software

A.Y. 2019-20 SEM: I

CLASS: T.E. (CIVIL)

Duration: 05/11/2019 to 22/11/2019

Evaluation Procedure for certification

- **Eligibility Criteria:** A students who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of students will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those students who meet the passing standard for the assessment will be provided the certificate.

(Prof. S A Gosavi)

Program Coordinator

(Dr. P M Pawar)

HOD
HEAD,

Dept. of Civil. Engg.
C.O.E. Pandharpur

**SVERI's
College of Engineering, Pandharpur
Civil Engineering Department**

**Certificate
Course on**

**Water supply Network Design
using WaterGEMS**

Duration- 10/01/2020 to 18/01/2020

Class: TE-II

A.Y.: 2019-2020



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLEGE OF ENGINEERING, PANDHARPUR

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Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



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Department of Civil Engineering

One page Report

The Department of civil Engineering conducted a certificate course "Water supply Network Design using Water GEMS" from 10/01/2020 to 18/01/2020. In this certificate course the student got the detail knowledge about Design of sewage system which is helpful to analyze and design water supply system easily. Total 72 students of T.E. civil participated in this certificate course. All the faculty members from civil department worked actively for the successful completion of certificate course. The Course outcomes for this course are

- 1) Student got the knowledge about which is the new opportunity available for business in construction sector.
- 2) Student understood the application of water supply system using Water GEMS.

Prof. S A Gosavi
Program Coordinator

Dr. P M Pawar
HOD
HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Civil Engineering

Roll Call List

Academic Year 2019-20 SEM-II Class-TE

Roll No.	NAME OF STUDENT
T-1	/BENARE SHIVANI VIVEK
T-2	/BODAKE SANJIVANI SAMBHAJI
T-3	/CHAVAN ROHINI RAMCHANDRA
T-4	/DESHMUKH PRANJALI SATISH
T-5	/GADADE AMRUTA AUDUMBAR
T-6	/GAIKWAD MAYURI PRATAP
T-7	/GAIKWAD SHRUSTI
T-8	/JADHAV ASMITA SANJAY
T-9	/JADHAVAR AISHWARYA DINKAR
T-10	/KAMBLE DNYANESHWARI KRUSHNA
T-11	/KECHE ANJALI DATTATRAY
T-12	/KEMKAR SAYALI VISHWANATH
T-13	/KHUNE POOJA BALASAHEB
T-14	/LANGOTE SHWETA ASHOK
T-15	/MADANE GEETANJALI DATTA
T-16	/NAGTILAK PRANALI KAMLAKAR
T-17	/PARSE KAVITA BHIMA
T-18	/PAWAR RUTUJA BHASKAR
T-19	/VAYADANDE MANISHA BHAUSAHEB
T-20	/LAWATE AHILYABAI MOHAN
T-21	/MALAVE AMRUTA NAGESH
T-22	/SARODE PRAJAKTA BABASAHEB
T-23	/WAGHMARE ROHINI HANUMANT
T-24	/SWAMI PRANALI SHASHIKANT
T-25	/Parbat Pratiksha Prabhakar
T-26	AAFAQ AHMED
T-27	ATKALE PRAMOD PRADHAN
T-28	BABAR SWAPNIL BALASAHEB
T-29	BADGUDE ROHIT RAMESH
T-30	BANSODE LAXMAN PANDURANG
T-31	BHARATI MAHESH PANDURANG
T-32	BHOSALE PRAVIN BHARAT
T-33	BURADE ASHISH PRAMOD
T-34	CHATE DNYANESHWAR DINKAR
T-35	DOLLE SANTOSH ISHWAR
T-36	SAWANT NITIN Raja
T-37	GANGA SHIVANAND BASAVRAJ
T-38	GORE AMIT SAJJAN
T-39	GURAV SATYAJEET BHARATRAO
T-40	JADHAV AJIT ANNA

Roll No.	NAME OF STUDENT
T-41	JAYKAR SAJAN ANIL
T-42	KALE PRAMOD BIRUDEV
T-43	KAMBLE MANTHAN LAXMAN
T-44	MORE SATYAWAN TUKARAM
T-45	MULLA SAQIB SAJID
T-46	Shinde Sushant Ramesh
T-47	CHABUKSWAR MAHESH
T-48	NAGANE RANJEET RAOSAHEB
T-49	PADOLE DIGAMBAR CHANDRAHARSHA
T-50	PAWAR PRAVIN RAGHUNATHRAO
T-51	PUJARI PRAFULL PRASHANT
T-52	RAUT HARSHAD DATTATRAY
T-53	RONGE KAPIL BHIMRAO
T-54	SHAIKH AMIR SHILAVAR
T-55	SHINDE SHUBHAM HARI
T-56	SHIVPUJE SURAJ SUNIL
T-57	SURWASE AJINKYA ANAND
T-58	TARANGE VIJAYKUMAR SHAM
T-59	TARAPURKAR ANIKET VISHWAS
T-60	VITEKARI SHUBHAM RAVINDRA
T-61	URADE VIJAY JAMBUVANT
T-62	BHOSALE ABHAYRAJE RAMESH
T-63	BORAMANIKAR AKASH MADHUKAR
T-64	CHAVAN MALHARI BHAGWAN
T-65	KALBHOR JAGDISH PANDURANG
T-66	LAKHOLE SAURABH DINKAR
T-67	PAWAR AVINASH VISHNU
T-68	SADDALGI SAMARTH SHIVKUMAR
T-69	SAVANT PRATIK ANILKUMAR
T-70	WAGHMARE VIKRAMSHEEL SUNIL
T-71	Pawar Subhash Sukhadev
T-72	Lengare Rohit Ramesh

HOD

Dr. P M Pawar
HEAD,

Dept. of Civil. Engg.
C.O.E. Pandharpur



Academic Year 2019-20 TE -II

Roll No.	NAME OF STUDENT	10/01	11/01	12/01	13/01	14/01	15/01	16/01	17/01	18/01
1	BENARE SHIVANI VIVEK	1	2	3	4	5	6	7	8	
2	BODAKE SANJIVANI SAMBHAJI	1	2	3	4	5	6	7	8	
3	CHAVAN ROHINI RAMCHANDRA	1	2	3	4	5	6	7	8	
4	DESHMUKH PRANJALI SATISH	1	2	3	4	5	6	7	8	
5	GADADE AMRUTA AUDUMBAR	1	2	3	4	5	6	7	8	
6	GAIKWAD MAYURI PRATAP	1	2	3	4	5	6	7	8	
7	GAIKWAD SHRUSTI	1	2	3	4	5	6	7	8	
8	JADHAV ASMITA SANJAY	1	2	3	4	5	6	7	8	
9	JADHAVAR AISHWARYA DINKAR	1	2	3	4	5	6	7	8	
10	KAMBLE DNYANESHWARI KRUSHNA	1	2	3	4	5	6	7	8	
11	KECHE ANJALI DATTATRAY	1	2	3	4	5	6	7	8	
12	KEMKAR SAYALI VISHWANATH	1	2	3	4	5	6	7	8	
13	KHUNE POOJA BALASAHEB	1	2	3	4	5	6	7	8	
14	LANGOTE SHWETA ASHOK	1	2	3	4	5	6	7	8	
15	MADANE GEETANJALI DATTA	1	2	3	4	5	6	7	8	
16	NAGTILAK PRANALI KAMLAKAR	1	2	3	4	5	6	7	8	
17	PARSE KAVITA BHIMA	1	2	3	4	5	6	7	8	
18	PAWAR, RUTUJA BHASKAR	1	2	3	4	5	6	7	8	
19	VAYADANDE MANISHA BHAUSAHEB	1	2	3	4	5	6	7	8	
20	LAWATE AHILYABAI MOHAN	1	2	3	4	5	6	7	8	
21	MALAVE AMRUTA NAGESH	1	2	3	4	5	6	7	8	
22	SARODE PRAJAKTA BABASAHEB	1	2	3	4	5	6	7	8	
23	WAGHMARE ROHINI HANUMANT	1	2	3	4	5	6	7	8	
24	SWAMI PRANALI SHASHIKANT	1	2	3	4	5	6	7	8	
25	Parbat Pratiksha Prabhakar	1	2	3	4	5	6	7	8	
26	AAFAQ AHMED	1	2	3	4	5	6	7	8	
27	ATKALE PRAMOD PRADHAN	1	2	3	4	5	6	7	8	
28	BABAR SWAPNIL BALASAHEB	1	2	3	4	5	6	7	8	
29	BADGUDE ROHIT RAMESH	1	2	3	4	5	6	7	8	
30	BANSODE LAXMAN PANDURANG	1	2	3	4	5	6	7	8	
31	BHARATI MAHESH PANDURANG	1	2	3	4	5	6	7	8	
32	BHOSALE PRAVIN BHARAT	1	2	3	4	5	6	7	8	
33	BURADE ASHISH PRAMOD	1	2	3	4	5	6	7	8	
34	CHATE DNYANESHWAR DINKAR	1	2	3	4	5	6	7	8	

Roll No.	NAME OF STUDENT	10/01	11/01	12/01	13/01	14/01	16/01	17/01	18/01
35	DOLLE SANTOSH ISHWAR	1	2	3	4	5	6	7	8
36	SAWANT NITIN Raja	1	2	3	4	5	6	7	8
37	GANGA SHIVANAND BASAVRAJ	1	2	3	4	5	6	7	8
38	GORE AMIT SAJJAN	1	2	3	4	5	6	7	8
39	GURAV SATYAJEET BHARATRAO	1	2	3	4	5	6	7	8
40	JADHAV AJIT ANNA	1	2	3	4	5	6	7	8
41	JAYKAR SAJAN ANIL	1	2	3	4	5	6	7	8
42	KALE PRAMOD BIRUDEV	1	2	3	4	5	6	7	8
43	KAMBLE MANTHAN LAXMAN	1	2	3	4	5	6	7	8
44	MORE SATYAWAN TUKARAM	1	2	3	4	5	6	7	8
45	MULLA SAQIB SAJID	1	2	3	4	5	6	7	8
46	Shinde Sushant Ramesh	1	2	3	4	5	6	7	8
47	CHABUKSWAR MAHESH	1	2	3	4	5	6	7	8
48	NAGANE RANJEET RAOSAHEB	1	2	3	4	5	6	7	8
49	PADOLE DIGAMBAR CHANDRAHARSHA	1	2	3	4	5	6	7	8
50	PAWAR PRAVIN RAGHUNATHRAO	1	2	3	4	5	6	7	8
51	PUJARI PRAFULL PRASHANT	1	2	3	4	5	6	7	8
52	RAUT HARSHAD DATTATRAY	1	2	3	4	5	6	7	8
53	RONGE KAPIL BHIMRAO	1	2	3	4	5	6	7	8
54	SHAIKH AMIR SHILAVAR	1	2	3	4	5	6	7	8
55	SHINDE SHUBHAM HARI	1	2	3	4	5	6	7	8
56	SHIVPUJE SURAJ SUNIL	1	2	3	4	5	6	7	8
57	SURWASE AJINKYA ANAND	1	2	3	4	5	6	7	8
58	TARANGE VIJAYKUMAR SHAM	1	2	3	4	5	6	7	8
59	TARAPURKAR ANIKET VISHWAS	1	2	3	4	5	6	7	8
60	VITEKARI SHUBHAM RAVINDRA	1	2	3	4	5	6	7	8
61	URADE VIJAY JAMBUVANT	1	2	3	4	5	6	7	8
62	BHOSALE ABHAYRAJE RAMESH	1	2	3	4	5	6	7	8
63	BORAMANIKAR AKASH MADHUKAR	1	2	3	4	5	6	7	8
64	CHAVAN MALHARI BHAGWAN	1	2	3	4	5	6	7	8
65	KALBHOR JAGDISH PANDURANG	1	2	3	4	5	6	7	8
66	LAKHOLE SAURABH DINKAR	1	2	3	4	5	6	7	8
67	PAWAR AVINASH VISHNU	1	2	3	4	5	6	7	8
68	SADDALGI SAMARTH SHIVKUMAR	1	2	3	4	5	6	7	8
69	SAVANT PRATIK ANILKUMAR	1	2	3	4	5	6	7	8
70	WAGHMARE VIKRAMSHEEL SUNIL	1	2	3	4	5	6	7	8
71	Pawar Subhash Sulhadev	1	2	3	4	5	6	7	8
72	Lengare Rohit Ramesh	1	2	3	4	5	6	7	8



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Civil Engineering

Schedule for Add on course "Water supply Network Design using WaterGEMS"
Day wise Schedule from 10/01/2020 to 18/01/2020

Time/Date	01:45 to 03:45	03:45 to 4:00	4:00-6:00
Day 1	Overview of Water Distribution Design & Modeling	Recess	Automated Building a Network using Model Builder
Day 2	Assigning Values via Using Flex Tables		Extracting elevation data using Trex
Day 3	Model Builder, Load Builder		Pipe inventory and cost
Day 4	Extended Period Simulation		Alternatives and Scenarios
Day 5	Building a Water Model		Pump Selection
Day 6	Volumetric Devices and Their Use in Measurement		Preparation of Solutions and Dilutions
Day 7	Test Procedures		Calculation and Reporting Results
Day 8	Controlling the Test Procedure		

Prof. S A Gosavi
Program Coordinator

Dr. P M Pawar
HOD
HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur



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Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



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DEPARTMENT OF CIVIL ENGINEERING
Certificate Course on
Water supply Network Design using Water GEMS
A.Y. 2019-20 SEM: II
CLASS: T.E. (CIVIL)
Duration: 10/01/2020 to 18/01/2020

Assessment Procedure

- **Eligibility Criterion:** A participant who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of students will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Prof. S A Gosavi)

Program Coordinator

(Dr. P M Pawar)

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

SVERI's
College of Engineering, Pandharpur
Department of Electrical Engineering
Certificate Course
on
Solar Technology & Applications
Duration-7th Feb. to 17th Feb., 2020
Class: SY Electrical
A.Y.: 2019-2020



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR



P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304, Dist. - Solapur (Maharashtra)
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REPORT

The Department of Electrical Engineering conducted a certificate course on *Solar Technology & Applications* in association with Solar Electronics, Solapur from 7th February 2020 to 17th February 2020. The resource person for this certificate course was Mr. S.D.Bandal from Solar Electronics , Solapur. In this certificate course the student got the detail knowledge about new trends in solar technology with hands on practical kit and which are the new business plans available in upcoming days for the Electrical Engineer in the field of Solar Energy. Domestic and industrial applications of solar technology with practical on Electrical scooter have been covered in this certificate course. Total 66 students of S.Y B.Tech Electrical participated in this certificate course. All the faculty members from Electrical department worked actively for the successful completion of certificate course. The Course outcomes for this course are:

- 1) Student got the knowledge about which are the new opportunity available for business in solar sector.
- 2) Student understood the application of Solar Technology.


HoD

Electrical
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.


Coordinator
Mr. D. D. Daphale



Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR



B. No. 34, Gopalpur -Ranjani Road, Gopalpur, Pandharpur- 413 304, District- Solapur (Maharashtra)
Tel: 02186-216063, 9503103757, Toll Free No.: 1800-3000-4131, E-mail: coe@sveri.ac.in, Web: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and Affiliated to P.A.H. Solapur University, Solapur)
NBA Accredited all eligible UG Programmes, NAAC Accredited Institute, Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune, ISO 9001-2015 Certified Institute

Department of Electrical Engineering
Students Enrolled for Certificate course "Solar Technology & Application"
Date: 7th February to 17th February 2020

Roll No.	Name of Student	Roll No.	Name of Student
SY 01	AMBULE SHRADDHA ARJUN	SY 36	GAHIRWAR KUNDANSING KIRANSING
SY 02	BHONDAVE SNEHAL NARAYAN	SY 37	GAVHANE CHETAN SURESH
SY 03	BHOSALE NIHA SUKHADEV	SY 38	GHADGE NARAYAN INDRAJIT
SY 05	CHAVAN POOJA SAMADHAN	SY 39	GHATULE NIRANJAN BALASAHEB
SY 06	DALAVE SNEHAL POPAT	SY 40	GUND SWAPNIL RAMDAS
SY 07	DASAME SUVARNA DHANRAJ	SY 41	HOWAL CHAITANYA DAYANAND
SY 08	DHARME POOJA DILIP	SY 42	HUMBE DIPAK JAMBUVANT
SY 09	DHOLE VAISHNAVI RAMESHWAR	SY 43	INGALE VISHAL ANNASO
SY 10	EKATPURE GAYATRI RAJENDRA	SY 44	JADHAV RUSHIKESH RAJENDRA
SY 11	HOMKAR POONAM HANUMANI	SY 45	JADHAV VEDANT SANJU
SY 12	KALE SAKSHI DHANANJAY	SY 46	KAMBLE ABHIJIT ARVIND
SY 13	KALE RIYATI GORAKHNATH	SY 47	KECHE AKSHAY BHAGAVAT
SY 14	KATHARE ANKITA NARENDRA	SY 48	KHARAT GORAKHNATH MADHUKAR
SY 15	LAVATE PRATIKSHA SHIVAJI	SY 49	KOKANE SAMEER SAMBHAJI
SY 16	MAHARNAVAR SHIVANI BALASO	SY 50	KUMAR SURESH KRISHAN
SY 17	MANE ASHWINI DARLING	SY 51	LADE TUSHAR HARIDAS
SY 18	MANE SANSKRUTI SAINATH	SY 52	LAMKANE KIRAN EKNATH
SY 19	METKARI SONAL LAHU	SY 53	LONDHE JAYRAM PRAKASH
SY 20	METKARI DIPALI BALKRUSHNA	SY 54	LONDHE SHANTANU YASHWANT
SY 21	NANAVARE AMRUTA SURESH	SY 55	MULE SAURABH DATTATRAY
SY 22	NAVALE PRATIDNYA RAJU	SY 56	MUNGUSKAR VAIBHAV POPAT
SY 23	PATIL BIJALI SHAHAJI	SY 57	NARKAR MANGESH HARIBHAU
SY 24	PUJARI SANGITA NARAYAN	SY 58	NIKAM SHRISHAIL RAUSAHEB
SY 25	ROKADE KIRAN SOPAN	SY 59	PATIL SHANTANU RANGANATH
SY 26	RUPNAR ANUSHIKA MACCHINDRA	SY 60	RAUT ONKAR TUKARAM
SY 27	SALGAR KOMAL DIGAMBAR	SY 61	SALUNKHE SHIVAM SUNIL
SY 28	SALGARE PAYAL RAUSAHEB	SY 62	SHAIKH ARBAAZ SAMAD
SY 29	SAWANT KISHORI SANTOSH	SY 63	SHINDE AKASH DATTATRAY
SY 31	SURVE SAKSHI BALASAHEB	SY 64	SURAVASE SHIVAJI BHIVAJI
SY 32	BHANVASE SAGAR HARIDAS	SY 65	TAMBOLI ARBAJ ALAMGIR
SY 33	BORATE ADITYA DHANAJI	SY 66	WAGHMARE VINAY BALU
SY 34	DONGARE MAHESH DILIP	SY 67	YADAV HARSHAVARDHAN MAHESH
SY 35	DOSHI SHUBHAM TARKESHWAR	SY 68	MANE KAIVALYA KAKASAHEB

Drambale

HOD

Electrical Engineering

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Shobha

Coordinator

Mr. D. D. Daphale

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)
Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II
Date: 7/02/2020
Time: 10am to 3pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A	SY 42	HUMBE DIPAK	Dipak
SY 02	/BHONDAVE SNEHAL NARAYAN	S.Bhondave	SY 43	INGALE VISHAL ANNASO	V.P
SY 03	/BHOSALE NEHA SUKHADEV	Bhosale	SY 44	JADHAV RUSHIKESH	Rushikesh
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Sanju
SY 05	/CHAVAN POOJA SAMADHAN	P.Chavan	SY 46	KAMBLE ABHIJIT ARVIND	Arvind
SY 06	/DALAVE SNEHAL POPAT	Dalave	SY 47	KECHE AKSHAY	Akshay
SY 07	/DASAME SUVARNA DHANRAJ	Dasame	SY 48	KHARAT GORAKHNATH	Gorakhnath
SY 08	/DHARME POOJA DILIP	Dharme	SY 49	KOKANE SAMEER	Sameer
SY 09	/DHOLE VAISHNAVI	Dhole	SY 50	KUMAR SURESH KRISHAN	Suresh
SY 10	/EKATPURE GAYATRI	Ekatpure	SY 51	LADE TUSHAR HARIDAS	Tushar
SY 11	/HOMKAR POONAM HANUMANT	Homkar	SY 52	LAMKANE KIRAN	Kiran
SY 12	/KALE SAKSHI DHANANJAY	Kale	SY 53	LONDHE JAYRAM	Jayram
SY 13	/KATE REVATI GORAKHNATH	Kate	SY 54	LONDHE SHANTANU	Shantanu
SY 14	/KATHARE ANKITA NARENDRA	Kathare	SY 55	MULE SAURABH	Saurabh
SY 15	/LAVATE PRATIKSHA SHIVAJI	Lavate	SY 56	MUNGUSKAR VAIBHAV	Vaibhav
SY 16	/MAHARNAVAR SHIVANI	Maharnavar	SY 57	NARKAR MANGESH	Mangesh
SY 17	/MANE ASHWINI DARLING	Mane	SY 58	NIKAM SHRISHAIL	Shrishail
SY 18	/MANE SANSKRUTI SAINATH	Mane	SY 59	PATIL SHANTANU	Shantanu
SY 19	/METAKARI SONAL LAHU	Metakari	SY 60	RAUT ONKAR TUKARAM	Onkar
SY 20	/METKARI DIPALI BALKRUSHNA	Metkari	SY 61	SALUNKHE SHIVAM	Shivam
SY 21	/NANAVARE AMRUTA SURESH	Nanavare	SY 62	SHAIKH ARBAAZ SAMAD	Arbaaz
SY 22	/NAVALE PRATIDNYA RAJU	Navale	SY 63	SHINDE AKASH	Akash
SY 23	/PATIL BIJALI SHAHAJI	Patil	SY 64	SURAVASE SHIVAJI	Shivaji
SY 24	/PUJARI SANGITA NARAYAN	Pujari	SY 65	TAMBOLI ARBAJ	Arbaaj
SY 25	/ROKADE KIRAN SOPAN	Rokade	SY 66	WAGHMARE VINAY BALU	Vinay
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Rupnar	SY 67	YADAV HARSHAVARDHAN	Harshavardhan
SY 27	/SALGAR KOMAL DIGAMBAR	Salgar	SY 68	MANE KAIVALYA	Kaivalya
SY 28	/SALGARE PAYAL RAOSAHEB	Salgare	SY 69	KUCHEKAR KRISHNA	Krishna
SY 29	/SAWANT KISHORI SANTOSH	Sawant	SY 70	Bagal Rutuja Kalyan	Rutuja
SY 30	/SHENDAGE SWAPNALI VIKAS	Shendage			
SY 31	/SURVE SAKSHI BALASAHEB	Surve			
SY 32	BHANVASE SAGAR HARIDAS	Bhanvase			
SY 33	BORATE ADITYA DHANAJI	Borate			
SY 34	DONGARE MAHESH DILIP	Dongare			
SY 35	DOSHI SHUBHAM TARKESHWAR	Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Gahirwar			
SY 37	GAVHANE CHETAN SURESH	Gavhane			
SY 38	GHADGE NARAYAN INDRAJIT	Ghadge			
SY 39	GHATULE NIRANJAN	Ghatule			
SY 40	GUND SWAPNIL RAMDAS	Gund			
SY 41	HOWAL CHAITANYA	Howal			

Sushop
Co-ordinator

Atamboli
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

Date: 21/02/2020

Time: 10 am to 3 pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A	SY 42	HUMBE DIPAK	Humbe
SY 02	/BHONDAVE SNEHAL NARAYAN	Bhondave	SY 43	INGALE VISHAL ANNASO	VIP
SY 03	/BHOSALE NEHA SUKHADEV	Bhosale	SY 44	JADHAV RUSHIKESH	Jadhav
SY 04	/CHAVAN AMRUTA ARUN	Chavan	SY 45	JADHAV VEDANT SANJU	Jadhav
SY 05	/CHAVAN POOJA SAMADHAN	Chavan	SY 46	KAMBLE ABHIJIT ARVIND	Kamble
SY 06	/DALAVE SNEHAL POPAT	Dalave	SY 47	KECHE AKSHAY	Kechhe
SY 07	/DASAME SUVARNA DHANRAJ	Dasame	SY 48	KHARAT GORAKHNATH	Kharat
SY 08	/DHARME POOJA DILIP	Dharme	SY 49	KOKANE SAMEER	Kokane
SY 09	/DHOLE VAISHNAVI	Dhole	SY 50	KUMAR SURESH KRISHAN	Kumar
SY 10	/EKATPURE GAYATRI	Ekatpure	SY 51	LADE TUSHAR HARIDAS	Lade
SY 11	/HOMKAR POONAM HANUMANT	Homkar	SY 52	LAMKANE KIRAN	Lamkane
SY 12	/KALE SAKSHI DHANANJAY	Kale	SY 53	LONDHE JAYRAM	Londhe
SY 13	/KATE REVATI GORAKHNATH	Kate	SY 54	LONDHE SHANTANU	Londhe
SY 14	/KATHARE ANKITA NARENDRA	Kathare	SY 55	MULE SAURABH	Mule
SY 15	/LAVATE PRATIKSHA SHIVAJI	Lavate	SY 56	MUNGUSKAR VAIBHAV	Munguskar
SY 16	/MAHARNAVAR SHIVANI	Maharnavar	SY 57	NARKAR MANGESH	Narkar
SY 17	/MANE ASHWINI DARLING	Mane	SY 58	NIKAM SHRISHAIL	Nikam
SY 18	/MANE SANSKRUTI SAINATH	Mane	SY 59	PATIL SHANTANU	Patil
SY 19	/METAKARI SONAL LAHU	Metakari	SY 60	RAUT ONKAR TUKARAM	Raut
SY 20	/METKARI DIPALI BALKRUSHNA	Metkari	SY 61	SALUNKHE SHIVAM	Salunkhe
SY 21	/NANAVARE AMRUTA SURESH	Nanavare	SY 62	SHAIKH ARBAAZ SAMAD	Shaikh
SY 22	/NAVALE PRATIDNYA RAJU	Navale	SY 63	SHINDE AKASH	Shinde
SY 23	/PATIL BIJALI SHAHAJI	Patil	SY 64	SURAVASE SHIVAJI	Suravase
SY 24	/PUJARI SANGITA NARAYAN	Pujari	SY 65	TAMBOLI ARBAJ	Tamboli
SY 25	/ROKADE KIRAN SOPAN	Rokade	SY 66	WAGHMARE VINAY BALU	Waghmare
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Rupnar	SY 67	YADAV HARSHAVARDHAN	Yadav
SY 27	/SALGAR KOMAL DIGAMBAR	Salgar	SY 68	MANE KAIVALYA	Mane
SY 28	/SALGARE PAYAL RAOSAHEB	Salgare	SY 69	KUCHEKAR KRISHNA	Kuchekar
SY 29	/SAWANT KISHORI SANTOSH	Sawant	SY 70	Begal Rutuja Kalyan	Rutuja
SY 30	/SHENDAGE SWAPNALI VIKAS	Shendage			
SY 31	/SURVE SAKSHI BALASAHEB	Surve			
SY 32	BHAVASE SAGAR HARIDAS	Bhavase			
SY 33	BORATE ADITYA DHANAJI	Borate			
SY 34	DONGARE MAHESH DILIP	Dongare			
SY 35	DOSHI SHUBHAM TARKESHWAR	Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Gahirwar			
SY 37	GAVHANE CHETAN SURESH	Gavhane			
SY 38	GHADGE NARAYAN INDRAJIT	Ghadge			
SY 39	GHATULE NIRANJAN	Ghatule			
SY 40	GUND SWAPNIL RAMDAS	Gund			
SY 41	HOWAL CHAITANYA	Howal			

S. H. P.
Coordinator

H. P. B.
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

Date: 9/02/2020

Time: 10 am to 3pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A	SY 42	HUMBE DIPAK	Humbe
SY 02	/BHONDAVE SNEHAL NARAYAN	S.N.Bhondave	SY 43	INGALE VISHAL ANNASO	Ingale
SY 03	/BHOSALE NEHA SUKHADEV	Neha	SY 44	JADHAV RUSHIKESH	Jadhav
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Jadhav
SY 05	/CHAVAN POOJA SAMADHAN	P.Chavan	SY 46	KAMBLE ABHIJIT ARVIND	Kamble
SY 06	/DALAVE SNEHAL POPAT	Dalave	SY 47	KECHE AKSHAY	Akshay
SY 07	/DASAME SUVARNA DHANRAJ	Dasame	SY 48	KHARAT GORAKHNATH	Khawat
SY 08	/DHARME POOJA DILIP	Dharme	SY 49	KOKANE SAMEER	Kokane
SY 09	/DHOLE VAISHNAVI	Dhole	SY 50	KUMAR SURESH KRISHAN	Kumar
SY 10	/EKATPURE GAYATRI	Ekatpure	SY 51	LADE TUSHAR HARIDAS	Lade
SY 11	/HOMKAR POONAM HANUMANT	Homkar	SY 52	LAMKANE KIRAN	Lamkane
SY 12	/KALE SAKSHI DHANANJAY	Kale	SY 53	LONDHE JAYRAM	Londhe
SY 13	/KATE REVATI GORAKHNATH	Kate	SY 54	LONDHE SHANTANU	Londhe
SY 14	/KATHARE ANKITA NARENDRA	Kathare	SY 55	MULE SAURABH	Mule
SY 15	/LAVATE PRATIKSHA SHIVAJI	Lavate	SY 56	MUNGUSKAR VAIBHAV	Munguskar
SY 16	/MAHARNAVAR SHIVANI	Maharnavar	SY 57	NARKAR MANGESH	Narkar
SY 17	/MANE ASHWINI DARLING	Mane	SY 58	NIKAM SHRISHAIL	Nikam
SY 18	/MANE SANSKRUTI SAINATH	Mane	SY 59	PATIL SHANTANU	Patil
SY 19	/METAKARI SONAL LAHU	Metakari	SY 60	RAUT ONKAR TUKARAM	Raut
SY 20	/METKARI DIPALI BALKRUSHNA	Metkari	SY 61	SALUNKHE SHIVAM	Salunkhe
SY 21	/NANAVARE AMRUTA SURESH	Nanavare	SY 62	SHAIKH ARBAAZ SAMAD	Shaikh
SY 22	/NAVALE PRATIDNYA RAJU	Navale	SY 63	SHINDE AKASH	Shinde
SY 23	/PATIL BIJALI SHAHAJI	Patil	SY 64	SURAVASE SHIVAJI	Suravase
SY 24	/PUJARI SANGITA NARAYAN	Pujari	SY 65	TAMBOLI ARBAJ	Tamboli
SY 25	/ROKADE KIRAN SOPAN	Rokade	SY 66	WAGHMARE VINAY BALU	Waghmare
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Rupnar	SY 67	YADAV HARSHAVARDHAN	Yadav
SY 27	/SALGAR KOMAL DIGAMBAR	Salgar	SY 68	MANE KAIVALYA	Mane
SY 28	/SALGARE PAYAL RAOSAHEB	Salgare	SY 69	KUCHEKAR KRISHNA	Kuchekar
SY 29	/SAWANT KISHORI SANTOSH	Sawant	SY 70	Bagal Rutuja Kalyan Pratej	Bagal
SY 30	/SHENDAGE SWAPNALI VIKAS	Shendage			
SY 31	/SURVE SAKSHI BALASAHEB	Surve			
SY 32	BHANVASE SAGAR HARIDAS	Bhanvase			
SY 33	BORATE ADITYA DHANAJI	Borate			
SY 34	DONGARE MAHESH DILIP	Dongare			
SY 35	DOSHI SHUBHAM TARKESHWAR	S.Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Gahirwar			
SY 37	GAVHANE CHETAN SURESH	Gavhane			
SY 38	GHADGE NARAYAN INDRAJIT	Ghadge			
SY 39	GHATULE NIRANJAN	Ghatule			
SY 40	GUND SWAPNIL RAMDAS	Gund			
SY 41	HOWAL CHAITANYA	Howal			

S.N.B.P
Coordinator

A. Ambekar
HEAD
Dept. of Electrical Engg
C.O.E. Pandharpur

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

Date: 10/02/2020

Time: 10 am to 3 pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A	SY 42	HUMBE DIPAK	Dipak
SY 02	/BHONDAVE SNEHAL NARAYAN	S.N.Bhondave	SY 43	INGALE VISHAL ANNASO	Vishal
SY 03	/BHOSALE NEHA SUKHADEV	Nehe	SY 44	JADHAV RUSHIKESH	Rushikesh
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Sanju
SY 05	/CHAVAN POOJA SAMADHAN	P.Chavan	SY 46	KAMBLE ABHIJIT ARVIND	Abhijit
SY 06	/DALAVE SNEHAL POPAT	Dalave S.P	SY 47	KECHE AKSHAY	Akshay
SY 07	/DASAME SUVARNA DHANRAJ	Dasames D	SY 48	KHARAT GORAKHNATH	Gorakhat
SY 08	/DHARME POOJA DILIP	Pooja	SY 49	KOKANE SAMEER	Sameer
SY 09	/DHOLE VAISHNAVI	Vaishnavi	SY 50	KUMAR SURESH KRISHAN	Suresh
SY 10	/EKATPURE GAYATRI	Gne	SY 51	LADE TUSHAR HARIDAS	Tushar
SY 11	/HOMKAR POONAM HANUMANT	Poonam	SY 52	LAMKANE KIRAN	Kiran
SY 12	/KALE SAKSHI DHANANJAY	Sakshi	SY 53	LONDHE JAYRAM	Jayram
SY 13	/KATE REVATI GORAKHNATH	Revate	SY 54	LONDHE SHANTANU	Shantanu
SY 14	/KATHARE ANKITA NARENDRA	Ankita	SY 55	MULE SAURABH	Saurabh
SY 15	/LAVATE PRATIKSHA SHIVAJI	Pratiksha	SY 56	MUNGUSKAR VAIBHAV	Vaibhav
SY 16	/MAHARNAVAR SHIVANI	Shivani	SY 57	NARKAR MANGESH	Mangesh
SY 17	/MANE ASHWINI DARLING	Ashwini	SY 58	NIKAM SHRISHAIL	Shrishail
SY 18	/MANE SANSKRUTI SAINATH	Sanskriti	SY 59	PATIL SHANTANU	Shantanu
SY 19	/METAKARI SONAL LAHU	Sonal	SY 60	RAUT ONKAR TUKARAM	Onkar
SY 20	/METKARI DIPALI BALKRUSHNA	DBM	SY 61	SALUNKHE SHIVAM	Shivam
SY 21	/NANAVARE AMRUTA SURESH	Amruta	SY 62	SHAIKH ARBAAZ SAMAD	Arbaaz
SY 22	/NAVALE PRATIDNYA RAJU	Pratidnya	SY 63	SHINDE AKASH	Akash
SY 23	/PATIL BIJALI SHAHAJI	Bijali	SY 64	SURAVASE SHIVAJI	Shivaji
SY 24	/PUJARI SANGITA NARAYAN	Pujari Sangita	SY 65	TAMBOLI ARBAJ	Arbaaj
SY 25	/ROKADE KIRAN SOPAN	K.S.Rokade	SY 66	WAGHMARE VINAY BALU	Vinay
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Rupnar	SY 67	YADAV HARSHAVARDHAN	Harshavardhan
SY 27	/SALGAR KOMAL DIGAMBAR	Komal	SY 68	MANE KAIVALYA	Kaivalya
SY 28	/SALGARE PAYAL RAOSAHEB	Payal	SY 69	KUCHEKAR KRISHNA	Krishna
SY 29	/SAWANT KISHORI SANTOSH	K.S.Sawant	SY 70	Bagal Rutuja Kalyan	Rutuja
SY 30	/SHENDAGE SWAPNALI VIKAS				
SY 31	/SURVE SAKSHI BALASAHEB	Sakshi			
SY 32	BHANVASE SAGAR HARIDAS	Sagar			
SY 33	BORATE ADITYA DHANAJI	Aditya			
SY 34	DONGARE MAHESH DILIP	Mahesh			
SY 35	DOSHI SHUBHAM TARKESHWAR	S.T.Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING				
SY 37	GAVHANE CHETAN SURESH				
SY 38	GHADGE NARAYAN INDRAJIT				
SY 39	GHATULE NIRANJAN	Niranjan			
SY 40	GUND SWAPNIL RAMDAS	Swapnil			
SY 41	HOWAL CHAITANYA	Chaitanya			

S.H.B.P
Co-ordinator

Bagal Rutuja
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

Date: 11/02/2020

Time: 10 am to 3 pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.AA	SY 42	HUMBE DIPAK	Dipak
SY 02	/BHONDAVE SNEHAL NARAYAN	S.Bhondave	SY 43	INGALE VISHAL ANNASO	Vishal
SY 03	/BHOSALE NEHA SUKHADEV	Neha	SY 44	JADHAV RUSHIKESH	Rushikesh
SY 04	/CHAVAN AMRUTA ARUN	Amruta	SY 45	JADHAV VEDANT SANJU	Vedant
SY 05	/CHAVAN POOJA SAMADHAN	Pooja	SY 46	KAMBLE ABHIJIT ARVIND	Abhijit
SY 06	/DALAVE SNEHAL POPAT	Snehal	SY 47	KECHE AKSHAY	Akshay
SY 07	/DASAME SUVARNA DHANRAJ	Suvarna	SY 48	KHARAT GORAKHNATH	Gorakhnath
SY 08	/DHARME POOJA DILIP	Pooja	SY 49	KOKANE SAMEER	Sameer
SY 09	/DHOLE VAISHNAVI	Vaishnavi	SY 50	KUMAR SURESH KRISHAN	Suresh
SY 10	/EKATPURE GAYATRI	Gayatri	SY 51	LADE TUSHAR HARIDAS	Tushar
SY 11	/HOMKAR POONAM HANUMANT	Poonam	SY 52	LAMKANE KIRAN	Kiran
SY 12	/KALE SAKSHI DHANANJAY	Sakshi	SY 53	LONDHE JAYRAM	Jayram
SY 13	/KATE REVATI GORAKHNATH	Revati	SY 54	LONDHE SHANTANU	Shantanu
SY 14	/KATHARE ANKITA NARENDRA	Ankita	SY 55	MULE SAURABH	Saurabh
SY 15	/LAVATE PRATIKSHA SHIVAJI	Pratiksha	SY 56	MUNGUSKAR VAIBHAV	Vaibhav
SY 16	/MAHARNAVAR SHIVANI	Shivani	SY 57	NARKAR MANGESH	Mangesh
SY 17	/MANE ASHWINI DARLING	Ashwini	SY 58	NIKAM SHRISHAIL	Shrishail
SY 18	/MANE SANSKRUTI SAINATH	Sanskriti	SY 59	PATIL SHANTANU	Shantanu
SY 19	/METAKARI SONAL LAHU	Sonal	SY 60	RAUT ONKAR TUKARAM	Onkar
SY 20	/METKARI DIPALI BALKRUSHNA	Dipali	SY 61	SALUNKHE SHIVAM	Shivam
SY 21	/NANAVARE AMRUTA SURESH	Amruta	SY 62	SHAIKH ARBAAZ SAMAD	Arbaaz
SY 22	/NAVALE PRATIDNYA RAJU	Pratidnya	SY 63	SHINDE AKASH	Akash
SY 23	/PATIL BIJALI SHAHAJI	Bijali	SY 64	SURAVASE SHIVAJI	Shivaji
SY 24	/PUJARI SANGITA NARAYAN	Sangita	SY 65	TAMBOLI ARBAJ	Arbaj
SY 25	/ROKADE KIRAN SOPAN	Kiran	SY 66	WAGHMARE VINAY BALU	Vinay
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Anushka	SY 67	YADAV HARSHAVARDHAN	Harshavardhan
SY 27	/SALGAR KOMAL DIGAMBAR	Komal	SY 68	MANE KAIVALYA	Kaivalya
SY 28	/SALGARE PAYAL RAOSAHEB	Payal	SY 69	KUCHEKAR KRISHNA	Krishna
SY 29	/SAWANT KISHORI SANTOSH	Kishori	SY 70	Bagal Rutuja Kalyan	Rutuja
SY 30	/SHENDAGE SWAPNALI VIKAS	Swapnali			
SY 31	/SURVE SAKSHI BALASAHEB	Sakshi			
SY 32	BHANVASE SAGAR HARIDAS	Sagar			
SY 33	BORATE ADITYA DHANAJI	Aditya			
SY 34	DONGARE MAHESH DILIP	Mahesh			
SY 35	DOSHI SHUBHAM TARKESHWAR	S.T.Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Kundansing			
SY 37	GAVHANE CHETAN SURESH	Chetan			
SY 38	GHADGE NARAYAN INDRAJIT	Narayan			
SY 39	GHATULE NIRANJAN	Niranjan			
SY 40	GUND SWAPNIL RAMDAS	Swapnil			
SY 41	HOWAL CHAITANYA	Chaitanya			

S.H.B.P.
Co-ordinator

D. Ambekar
HEAD
Dept. of Electrical Engg
C.O.E. Pandharpur.

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

Date: 13/02/2020

Time: 10 am to 3pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A.	SY 42	HUMBE DIPAK	Pd
SY 02	/BHONDAVE SNEHAL NARAYAN	S. Bhandave	SY 43	INGALE VISHAL ANNASO	Vishal
SY 03	/BHOSALE NEHA SUKHADEV	Neha	SY 44	JADHAV RUSHIKESH	Rushikesh
SY 04	/CHAVAN AMRUTA ARUN	Amruta	SY 45	JADHAV VEDANT SANJU	Vedant
SY 05	/CHAVAN POOJA SAMADHAN	Pooja	SY 46	KAMBLE ABHIJIT ARVIND	Abhijit
SY 06	/DALAVE SNEHAL POPAT	Snehal	SY 47	KECHE AKSHAY	Akshay
SY 07	/DASAME SUVARNA DHANRAJ	Suvarna	SY 48	KHARAT GORAKHNATH	Gorakhat
SY 08	/DHARME POOJA DILIP	Pooja	SY 49	KOKANE SAMEER	Sameer
SY 09	/DHOLE VAISHNAVI	Vaishnavi	SY 50	KUMAR SURESH KRISHAN	Suresh
SY 10	/EKATPURE GAYATRI	Gayatri	SY 51	LADE TUSHAR HARIDAS	Tushar
SY 11	/HOMKAR POONAM HANUMANT	Poonam	SY 52	LAMKANE KIRAN	Kiran
SY 12	/KALE SAKSHI DHANANJAY	Sakshi	SY 53	LONDHE JAYRAM	Jayram
SY 13	/KATE REVATI GORAKHNATH	Revate	SY 54	LONDHE SHANTANU	Shantanu
SY 14	/KATHARE ANKITA NARENDRA	Ankita	SY 55	MULE SAURABH	Saurabh
SY 15	/LAVATE PRATIKSHA SHIVAJI	Pratiksha	SY 56	MUNGUSKAR VAIBHAV	Vaibhav
SY 16	/MAHARNAVAR SHIVANI	Shivani	SY 57	NARKAR MANGESH	Mangesh
SY 17	/MANE ASHWINI DARLING	Ashwini	SY 58	NIKAM SHRISHAIL	Shrishail
SY 18	/MANE SANSKRUTI SAINATH	Sanskriti	SY 59	PATIL SHANTANU	Shantanu
SY 19	/METAKARI SONAL LAHU	Sonal	SY 60	RAUT ONKAR TUKARAM	Onkar
SY 20	/METKARI DIPALI BALKRUSHNA	Dipali	SY 61	SALUNKHE SHIVAM	Shivam
SY 21	/NANAVARE AMRUTA SURESH	Amruta	SY 62	SHAIKH ARBAAZ SAMAD	Arbaaz
SY 22	/NAVALE PRATIDNYA RAJU	Pratidnya	SY 63	SHINDE AKASH	Akash
SY 23	/PATIL BIJALI SHAHAJI	Bijali	SY 64	SURAVASE SHIVAJI	Shivaji
SY 24	/PUJARI SANGITA NARAYAN	Sangita	SY 65	TAMBOLI ARBAJ	Arbaaj
SY 25	/ROKADE KIRAN SOPAN	Kiran	SY 66	WAGHMARE VINAY BALU	Vinay
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Rupnar	SY 67	YADAV HARSHAVARDHAN	Harshavardhan
SY 27	/SALGAR KOMAL DIGAMBAR	Komal	SY 68	MANE KAIVALYA	Kaivalya
SY 28	/SALGARE PAYAL RAOSAHEB	Payal	SY 69	KUCHEKAR KRISHNA	Krishna
SY 29	/SAWANT KISHORI SANTOSH	Kishori	SY 70	Bagal Rutuja Kalyan	Rutuja
SY 30	/SHENDAGE SWAPNALI VIKAS	Swapnali			
SY 31	/SURVE SAKSHI BALASAHEB	Sakshi			
SY 32	BHANVASE SAGAR HARIDAS	Sagar			
SY 33	BORATE ADITYA DHANAJI	Aditya			
SY 34	DONGARE MAHESH DILIP	Mahesh			
SY 35	DOSHI SHUBHAM TARKESHWAR	S.T. Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Kundansing			
SY 37	GAVHANE CHETAN SURESH	Chetan			
SY 38	GHADGE NARAYAN INDRAJIT	Narayan			
SY 39	GHATULE NIRANJAN	Niranjan			
SY 40	GUND SWAPNIL RAMDAS	Swapnil			
SY 41	HOWAL CHAITANYA	Chaitanya			

Sudip
Co-ordinator

Bagal
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)
Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II
Date: 14/02/2020
Time: 10 am to 3 pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A.	SY 42	HUMBE DIPAK	S.A.A.
SY 02	/BHONDAVE SNEHAL NARAYAN	S.Bhondave	SY 43	INGALE VISHAL ANNASO	V. Ingale
SY 03	/BHOSALE NEHA SUKHADEV	Neha	SY 44	JADHAV RUSHIKESH	R. Jadhav
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	V. Jadhav
SY 05	/CHAVAN POOJA SAMADHAN	Pooja	SY 46	KAMBLE ABHIJIT ARVIND	A. Kamble
SY 06	/DALAVE SNEHAL POPAT	Dalave	SY 47	KECHE AKSHAY	A. Kechhe
SY 07	/DASAME SUVARNA DHANRAJ	Dasame	SY 48	KHARAT GORAKHNATH	G. Kharat
SY 08	/DHARME POOJA DILIP	Dharne	SY 49	KOKANE SAMEER	S. Kokane
SY 09	/DHOLE VAISHNAVI	Dhole	SY 50	KUMAR SURESH KRISHAN	S. Kumar
SY 10	/EKATPURE GAYATRI	Ekatpure	SY 51	LADE TUSHAR HARIDAS	T. Lade
SY 11	/HOMKAR POONAM HANUMANT	Homkar	SY 52	LAMKANE KIRAN	K. Lamkane
SY 12	/KALE SAKSHI DHANANJAY	Kale	SY 53	LONDHE JAYRAM	J. Londhe
SY 13	/KATE REVATI GORAKHNATH	Kate	SY 54	LONDHE SHANTANU	S. Londhe
SY 14	/KATHARE ANKITA NARENDRA	Kathare	SY 55	MULE SAURABH	S. Mule
SY 15	/LAVATE PRATIKSHA SHIVAJI	Lavate	SY 56	MUNGUSKAR VAIBHAV	V. Munguskar
SY 16	/MAHARNAVAR SHIVANI	Maharnavar	SY 57	NARKAR MANGESH	M. Narkar
SY 17	/MANE ASHWINI DARLING	Mane	SY 58	NIKAM SHRISHAIL	S. Nikam
SY 18	/MANE SANSKRUTI SAINATH	Mane	SY 59	PATIL SHANTANU	S. Patil
SY 19	/METAKARI SONAL LAHU	Metakari	SY 60	RAUT ONKAR TUKARAM	O. Raut
SY 20	/METKARI DIPALI BALKRUSHNA	Metkari	SY 61	SALUNKHE SHIVAM	S. Salunkhe
SY 21	/NANAVARE AMRUTA SURESH	Nanavare	SY 62	SHAIKH ARBAAZ SAMAD	A. Shaikh
SY 22	/NAVALE PRATIDNYA RAJU	Navale	SY 63	SHINDE AKASH	A. Shinde
SY 23	/PATIL BIJALI SHAHAJI	Patil	SY 64	SURAVASE SHIVAJI	S. Suravase
SY 24	/PUJARI SANGITA NARAYAN	Pujari	SY 65	TAMBOLI ARBAJ	A. Tamboli
SY 25	/ROKADE KIRAN SOPAN	Rokade	SY 66	WAGHMARE VINAY BALU	V. Waghmare
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Rupnar	SY 67	YADAV HARSHAVARDHAN	H. Yadav
SY 27	/SALGAR KOMAL DIGAMBAR	Salgar	SY 68	MANE KAIVALYA	K. Mane
SY 28	/SALGARE PAYAL RAOSAHEB	Salgare	SY 69	KUCHEKAR KRISHNA	K. Kuchekar
SY 29	/SAWANT KISHORI SANTOSH	S. Sawant	SY 70	Bagal Rutuja Kalyan	R. Bagal
SY 30	/SHENDAGE SWAPNALI VIKAS				
SY 31	/SURVE SAKSHI BALASAHEB	Surve			
SY 32	BHANVASE SAGAR HARIDAS	Bhanvase			
SY 33	BORATE ADITYA DHANAJI	Borate			
SY 34	DONGARE MAHESH DILIP	Dongare			
SY 35	DOSHI SHUBHAM TARKESHWAR	Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Gahirwar			
SY 37	GAVHANE CHETAN SURESH	Gavhane			
SY 38	GHADGE NARAYAN INDRAJIT	Ghadge			
SY 39	GHATULE NIRANJAN	Ghatule			
SY 40	GUND SWAPNIL RAMDAS	Gund			
SY 41	HOWAL CHAITANYA	Howal			

Sushobh
Co-ordinator

Rambhale
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

A.Y. 2019-20 SEM: II

Certificate course on: Solar Technology & Applications

Date: 16/02/2020

Time: 10am to 3pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S. A. A.	SY 42	HUMBE DIPAK	Dipak
SY 02	/BHONDAVE SNEHAL NARAYAN	Bhondave	SY 43	INGALE VISHAL ANNASO	Vishal
SY 03	/BHOSALE NEHA SUKHADEV	Bhosale	SY 44	JADHAV RUSHIKESH	Rushikesh
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Vedant
SY 05	/CHAVAN POOJA SAMADHAN	Chavan	SY 46	KAMBLE ABHIJIT ARVIND	Abhijit
SY 06	/DALAVE SNEHAL POPAT	Dalave	SY 47	KECHE AKSHAY	Akshay
SY 07	/DASAME SUVARNA DHANRAJ	Dasame	SY 48	KHARAT GORAKHNATH	Gorakhnath
SY 08	/DHARME POOJA DILIP	Dharme	SY 49	KOKANE SAMEER	Sameer
SY 09	/DHOLE VAISHNAVI	Dhole	SY 50	KUMAR SURESH KRISHAN	Suresh
SY 10	/EKATPURE GAYATRI	Ekatpure	SY 51	LADE TUSHAR HARIDAS	Tushar
SY 11	/HOMKAR POONAM HANUMANT	Homkar	SY 52	LAMKANE KIRAN	Kiran
SY 12	/KALE SAKSHI DHANANJAY	Kale	SY 53	LONDHE JAYRAM	Jayram
SY 13	/KATE REVATI GORAKHNATH	Kate	SY 54	LONDHE SHANTANU	Shantanu
SY 14	/KATHARE ANKITA NARENDRA	Kathare	SY 55	MULE SAURABH	Saurabh
SY 15	/LAVATE PRATIKSHA SHIVAJI	Lavate	SY 56	MUNGUSKAR VAIBHAV	Vaibhav
SY 16	/MAHARNAVAR SHIVANI	Maharnavar	SY 57	NARKAR MANGESH	Mangesh
SY 17	/MANE ASHWINI DARLING	Mane	SY 58	NIKAM SHRISHAIL	Shrishail
SY 18	/MANE SANSKRUTI SAINATH	Mane	SY 59	PATIL SHANTANU	Shantanu
SY 19	/METAKARI SONAL LAHU	Metakari	SY 60	RAUT ONKAR TUKARAM	Onkar
SY 20	/METKARI DIPALI BALKRUSHNA	Metkari	SY 61	SALUNKHE SHIVAM	Shivam
SY 21	/NANAVARE AMRUTA SURESH	Nanavare	SY 62	SHAIKH ARBAAZ SAMAD	Arbaaz
SY 22	/NAVALE PRATIDNYA RAJU	Navale	SY 63	SHINDE AKASH	Akash
SY 23	/PATIL BIJALI SHAHAJI	Patil	SY 64	SURAVASE SHIVAJI	Shivaji
SY 24	/PUJARI SANGITA NARAYAN	Pujari	SY 65	TAMBOLI ARBAJ	Arbaji
SY 25	/ROKADE KIRAN SOPAN	Rokade	SY 66	WAGHMARE VINAY BALU	Vinay
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Rupnar	SY 67	YADAV HARSHAVARDHAN	Harshvardhan
SY 27	/SALGAR KOMAL DIGAMBAR	Salgar	SY 68	MANE KAIVALYA	Kaivalya
SY 28	/SALGARE PAYAL RAOSAHEB	Salgare	SY 69	KUCHEKAR KRISHNA	Krishna
SY 29	/SAWANT KISHORI SANTOSH	Sawant	SY 70	Bagal Rutuja Kalyan	Rutuja
SY 30	/SHENDAGE SWAPNALI VIKAS	Shendage			
SY 31	/SURVE SAKSHI BALASAHEB	Surve			
SY 32	BHANVASE SAGAR HARIDAS	Bhanvase			
SY 33	BORATE ADITYA DHANAJI	Borate			
SY 34	DONGARE MAHESH DILIP	Dongare			
SY 35	DOSHI SHUBHAM TARKESHWAR	STD.			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Gahirwar			
SY 37	GAVHANE CHETAN SURESH	Gavhane			
SY 38	GHADGE NARAYAN INDRAJIT	Ghadge			
SY 39	GHATULE NIRANJAN	Ghatule			
SY 40	GUND SWAPNIL RAMDAS	Gund			
SY 41	HOWAL CHAITANYA	Howal			

Syobh
Co-ordinator

Drambati
HEAD
Dept. of Electrical Engg
C.O.E. Pandharpur.

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

Date: 17/02/2020

Time: 10am to 3pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A	SY 42	HUMBE DIPAK	DHumbe
SY 02	/BHONDAVE SNEHAL NARAYAN	S.Bhondave	SY 43	INGALE VISHAL ANNASO	VIP
SY 03	/BHOSALE NEHA SUKHADEV	Bhosale	SY 44	JADHAV RUSHIKESH	R.Jadhav
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Vedant
SY 05	/CHAVAN POOJA SAMADHAN	P.Chavan	SY 46	KAMBLE ABHIJIT ARVIND	Abhijit
SY 06	/DALAVE SNEHAL POPAT	Dalave	SY 47	KECHE AKSHAY	Akshay
SY 07	/DASAME SUVARNA DHANRAJ	D.Sasame	SY 48	KHARAT GORAKHNATH	G.Kharat
SY 08	/DHARME POOJA DILIP	Dharme	SY 49	KOKANE SAMEER	S.Kokane
SY 09	/DHOLE VAISHNAVI	Dhole	SY 50	KUMAR SURESH KRISHAN	S.Kumar
SY 10	/EKATPURE GAYATRI	Ekatpure	SY 51	LADE TUSHAR HARIDAS	Tushar
SY 11	/HOMKAR POONAM HANUMANT	Homkar	SY 52	LAMKANE KIRAN	K.Lamkane
SY 12	/KALE SAKSHI DHANANJAY	Kale	SY 53	LONDHE JAYRAM	J.Londhe
SY 13	/KATE REVATI GORAKHNATH	R.Kate	SY 54	LONDHE SHANTANU	S.Londhe
SY 14	/KATHARE ANKITA NARENDRA	A.Kathare	SY 55	MULE SAURABH	S.Mule
SY 15	/LAVATE PRATIKSHA SHIVAJI	P.Lavate	SY 56	MUNGUSKAR VAIBHAV	V.Munguskar
SY 16	/MAHARNAVAR SHIVANI	Maharnavar	SY 57	NARKAR MANGESH	M.Narkar
SY 17	/MANE ASHWINI DARLING	A.Mane	SY 58	NIKAM SHRISHAIL	S.Nikam
SY 18	/MANE SANSKRUTI SAINATH	S.Mane	SY 59	PATIL SHANTANU	S.Patil
SY 19	/METAKARI SONAL LAHU	Metkari	SY 60	RAUT ONKAR TUKARAM	O.Raut
SY 20	/METKARI DIPALI BALKRUSHNA	Metkari	SY 61	SALUNKHE SHIVAM	S.Salunkhe
SY 21	/NANAVARE AMRUTA SURESH	Nanavare	SY 62	SHAIKH ARBAAZ SAMAD	A.Shaikh
SY 22	/NAVALE PRATIDNYA RAJU	N.Navale	SY 63	SHINDE AKASH	A.Shinde
SY 23	/PATIL BIJALI SHAHAJI	Patil	SY 64	SURAVASE SHIVAJI	S.Suravase
SY 24	/PUJARI SANGITA NARAYAN	Pujari	SY 65	TAMBOLI ARBAJ	A.Tamboli
SY 25	/ROKADE KIRAN SOPAN	Rokade	SY 66	WAGHMARE VINAY BALU	V.Waghmare
SY 26	/RUPNAR ANUSHKA MACCHINDRA	R.Rupnar	SY 67	YADAV HARSHAVARDHAN	H.Yadav
SY 27	/SALGAR KOMAL DIGAMBAR	S.Salgare	SY 68	MANE KAIVALYA	K.Mane
SY 28	/SALGARE PAYAL RAOSAHEB	S.Salgare	SY 69	KUCHEKAR KRISHNA	K.Kuchekar
SY 29	/SAWANT KISHORI SANTOSH	S.Sawant	SY 70	Bagal Rutuja Kalyan	R.Bagal
SY 30	/SHENDAGE SWAPNALI VIKAS	S.Shendage			
SY 31	/SURVE SAKSHI BALASAHEB	S.Surve			
SY 32	BHANVASE SAGAR HARIDAS	Bhanvase			
SY 33	BORATE ADITYA DHANAJI	Borate			
SY 34	DONGARE MAHESH DILIP	Dongare			
SY 35	DOSHI SHUBHAM TARKESHWAR	Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Gahirwar			
SY 37	GAVHANE CHETAN SURESH	Gavhane			
SY 38	GHADGE NARAYAN INDRAJIT	Ghadge			
SY 39	GHATULE NIRANJAN	Ghatule			
SY 40	GUND SWAPNIL RAMDAS	Gund			
SY 41	HOWAL CHAITANYA	Howal			

Surbop
Co-ordinator

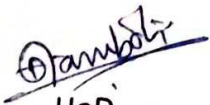
Atamboli
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Schedule for certificate course on Solar Technology & Application

Day wise Schedule from 07/02/2020 to 17/02/2020

Sr. No.	Day & Date	Time	Contents
1	Friday 07/02/2020	10.00 am to 12.00 pm	Solar Water Heater
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Solar water heater domestic & Industrial Application
2	Saturday 08/02/2020	10.00 am to 12.00 pm	Solar Cell
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Solar Cell Design/Specification
3	Sunday 09/02/2020	10.00 am to 12.00 pm	Types Of Battery
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	LED Light, Control Circuit, Applications
4	Monday 10/02/2020	10.00 am to 12.00 pm	Solar Torch
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Application
5	Tuesday 11/02/2020	10.00 am to 12.00 pm	Solar Home Lighting
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Solar Home Lighting Practical's
6	Thursday 13/02/2020	10.00 am to 12.00 pm	Introduction Solar Photovoltaic Energy
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Solar Pump System

Sr. No.	Day & Date	Time	Contents
7	Friday 14/02/2020	10.00 am to 12.00 pm	Solar Cooling System
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Solar Cooling System
8	Saturday 15/02/2020	10.00 am to 12.00 pm	Introduction to Vehicle Battery
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Practical on Battery assembly
9	Sunday 16/02/2020	10.00 am to 12.00 pm	Battery Charging Stations
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Electrical Scooter
10	Monday 17/02/2020	10.00 am to 12.00 pm	Green Technology
		12.00 pm -1.00pm Lunch Break	
		1.00 pm to 3.00 pm	Overview of Course & QA Session



HoD
Electrical

HEAD

Dept. of Electrical Engg.
C.O.E. Pandharpur.



Coordinator
Mr. D. D. Daphale



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

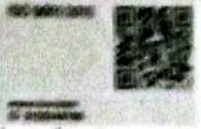
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal. - Pandharpur - 413 304, Dist. - Solapur (Maharashtra)

Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute.

Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



DEPARTMENT OF ELECTRICAL ENGINEERING

**Certificate Course on
Solar Technology & Applications
A.Y. 2019-20 SEM: II**

CLASS: S. Y. (ELECTRICAL)

Course Duration:-7th February 2020 to 17 February 2020

Assessment Procedure:

- **Eligibility Criterion:** A participant who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of participant will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Mr. D. D. Daphale)
Program Coordinator

(Dr. D. A. Tamboli)
Head, Electrical Engg. Dept

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's
College of Engineering, Pandharpur
Master of Business Administration (MBA)
Certificate Course

on

Fundamentals of Banking

Duration-13/08/2019 to 21/08/2019.

Class: MBA

A.Y.: 2019-2020



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)

Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)

NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,

Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute



ISO 9001:2015



www.sveri.ac.in
ID: 9125048199

REPORT

The Department of MBA conducted a **Certificate course on Fundamentals of Banking from 13/08/2019 to 21/08/2019**. The resource person for this certificate course was Prof Prof. P.S. More from SVERI's COE Pandharpur. In this certificate course the student got the detail knowledge about Fundamentals of Banking and its various applications in the field of banking sector and market. Domestic and industrial applications of Fundamentals of Banking with practical views on banking sector have been covered in this certificate course. **Total 54 students of MBA participated in this certificate course**. All the faculty members from MBA department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

- 1) Student got the knowledge about various concepts related to banking.
- 2) Student understand various job opportunities available in banking sector.

(Prof. S.A. Jagtap)

Program Coordinator

(Prof. K.B. Patil)

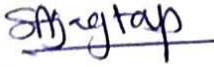
Head, MBA Dept.


H. O. D.

Master of Business Administration
C. O. E. Pandharpur.

Certificate Course on Fundamentals of Banking
List of Enrolled Student

Roll. No.	Name of The Student
1.	/Bhosale Prajacta Jaywant
2.	Chavan Suraj Yashwant
3.	Giram Suraj Satish
4.	Inamdar Mujjimeel Jahangir
5.	/ Jamdar Puja Mahadeo
6.	Kambale Swapnil Suryakant
7.	Khare Vishal Gahininath
8.	/Mane Ashwini Sambhaji
9.	/More Manisha Sahebrao
10.	Nanaware Prashant Balu
11.	Randive Vikram Vinayak
12.	Ropalkar Swapnil Balkrushna
13.	/ Sartape Akshay Tanaji
14.	/Shinde Shital Dipak
15.	Vyavahare Swapnil Satyawan
16.	Yadav Vaibhav Bharat
17.	Dongare Sangram Ranjit
18.	Dongare Vishal Vilas
19.	Gosavi Akshay Sevagiri
20.	/Hingmire Revati Milind
21.	Hivarale Rohan Hanumant
22.	/Jade Nishigandha Ambadas
23.	Jadhav Rahul Dashrath
24.	Khandare Premkumar Narayan
25.	/Lingire Prajakta Mohan
26.	Masal Chandrakant Appa
27.	Pakhare Sarjerao Balbhim
28.	Satpute Chetan Arjun
29.	Sawant Vaibhav Babasaheb



Program Coordinator


(Prof. K. B. Patil)
HOD, MBA Dept.
H. O. D.
Master of Business Administration
C. O. E. Pandharnur

Certificate Course on Fundamentals of Banking
List of Enrolled Student

30.	/Shah Sejal Rajkumar
31.	Shaikh Sahil Jamil
32.	Tarate Abhijit Suresh
33.	Tate Jaysingh Ashok
34.	/Yelpale Monali Ashok
35.	/Bangale Pooja Raghunath
36.	/Behere Vidyarani Rajaram
37.	/Gaikwad Rupali Prakash
38.	/Inamdar Pranjali Sayaji
39.	/Khandelwal Sakshi Vishnukant
40.	/Takale Varsha Somnath
41.	/Chavan Neha Mahesh
42.	/Chikane Jyotsna Jitendra
43.	/Devkar Minakshi Dattatraya
44.	/Doshi Nikita Harshvardhan
45.	/Jeva Khatoon
46.	/Kakade Dhanshree Vishwanath
47.	/Khune Rupali Anand
48.	/More Apurva Vikas
49.	/Shevale Pradnya Vasant
50.	/Shinde Prajakta Chandrakant
51.	/Suryawanshi Pooja Shivaji
52.	/Dandel Rasika Popat
53.	Hake Dilip Gorakh
54.	Lawate Akshay Bhiva

Sajyap
Program Coordinator


(Prof. K. B. Patil)
HOD, MBA Dept.

H. O. D.
Master of Business Administration
C. O. E. Pandharpur

SVERI's College of Engineering, Pandharpur

Academic Year 2019-2020

MBA-II Attendance sheet for Add on Course Fundamentals of Banking

Date:- 13/08/2019 to 21/08/2019

Roll No.	Name of The Student	13/08/2019	14/08/2019	16/08/2019	17/08/2019	18/08/2019	19/08/2019	20/08/2019	21/08/2019
1.	/Bhosale Prajacta Jaywant	PJ	PJ	PJ	PJ	PJ	PJ	PJ	PJ
2.	Chavan Suraj Yashwant	CSY	CSY	CSY	CSY	CSY	CSY	CSY	CSY
3.	Giram Suraj Satish	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS
4.	Inamdar Mujjimeel Jahangir	IMJ	IMJ	IMJ	IMJ	IMJ	IMJ	IMJ	IMJ
5.	/Jamdar Puja Mahadeo	JPM	JPM	JPM	JPM	JPM	JPM	JPM	JPM
6.	Kambale Swapnil Suryakant	KSB	KSB	KSB	KSB	KSB	KSB	KSB	KSB
7.	Khare Vishal Gahininath	KV	KV	KV	KV	KV	KV	KV	KV
8.	/Mane Ashwini Sambhaji	MA	MA	MA	MA	MA	MA	MA	MA
9.	/More Manisha Sahebrao	MS	MS	MS	MS	MS	MS	MS	MS
10.	Nanaware Prashant Balu	NPB	NPB	NPB	NPB	NPB	NPB	NPB	NPB
11.	Randive Vikram Vinayak	RV	RV	RV	RV	RV	RV	RV	RV
12.	Ropalkar Swapnil Balkrushna	RSB	RSB	RSB	RSB	RSB	RSB	RSB	RSB
13.	/Sartape Akshay Tanaji	SA	SA	SA	SA	SA	SA	SA	SA
14.	/Shinde Shital Dipak	SD	SD	SD	SD	SD	SD	SD	SD
15.	Vyavahare Swapnil Satyawar	VSS	VSS	VSS	VSS	VSS	VSS	VSS	VSS
16.	Yadav Vaibhav Bharat	YVB	YVB	YVB	YVB	YVB	YVB	YVB	YVB
17.	Dongare Sangram Ranjit	DSR	DSR	DSR	DSR	DSR	DSR	DSR	DSR
18.	Dongare Vishal Vilas	DVV	DVV	DVV	DVV	DVV	DVV	DVV	DVV
19.	Gosavi Akshay Sevagiri	GA	GA	GA	GA	GA	GA	GA	GA
20.	/Hingmire Revati Milind	HMR	HMR	HMR	HMR	HMR	HMR	HMR	HMR
21.	Hivarale Rohan Hanumant	HHR	HHR	HHR	HHR	HHR	HHR	HHR	HHR
22.	/Jade Nishigandha Ambadas	JAN	JAN	JAN	JAN	JAN	JAN	JAN	JAN
23.	Jadhav Rahul Dashrath	JRD	JRD	JRD	JRD	JRD	JRD	JRD	JRD
24.	Khandare Premkumar Narayan	KPN	KPN	KPN	KPN	KPN	KPN	KPN	KPN
25.	/Limgire Prajakta Mohan	LPM	LPM	LPM	LPM	LPM	LPM	LPM	LPM
26.	Masal Chandrakant Appa	MSA	MSA	MSA	MSA	MSA	MSA	MSA	MSA
27.	Pakhare Sarjerao Balbhim	PSB	PSB	PSB	PSB	PSB	PSB	PSB	PSB
28.	Satpute Chetan Arjun	SCA	SCA	SCA	SCA	SCA	SCA	SCA	SCA
29.	Sawant Vaibhav Babasaheb	SWA	SWA	SWA	SWA	SWA	SWA	SWA	SWA
30.	/Shah Sejal Rajkumar	SRK	SRK	SRK	SRK	SRK	SRK	SRK	SRK
31.	Shaikh Sahil Jamil	SSH	SSH	SSH	SSH	SSH	SSH	SSH	SSH
32.	Tarate Abhijit Suresh	TAS	TAS	TAS	TAS	TAS	TAS	TAS	TAS
33.	Tate Jaysingh Ashok	TAT	TAT	TAT	TAT	TAT	TAT	TAT	TAT
34.	/Yelpale Monali Ashok	YPA	YPA	YPA	YPA	YPA	YPA	YPA	YPA
35.	/Bangale Pooja Raghunath	BPR	BPR	BPR	BPR	BPR	BPR	BPR	BPR

Program Coordinator

H.O.D. MBA Dept.
Master of Business Administration
C. O. E. Pandharpur

SVERI's College of Engineering, Pandharpur

Academic Year 2019-2020

MBA-II Attendance sheet for Add on Course Fundamentals of Banking

Date:- 13/08/2019 to 21/08/2019

	13/08	14/8	15/8	17/8	18/8	19/8	20/8	21/8
36. /Behere Vidyarani Rajaram	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe	Bhe
37. /Gaikwad Rupali Prakash	GRP	GRP	GRP	GRP	GRP	GRP	GRP	GRP
38. /Inamdar Pranjali Sayaji	I.P.S	I.P.S	I.P.S	I.P.S	I.P.S	I.P.S	I.P.S	I.P.S
39. /Khandelwal Sakshi Vishnukant	V.S K	V.S K	V.S K	V.S K	V.S K	V.S K	V.S K	V.S K
40. /Takale Varsha Somnath	Takale	Takale	Takale	Takale	Takale	Takale	Takale	Takale
41. /Chavan Neha Mahesh	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch
42. /Chikane Jyotsna Jitendra	JJC	JJC	JJC	JJC	JJC	JJC	JJC	JJC
43. / Devkar Minakshi Dattatraya	Devkar	Devkar	Devkar	Devkar	Devkar	Devkar	Devkar	Devkar
44. /Doshi Nikita Harshvardhan	Doshi	Doshi	Doshi	Doshi	Doshi	Doshi	Doshi	Doshi
45. /Jeva Khatoon	KJeva	KJeva	KJeva	KJeva	KJeva	KJeva	KJeva	KJeva
46. /Kakade Dhanshree Vishwanath	Kakade	Kakade	Kakade	Kakade	Kakade	Kakade	Kakade	Kakade
47. /Khune Rupali Anand	Khune	Khune	Khune	Khune	Khune	Khune	Khune	Khune
48. /More Apurva Vikas	More	More	More	More	More	More	More	More
49. /Shevale Pradnya Vasant	SPV	SPV	SPV	SPV	SPV	SPV	SPV	SPV
50. /Shinde Prajakta Chandrakant	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde
51. /Suryawanshi Pooja Shivaji	SPS	SPS	SPS	SPS	SPS	SPS	SPS	SPS
52. /Dandel Rasika Popat	Dandel	Dandel	Dandel	Dandel	Dandel	Dandel	Dandel	Dandel
53. Hake Dilip Gorakh	Hake	Hake	Hake	Hake	Hake	Hake	Hake	Hake
54. Lawate Akshay Bhiva	LAB	LAB	LAB	LAB	LAB	LAB	LAB	LAB

S. Jagtap
Program Coordinator

HOD, MBA Dept.



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Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in

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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION (MBA)

Syllabus for Fundamentals of Banking

1. Introduction to Banking
2. Classification of Banks
3. Introduction to deposits and advances
4. Introduction to cheques
5. E-Banking
6. Bank interest rates
7. Banker Customer Relation
8. Types of Cards

S. Jagtap
(Prof. S. A. Jagtap)
Program Coordinator

K.B. Patil
(Prof. K.B. Patil)
Head, MBA Dept.

H. O. D.
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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION (MBA)

Certificate Course on Fundamentals of Banking

A.Y. 2019-20 SEM: I

Duration: 13/08/2019 to 21/08/2019.

CLASS: MBA-II

Evaluation Procedure:

- **Eligibility Criteria:** A students those who will attend 75 % sessions will be eligible for Final Exam.
- **Final Exam:** Performance of students will be evaluated on the basis of passing in the Final Test with at least 50% marks.

Only those students who will fulfill the passing criteria for the assessment will be provided the certificate


(Prof. S.A. Jagtap)

Program Coordinator


(Prof. K.B. Patil)

Head, MBA Dept.

H. O. D.

Master of Business Administration
C. O. E. Pandharpur.

SVERI's
College of Engineering, Pandharpur
Master of Business Administration (MBA)
Certificate Course

on

Digital Marketing
Duration-12/01/2019 to 20/01/2020.

Class: MBA

A.Y.: 2019-2020



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR

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REPORT

The Department of MBA conducted a **Certificate course on Digital Marketing from 12/01/2020 to 20/01/2020**. The resource person for this certificate course was Prof. K.B. Patil, from SVERI's COE Pandharpur. In this certificate course the student got about fundamentals of Digital Marketing and will inculcate the skills of digital marketing among students. In this background, a course on Digital Marketing has been designed is useful to build conceptual foundation of digital marketing and to develop the students' skills to plan, implement and monitor digital marketing campaigns in globalized environment been covered in this certificate course. **Total 60 students of MBA participated in this certificate course**. All the faculty members from MBA department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

- 1) Student got the knowledge about fundamentals of Digital Marketing and will inculcate the skills of digital marketing .**
- 2) Find out the opportunities for marketers on digital platform.**

(Prof. M. M. Bhore)

Program Coordinator

(Prof. K.B. Patil)

Head, MBA Dept

H. O. D.

**Master of Business Administration
C. O. E. Pandharpur.**

Certificate Course on Digital Marketing

Enrolled Student List

ROLL NUMBER	NAME OF STUDENT
01	Amad Ahmed
02	/Awaghade Ragini R.
03	/Bendre Vaishnavi S.
04	Bhandare Gopinath D.
05	/Bhosale Meera R.
06	Chandole Gaurav S.
07	Chavan Rajesh T.
08	/Chopade Nikita N.
09	Dandade Ajay A.
10	/Dongare Sujata T.
11	Gaikwad Bramhdev G.
12	Gaikwad Mahesh B.
13	/Gaikwad Shweta A.
14	/Gajare Sonali S.
16	Ingale Somnath A .
17	/Jadhav Madhuri S.
18	Jadhav Omkar R.
19	/Kankanwar Pooja R.
20	Katkamwar Mandar D.
21	/Kavale Madhuri B.
22	/Khandagale Sunayana Sunil
23	/Khandekar Gitanjali H.
24	/Khurd Pratiksha M.
25	/Kolekar Arati D.
26	/Kondubhairi Komal P.
27	Kotalkar Sahil V.
28	/Kulkarni Trupti S.
29	/Lokhande Rohini N.
30	Mali Sohan K.



(Prof. K.B. Patil)

Head, MBA Dept

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Master of Business Administration

C. O. E. Pandharpur



Program Coordinator

Certificate Course on Digital Marketing

Enrolled Student List

31	/Mane Amruta P.
32	/Mane Kiran B.
33	Mane Onkar D.
34	/Mane Pallavi P.
35	/Metkar Pratiksha P.
36	/More Shraddha S.
37	/Mujawar Nasarin C.
38	Naiknaware Somnath M.
39	Navale Suhas S.
40	Pakhare Bibhishan B.
41	Pandhare Akshay M.
42	/Pardeshi Komal D.
43	/Patil Anagha B.
44	/Patil Manisha S.
45	Patil Shivraj Bandopant
46	/Pawar Gauri G.
47	Pise Sachin G.
48	/Salunkhe Swarali S.
49	Satpute Rajkumar K.
50	Shinde Shivdarshan H.
51	/Shinde Rutuja R.
52	/Shinde Urmila D.
53	/Shriram Priyanka P.
54	/Sontakke Bapranamai B.
55	/Umbarkar Mayuri D.
56	Upase Mahesh T.
57	/Waghmare Amisha D.
58	Yadav Akshay G.
59	Yajgar Mahesh C.
60.	Yalmar Ajit D.


(Prof. K.B. Patil)

Head, MBA Dept

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Mmboze
Program Coordinator

SVERI's COLLEGE OF ENGINEERING, PANDHARPUR
DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

MBA-I A.Y 2019-2020

Attendance Sheet for Digital Marketing

Date:- 12/01/2020 to 20/01/2020

ROLL NUMBER	NAME OF STUDENT	12/01/2020	13/01/2020	14/01/2020	15/01/2020	17/01/2020	18/01/2020	20/01/2020
01	Amad Ahmed	Amad	Amad	Amad	Amad	Amad	Amad	Amad
02	/Awaghade Ragini R.	RPA	RPA	RPA	RPA	RPA	RPA	RPA
03	/Bendre Vaishnavi S.	Bendre	Bendre	Bendre	Bendre	Bendre	Bendre	Bendre
04	Bhandare Gopinath D.	Gopar	Gopar	Gopar	Gopar	Gopar	Gopar	Gopar
05	/Bhosale Meera R.	Meera	Meera	Meera	Meera	Meera	Meera	Meera
06	Chandole Gaurav S.	Chs	Chs	Chs	Chs	Chs	Chs	Chs
07	Chavan Rajesh T.	Chavan RT	Chavan RT	Chavan RT	Chavan RT	Chavan RT	Chavan RT	Chavan RT
08	/Chopade Nikita N.	Chopade N	Chopade N	Chopade N	Chopade N	Chopade N	Chopade N	Chopade N
09	Dandade Ajay A.	Ajay D	Ajay D	Ajay D	Ajay D	Ajay D	Ajay D	Ajay D
10	/Dongare Sujata T.	DST	DST	DST	DST	DST	DST	DST
11	Gaikwad Bramhdev G.	Gaikwad B	Gaikwad B	Gaikwad B	Gaikwad B	Gaikwad B	Gaikwad B	Gaikwad B
12	Gaikwad Mahesh B.	Mahesh G	Mahesh G	Mahesh G	Mahesh G	Mahesh G	Mahesh G	Mahesh G
13	/Gaikwad Shweta A.	Gaikwad S	Gaikwad S	Gaikwad S	Gaikwad S	Gaikwad S	Gaikwad S	Gaikwad S
14	/Gajare Sonali S.	Gajare S	Gajare S	Gajare S	Gajare S	Gajare S	Gajare S	Gajare S
15	Hembade Ganesh C.							
16	Ingale Somnath A .	JJA	JJA	JJA	JJA	JJA	JJA	JJA
17	/Jadhav Madhuri S.	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
18	Jadhav Omkar R.	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar	Omkar
19	/Kankanwar Pooja R.	Pooja K	Pooja K	Pooja K	Pooja K	Pooja K	Pooja K	Pooja K
20	Katkamwar Mandar D.	Mandar	Mandar	Mandar	Mandar	Mandar	Mandar	Mandar
21	/Kavale Madhuri B.	Kavale M	Kavale M	Kavale M	Kavale M	Kavale M	Kavale M	Kavale M
22	/Khandagale Sunayana Sunil	KSG	KSG	KSG	KSG	KSG	KSG	KSG
23	/Khandekar Gitanjali H.	Khandekar GH	Khandekar GH	Khandekar GH	Khandekar GH	Khandekar GH	Khandekar GH	Khandekar GH
24	/Khurd Pratiksha M.	Khurd P	Khurd P	Khurd P	Khurd P	Khurd P	Khurd P	Khurd P
25	/Kolekar Arati D.	Aratik	Aratik	Aratik	Aratik	Aratik	Aratik	Aratik
26	/Kondubhairi Komal P.	KPK	KPK	KPK	KPK	KPK	KPK	KPK
27	Kotalkar Sahil V.	Sahil K	Sahil K	Sahil K	Sahil K	Sahil K	Sahil K	Sahil K
28	/Kulkarni Trupti S.	Kulkarni T	Kulkarni T	Kulkarni T	Kulkarni T	Kulkarni T	Kulkarni T	Kulkarni T
29	/Lokhande Rohini N.	Pohini N	Pohini N	Pohini N	Pohini N	Pohini N	Pohini N	Pohini N
30	Mali Sohan K.	Malisk	Malisk	Malisk	Malisk	Malisk	Malisk	Malisk
31	/Mane Amruta P.	Mane	Mane	Mane	Mane	Mane	Mane	Mane

HOD, MBA Dept.
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Master of Business Administration
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M. More

Program coordinator

ROLL NUMBER	NAME OF STUDENT	12/01 2020	13/01 2020	14/01 2020	15/01 2020	17/01 2020	18/01 2020	20/01 2020
32	/Mane Kiran B.	Mane	Mane	Mane	Mane	Mane	Mane	Mane
33	Mane Onkar D.	Mane	Mane	Mane	Mane	Mane	Mane	Mane
34	/Mane Pallavi P.	P.P.M	P.P.M	P.P.M	P.P.M	P.P.M	P.P.M	P.P.M
35	/Metkar Pratiksha P.	metkar	metkar	metkar	metkar	metkar	metkar	metkar
36	/More Shraddha S.	S.S.more	S.S.more	S.S.more	S.S.more	S.S.more	S.S.more	S.S.more
37	/Mujawar Nasarin C.	Mujawar	Mujawar	Mujawar	Mujawar	Mujawar	Mujawar	Mujawar
38	Naiknaware Somnath M.	S.M.N	S.M.N	S.M.N	S.M.N	S.M.N	S.M.N	S.M.N
39	Navale Suhas S.	Navale	Navale	Navale	Navale	Navale	Navale	Navale
40	Pakhare Bibhishan B.	Pakhare	Pakhare	Pakhare	Pakhare	Pakhare	Pakhare	Pakhare
41	Pandhare Akshay M.	AMP	AMP	AMP	AMP	AMP	AMP	AMP
42	/Pardeshi Komal D.	P	P	P	P	P	P	P
43	/Patil Anagha B.	AP	AP	AP	AP	AP	AP	AP
44	/Patil Manisha S.	Patil	Patil	Patil	Patil	Patil	Patil	Patil
45	Patil Shivraj Bandopant	SPatil	SPatil	SPatil	SPatil	SPatil	SPatil	SPatil
46	/Pawar Gauri G.	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar
47	Pise Sachin G.	Pise	Pise	Pise	Pise	Pise	Pise	Pise
48	/Salunkhe Swarali S.	S.S.S	S.S.S	S.S.S	S.S.S	S.S.S	S.S.S	S.S.S
49	Satpute Rajkumar K.	S.R.K	S.R.K	S.R.K	S.R.K	S.R.K	S.R.K	S.R.K
50	Shinde Shivdarshan H.	S.H.S	S.H.S	S.H.S	S.H.S	S.H.S	S.H.S	S.H.S
51	/Shinde Rutuja R.	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja
52	/Shinde Urmila D.	shinde	shinde	shinde	shinde	shinde	shinde	shinde
53	/Shriram Priyanka P.	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka
54	/Sontakke Bapranamai B.	SBD	SBD	SBD	SBD	SBD	SBD	SBD
55	/Umbarkar Mayuri D.	M.D.U	M.D.U	M.D.U	M.D.U	M.D.U	M.D.U	M.D.U
56	Upase Mahesh T.	upase	upase	upase	upase	upase	upase	upase
57	/Waghmare Amisha D.	ADW	ADW	ADW	ADW	ADW	ADW	ADW
58	Yadav Akshay G.	yadav	yadav	yadav	yadav	yadav	yadav	yadav
59	Yajgar Mahesh C.	yajgar	yajgar	yajgar	yajgar	yajgar	yajgar	yajgar
60.	Yalmar Ajit D.	Yalmar	Yalmar	Yalmar	Yalmar	Yalmar	Yalmar	Yalmar

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Program Coordinator



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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION (MBA)

Syllabus for Digital Marketing

- 1: Introduction to Digital Marketing and its Significance
- 2: Traditional Marketing Vs Digital Marketing
- 3: Digital Marketing Process
- 4: Website Planning and Development :
- 5: Types of websites
- 6: Introduction to Search Engine Optimization
- 7: Email Marketing- Introduction and Significance

(Prof. M. M. Bhore)

Program Coordinator

(Prof. K.B. Patil)

Head, MBA Dept.

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DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION (MBA)

Certificate Course on Digital Marketing

A.Y. 2019-20 SEM: II

Duration: 12/01/2020 to 20/01/2020.


CLASS: MBA-I & MBA-II

Assessment Approach

- **Eligibility Criteria:** A students those who will attend 75 % sessions will be eligible for Final Exam.
- **Final Exam:** Performance of students will be evaluated on the basis of passing in the Final Test with at least 50% marks.
- Only those students who will fulfill the passing criteria for the assessment will be provided the certificate


(Prof. M. M. Bhore)

Program Coordinator


(Prof. K.B. Patil)

Head, MBA Dept.

H. O. D.

Master of Business Administration
C. O. E. Pandharpur