

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 Accreditated 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 /Certi	ificate prog	rams offer	ed 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



PRINCIPAL, College of Engineering PANDHARPUR



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Ref.:-

Date:-

Sr. No.	Name of Add on /Ce 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



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



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COLLEGE OF ENGINEERING, PANDHARPUR



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REPORT

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,

certificate course on NX CAD Students List Class: TE &BE

Roll No	Name of Student	Roll	Name of Student
1	KAME MANSI MORESHWAR	No 32	VIBHUTE RUSHIKESH NANDKUMAR
2	PUJARI ARUNA GOVARDHAN	33	
3	GHOGALE MANSI SANJAY	34	CHANDRAPRABHA BALAJI ASHTURE
4	LAMGUNDE POOJA SOMNATH	35	KOLEKAR SUPRIYA RAVINDRA
5	DESHMUKH JYOTI BALASAHEB	36	SAYYAD AZAM AKRAM
6	KHADE SAGAR BHIMASHANKAR	37	PANDIT YOGESH DHANANJAY
7	VHANKALAS AVINASH BHASKAR	38	TAMBOLI ARBAJ JABBAR
8	JADHAV VAIBHAV SATISH		TAKALE AKSHAY ANGAD
9		39	LAD VARAD ANIL
10	ADALINGE ROHIT CHANDRAKANT	40	MASAL SAMADHAN DADASO
11	MANGRULE VEDANT DNYANESHWAR	41	SIRSAT ANNA YUVRAJ
12	KHYADE AMIT RAJENDRA	42	PRASAD DATTATRAY MAGI
13	JADHAV SHUBHAM JAYSHANKAR		TADMARE SWAPNIL SANJAYKUMAR
14	SHAIKH NIHAL NAUSHAD	44	ATRE SHRIRANG RAJENDRA
15	DEOMARE NIKITA NARAYAN	45	RAUT SHUBHAM ANIL
16	SANSARE SANKET MANOJKUMAR	46	PATIL GANESH BASAVARAJ
17	SATHE AKSHAY SUNIL	47	WAGHMODE PRADYUMNA DINESH
18	POPHALE PRATAP ASHOK	48	NAGANE AMOL MAHADEO
	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		CAE

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Head, Marker of Mechanical Engg

student Attendance

A.7. 2019-20.

Attendance Record

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Cocrelinator

Head, Mech, Engy, Depb HEAD, Dept. of Mechanical Engg C.O.E. Pandharpur. certificate course on student Attendance

Attendance Record

Certification Course: NX CAD

Class: TE &BE

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certificate course on student Attendance A.y. 2019/20

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

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UG NX- CAD Syllabus

Sessions	Topics
Session 1	Topics
	 IntroductiontoUnigraphicsNX11,AboutNXGateway,Getting Started
	NX GraphicalUser Interface
	Filemanagement
Session 2	CreatingSketches
	Editingsketches
6	• Constraints
Session 3	 Basicterminologies-Feature, Body, Solidbody, Sheet, Face, Section curves, Guidecurves
	Feature modelingconcepts
	AboutDatumCSYSandDatumPlanes
*	Changing units inNX
	Feature modelingcommands
Cont	Creating Extrudefeatures
Session 4	Feature modeling commands-
	Creating Revolvefeatures
	 Revolvesketchaboutanaxis
	Limitsoption
	 Offsetsketches
400 A A A A A A A A A A A A A A A A A A	 CreatingPrimitives-Block,Cylinder,Cone,Sphere
Session 5	 CreatingDatumFeatures-DatumPlane,Datumaxis,DatumCSYS, DatumPoint
Session 6	Creating Sweep Features-
	Sweepasectionalongaguide
	 Addingthickness
	 Sweeponeormoresectionsalongguidecurves
	 Sectionsweep using spine
	Sectionlocation
	Orientationmethod
	Scalingmethod
Session 7	Creating SweepFeatures
	BlendFeatures
	ApplyingChamfer

AxisCAD is Training Division of

VERNIER DESIGN SOLUTIONS

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

CONFIDENTIAL DOCUMENT



Session 8	TRANSFORMING DESIGNS
36331011 6	 Feature Modeling Commands-
	 Hole-Generalhole, Drillsizeholes, 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	Feature Modeling Commands-
	Dart, Thread, Shell
	 Draft-Fromplane, Fromedges, Tangenttofaces, Topartingedges,
	Drawdirection, Variable draft points
	Draft body,Scale
Session 10	Feature Operations-
	 Instance feature-Rectangulararray, Circulararray, Pattern face
	Mirrorfeature, Mirrorbody
	Instancegeometrycreation
Session 11	FeatureOperations
Session 12	Featureoperationsandsmarttools
ű.	IntroductiontoAssemblymodeling
2	Types ofapproach
	Bottom upassembly modeling
	Top downassembly modeling
	Placingcomponents
Session 13	AssemblyConstraints
Ken - Jan	Creating componentarrays
Session 14	AssemblyModeling
Session 15	Introduction todrawing
	Insertingnewsheets, Editingsheets
	Settingupstandards,KnowingGraphicalUserInterfaceofdrafting, NX
11 11	draftingmethods
	Creating draftingviews
Session 16	Creating draftingviews
Session 10	Detailview
and the second	The second secon
	• Sectionview
	Howtomove/Copyaview
	• Howtoalignaview
	How tohide/show components
	Creating sectionin view

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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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Session 17		TRANSFORMING DES
	 Addingdimensions 	
	 Addingannotations 	
	 Adding Feature control frame 	
	Adding DatumFeature symbol	
•	Adding DatumTarget	
	 Inserting Identificationsymbol 	
	• InsertingSurfaceFinishsymbol	
	Placing target pointsymbol	
	Placingtable	
	Placing tabularnote	
	Listing partslist	
	Creating autoballoon	
Session 18	Surface Modelingcommands	
	Creating extrudesurface	
	Creating revolvedsurface	
	Creating ruledsurface	
	 Surface usingcurves 	
Session 19	 Surfacegeneration 	
	 Editinggeometries 	
Session 20	Sheet metalDesign	
	 AboutNXSheetMetalPreferences 	
	 Creating basefeature 	
	Creating Bendfeature	
-	Cornerdefinition	
	Applyingpunchoperations	
	Sheetmetalcutoperations	
	Bendoperations	

Note 01

The above syllabus has to be completed in:

- 7workingdaysinanintensiveprogram(7days*8hours/day)
- 14workingdaysinaHalfdayprogram(14days*4hours/day)

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VERNIER DESIGN SOLUTIONS

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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) 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 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.

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)
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

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

CATIA COURSE STUDENTS PHENTS P

-7		Da	e = 02 02	
3440-	Name a student	class	Disc Physics	
1.	Mangah Mahavie Misal	a.wan. I	Dive Kell No.	the second second second second
2.	Motewas Aditya Vunhales	S.Y. 8. 7ech	A-44	Office
3	Magangoje Rambhojee. R.	SY B Tech	A-46	Jour
4	Gadekar Yash Yuvraj		A STATE OF COMPANY OF STREET	right
5.	Taropurkar Rutuja suresh	Sy.BTech	A . 25 .	Kag.
6.	Shiaddha D. Gajakosh	s.V.B tech	www.A. O.J	Retifie
7.	Achugatla Romal A.		A = 02	Majakusp
9	Paract Namica R		mus Area of L	Achuyatte.
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10	Parchandrao Madhuri V.	g.Y. B. Tech	3A - 0G	no. u forhandres
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4	Waykar vallabb		A - 69	Me
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23	Brochandres Chand, V.	S.Y.	A - 35	a maria
24	Gayati yinayak Joshi	s· y	A-03	Wmunthe.
21		<u>s.y</u>	1000	
_ ^	The state of the s	•	RIAL	HEAD, Andreas
	Starting		HODIN	pandnar
	program Coordinator.	1	1 M 2007 St R	

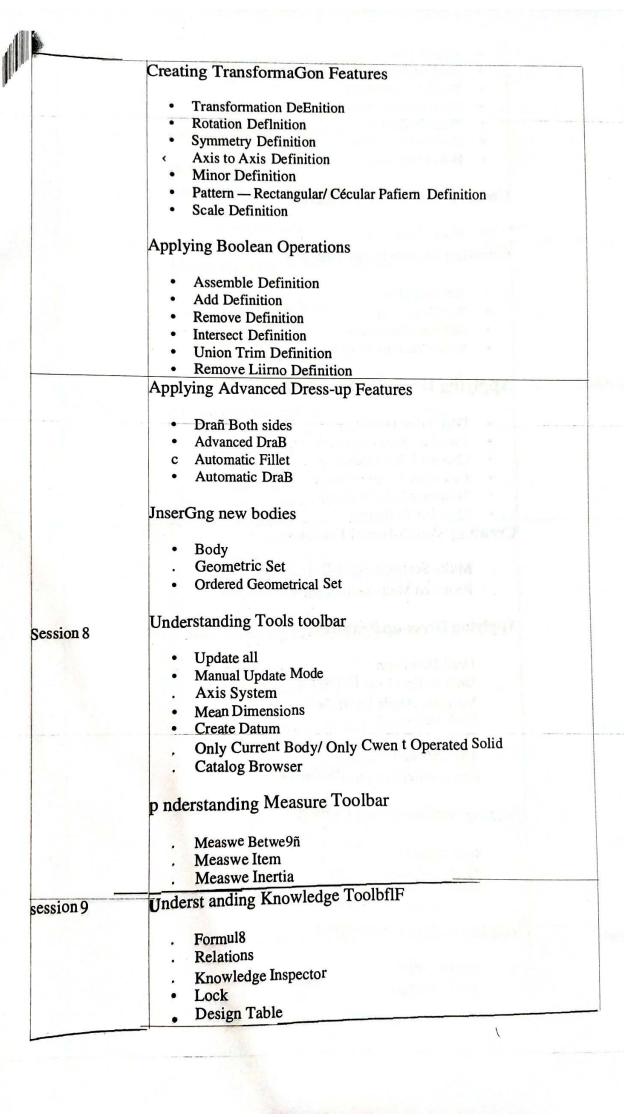
CATIA Syllabus

Inhour Fraining

essions	Topics
	introduction to CATIA V5
	0.01
	What is CATIA V5
	Design Intent
	System Requirements
	Getting Started
	Understand the CATIA Interface
	• Workbenches
	Menus and Toolbars Title Toolbars
	• Finding Tools
	• Specification Tree
	CompassGraphic Properties
	Message Bar
	Document Management
	Doddinont Hamagomont
	Understanding View Manipulation
	Fly mode
	Fit All In
	• Pan
ession I	Rotate
	Zoom In
	Zoom Out
	Normal View
	Multi View
	Quick View
	View mode
	. Hide/Show
	Swap Visible Space
	Understanding Standard Toolbar
	• New
	Open
	• Save
	Save Management
	• Print
	• Cut
	• Copy
	• Paste
	The American Control of the Control
	• Paste • Undo • Redo Introduction to Sketcher

o Basic Sketching
o Positioned Sketching
D. Cl. Creation Haing
Profile Creation Using
Profile
Profile Predefined Profile
• Circle
• Spline
• Conic
• Line
• Point
• Axis
Understandin g 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
Transfomiation
3D Geometry
Understanding Constraints
Constraints
Constraint Creation
Contact Constraint
Fix together
. Auto Constraint
Animate Constraint
. Edit Multi — Constraint
Sketch Anal sis
Introduction to Part Design
Creating Sketch-Based Features

1		
	Pad Definition	
	Drafted Filleted Pad Definition	
	Pocket Definition	
	 Drafted billeted Pocket 	
	Shaft Definition	
	Groove Definition	
_	Hole Definition	
	Creating Reference Element	
	Plane Definition	
	Creating Sketch-based Feature	
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	Rib Definition	
	Slot Definition	
	Stiffener Definition	
	Solid Combine Definition	
	Service Laboratory and the Control of the Control o	
Session 5	Applying Dress-Up Features	
- Edward 19	Edge Fillet Definition	
	Variable Fillet Definition	
	Chordal Fillet Definition	
	• Face-Face Fillet Definition	
	Tritangent Fillet Definition	
	Chamber Definition Creating Sketch-Based Features	
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Ann I	. Removed Multi-Section Solid Definition Applying Dress-up Features . Draft Definition . Draft Reflect Line Definition Variable Angle Draft Definition	
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Session 6	Removed Multi-Section Solid Definition Applying Dress-up Features Draft Definition Draft Reflect Line Definition Variable Angle Draft Definition Shell Definitiofl Thickness Definition Thread/Tap Definition	
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Equivalent Dlmonnlons

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Undorstandii g 'I'oy I3cwn & Bettem Uy Approach

Understan4tng Product Structure Tools

- NewCwnponont
- New Product
- New Pnrt
- Existing Component
- Existing Component with Positioning

Session10

Undergtnndlng Constraints Toolbar

- Coincidence Constraints
- ORldct ORStfflifltS
- Offset Constraints
- Angle Constraints
- Fix Component
- Fix Together
- Quick Constraint
- Flexible/Rigid Sub-Assembly
- Change Constraint
- · Reuse Pattern

Session 11

nderstanding Move Toolbar

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

Understanding Product Structure Tools

- Replace Component
- Groph trot Reordering
- Generate Numbering
- Selective Load
- Mannge Representations
- » Multi Instontintion

nderstand ing Constraint Creation Toolbar

- Default Mode
- Chain Mode
- Stock Mode

Bend / Conical Bend Bend from Flat Unfolding/ Folding Point or Curve Mapping

	l cognize Definition	
	Understanding Cutting Operations	
	 Cut-out Circular cut-out Hole 	
	 Comer Relief Corner Chamfer 	
	Understanding StampingOperations	
	 Surface Stamping Bead Curve Stamping Flanged Cut out 	
	 Louver Bridge Flanged Hole Circular stamp Stiffening rib 	
Session 13	 Stiffening rib Dowel User Stamp 	
	Understanding Transformation Operations	
	 Mirror Rectangular Pattern Circular Pattern User Pattern Translation Rotation Symmetry Axis to AxiS 	f 4 J. Garrie
	Understanding Manufacturing Preparation	
	Check Overlapping Save as DXF	
Session 14	Wireframe and Surface Design	
Dession	In t roductio n 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 Suface Definition
	Sphere Surface Definition
	Trim & Sp?t Definition
	CreaGng Surfaces
	Cylinder Swface Definition
1	 Offset Swface Definition
	 Fill Swface Definition
į.	 Multi-Sections Surface Definition
Session 15	Blend Definition
	Understanding Operatio ns 7 oolbar
	, Healing
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	Disassemble
	Cre ating Sweep Surface
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	. Extrapolate
	. Near/Far
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	Connect Checker Analysis
session 17	Intr oduction to Dra fting
SESSION I	Creating New Drawing File
	Cpe g{jrg Projection Views
	Efont view
	Un folded view
	View horn 3D
	Projection
	Auxihary
	Isometric Advanced Front view

	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	
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-	Creating Wigard	
	Creating Wizard	
	Adding Drawing Sheets	
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	Deriving Annotations	
•	Generate Dimension	
	 Generate Dimension Step by Step 	
	Balloon Creation	
	Bill of Materials	
	Advanced Bill of Materials	M. Elizabeth
Session 19	Applying Dimensioning	
	Creating Dimensions Using	
	o Dimensions	
	o Chained Dimensions	
	o Cumulated Dimensions	
	o Stacked Dimensions	
	o Length Dimension	
	o Length Dimension o Angle Dimension	

•	Chamfer Dimension
	° Thread Dimension
	O CO-Ordinate Dimension
	Hole Dimension Table
	° CO-Ordinate Dimension Table
	Dimension Edition Using Ne-route Dimension
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	o Remove Intemiption(s)
	o Create/Modify Clipping
	o Remove Clipping
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	o Geometrical Feature
	Understandin g Annotations Toolbar
	• Text
	Symbols
	• Table
	Add Leader
	Understanding Dress up Toolbar
	Axis and Thread
	Area Fill
	tpand 1/1 package CT
	Understanding Geometry creation Toolbar
	• Points
	• Line
	Circle and Ellipse
	Profiles
	• Curves
	The second secon
	Understanding Geometry modification Toolbar
	Relimitations
	Transformation
	• Constraints
	Defining Standards
session 20	
	Inserting Frame and Title Block
	Understanding Links
	Understanding Positioning Toolbar
	Element Positioning
	• Line up
	Align into system
	Analyse

- Show geometry in all v ewpoints 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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Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

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.

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



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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 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.

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	rohitcadalinge@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
12	19200812	Arbaj	Tamboli	arbajjtamboli@coep.sveri.ac.in
13	19200813	Rushikesh	Jadhav	rushikeshkjadhav@coep.sveri.ac.in
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
19	19200819	Aniket	Pawar	aniketspawar@coep.sveri.ac.in
20	19200820	Rahul	Jundale	rahulrjundale@coep.sveri.ac.in
21	19200821	Amol	Nagane	amolmnagane@coep.sveri.ac.in
22	19200822	swapnil	Tadmare	swapnilstadmare@coep.sveri.ac.in
23	19200823	Sonali	Chavan	sonaliuchavan@coep.sveri.ac.in
24	19200824	Gauri	Gore	gaurirgore@coep.sveri.ac.in
25	19200825	Manasi	Bhumkar	manasidbhumkar@coep.sveri.ac.in
26	19200826	Anjali	Gavali	anjalipgavali@coep.sveri.ac.in
27	19200827	Mansi	Ghogale	mansisghogale@coep.sveri.ac.in
28	19200828	Shubhada	Mhetre	shubhadasmhetre@coep.sveri.ac.in
29	19200829	Nikita	Deomare	nikitandeomare@coep.sveri.ac.in
30	19200830	Chandrapra	Ashture	chandraprabhabashture@coep.sveri.ac.in
31	19200831	Suraj	Chavan	surajbchavan@coep.sveri.ac.in
32	19200832	Pradip	Sathe	pradipssathe@coep.sveri.ac.in
33	19200833	Harshal	Wasnik	harshalpwasnik@coep.sveri.ac.in
34	19200834	Vijas	Shaikh	vijasjshaikh@coep.sveri.ac.in
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
38	19200838	Sachin	Devkate	sachinkdevkate@coep.sveri.ac.in

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

(Dr. S. A. Sonawane) Head, Mech Engg Dept.

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
40	19200840	Sunil	Sonar	sunilrsonar@coep.sveri.ac.in
41	19200841	Shubham	Kale	shubhammkale@coep.sveri.ac.in
42	19200842	Siddheshwa	Khapale	siddheshwarqkhapale@coep.sveri.ac.in
43	19200843	Mudaser	Bagwan	mudasermbagwan@coep.sveri.ac.in
44	19200844	Anna	Sirsat	annaysirsat@coep.sveri.ac.in
45	19200845	Rohan	Gandule	rohanrgandule@coep.sveri.ac.in
46	19200846	Shahid	Mulani	shahidmmulani@coep.sveri.ac.in
47	19200847	Ganesh	Patil	ganeshbpatil@coep.sveri.ac.in
48	19200848	Vaibhav	Rode	vaibhavbrode@coep.sveri.ac.in
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70	19200870	Nishklank	Sapkal	nishklankzsapkal@coep.sveri.ac.in
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73	All Market and Control of the Contro	Nihal	Shaikh	nihalnshaikh@coep.sveri.ac.in
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(Prof. C/C. Jadhav) Program Co-ordinator (Dr. S. A. Sonawane)

Head, Mech.Engg. Dept

HEAD,

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

Syllabus

PART 1: Fundamentals of Automobile Design

Session No.	Name of the Topic	Sub-Topice	
1	Introduction to CATIA V5, IGET IT & Sketcher	Sketcher Overview, Toolbars Sketch Creation Sketch Constraining Sketch Analysis Basic Catla Overview(Software)	
II	Part Design 1 (CATIA)	Sketch Based Features, Dress Up Features Hole and Thread Creation, Pattern Basic Reference - Plane Point, Line Creation Apply material, Measure Tool Practice Example	
III	Part Design 2 and GSD 1 (CATIA)	1. Editing Features 2. Parametric Modelling 3. Transformation Features 5. Practice Example 4. Basic Overview of Surfacing Workbench	
IV	GSD 2 (CATIA)	1. Revolved Surfaces, Offset Surfaces 2. Swept Surfaces 3. Fill Surface, Multi-sectionSurfaces 4. Split, Trim and Join 5. Practice Example	

(Prof. C. C. Jadhav) Program Coordinator (Prof. S. A. Sonawana)

(Prof. S. A. Sonawane) Head, Mech. Engg. Dept. HEAD,

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labus T 1: Fund	lamentals of Automo	bile 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)	Drawing Overview Generating Drawing Views Part Level Drawing Assembly Level Drawing Annotations and Measurement	
VII	Basics of Product Design and Styling	Introduction to Design Typical Product LifeCycle Automotive Design Process for Production Release 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 (Prof. S. A. Sonawane) Head, Mech. Engg. Dept. HEAD,

8882

ept. of Mechanical Engg C.O.E. Pandharpur.

Page:2of3

Certificate cruise on TATA DRE A.Y. 2019-20

Syllabus	Syl	labus
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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
ΧI	Fixture Design	Correlation of types of joints for Fixture Design Joining processes and their Applications Overview Need Of Fixtures & Type Of Fixtures Use of product GD&T in the Fixture design

(Prof. C. C. Jadhav) Program Coordinator

(Prof. S. A. Sonawane) Head, Mech. Engg. Dept.

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



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

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

B.C. It

Head, OSE Dept.

Department of Computer Science & Eng.
SVERI'S C.O.E. Pandharpur



COLLEGE OF ENGINEERING, PANDHARPUR



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

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

SVERI's COE Pandharpur

Computer Science and Engineering

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

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Department of Computer Science & Eng9 SVERI'S C.O.E. Pandharpur

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Department of 66 imputer Science & Engg

Program Coordinator



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 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, Etherium 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.

-SAS

(Ms. S. A. Shegdar) Program Coordinator (Dr. B. C. Melinamath) HOD CSE

Department of Computer Science & Engy SVERI's C.O.E. Pendharpur



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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

Thursday 10/07/2019 Friday	11.00 am to 1.00 pm 01.0 2.00 pm to 3.00 pm	Introduction, Blockchain andits importance, Blockchain in Banking System 0 pm -2.00pm Lunch Break Blockchain Transaction Process, Transaction
10/07/2019 Friday	01.0	Blockchain in Banking System 0 pm -2.00pm Lunch Break
Friday		0 pm -2.00pm Lunch Break
	2.00 pm to 3.00 pm	Blockchain Transaction Process, Transaction
	11.00	initiation, Transaction Broadcast
11/07/0010	11.00 am to 1.00 pm	Consensus and its features. Generation of Hash code,
11/07/2019	01.0	Consensus algorithms
		0 pm -2.00pm Lunch Break
	2.00 pm to 3.00 pm	Block creation, Demonstration of Blockchain
G . 1	44.00	block structure, Transaction record
		Types of Blockchain, Blockchain Platforms
12/07/2019		0 pm -2.00pm Lunch Break
	2.00 pm to 3.00 pm	Introduction to Bitcoin, Bitcoin and ways to acquire
		them
	11.00 am to 1.00 pm	Bitcoin wallet and ways to set them up,
13/07/2019		Examples of where to use Bitcoins
	01.0	0 pm -2.00pm Lunch Break
	2.00 pm to 3.00 pm	Transactin in Bitcoin System, Bitcoin Address
	11.00 am to 1.00 pm	Bitcoin Transactions
14/07/2019	01.0	0 pm -2.00pm Lunch Break
	2.00 pm to 3.00 pm	Bitcoin Scripts Construction, Bitcoin network node,
Tuesday 15/07/2019	11.00 am to 1.00 pm	Joining Bitcoin Network, Mining in Bitcoin Blockchain
	01.00	0 pm -2.00pm Lunch Break
		Introduction to Etherium, Etherium and its Concepts
Wednesday		Gas in Ethereum, Ether
16/07/2019		0 pm -2.00pm Lunch Break
	2.00 pm to 3.00 pm	Ethereum Virtual Machine
	Saturday 12/07/2019 Sunday 13/07/2019 Monday 14/07/2019 Tuesday 15/07/2019	11/07/2019 2.00 pm to 3.00 pm Saturday 12/07/2019 11.00 am to 1.00 pm 2.00 pm to 3.00 pm Sunday 13/07/2019 11.00 am to 1.00 pm 11.00 am to 1.00 pm

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B-ent Department of Computer Science & Engo SVERI'S C.O.E. Pandharpur

Sr. No.	Day & Date	Time	Contents
8	Thursday	11.00 am to 1.00 pm	Types of Ethereum Accounts
	17/07/2019	01.00	pm -2.00pm Lunch Break
		2.00 pm to 3.00 pm	Ethereum Mining, Ethereum Ecosystem
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

(Ms. S. A. Shegdar)

Program Coordinator

(Dr. B. C. Melinamath)

HOD CSE
Department of Computer Science & Engel
SVERI's C.O.E Pandharpur



COLLEGE OF ENGINEERING, PANDHARPUR





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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



COLLEGE OF ENGINEERING, PANDHARPUR



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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

Belot

Head, CSE Dept.

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



COLLEGE OF ENGINEERING, 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	/Gadhave 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 SVERI's C.O.E. Pandharpur

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	/Paradhye 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.

Head CSE Dept.

Department of Computer Science & Engg

SVERI'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
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71	/Shinde Madhura Gulabrao	149	Kachare Sonali Dnyaneshwar
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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 CSE Dept.

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

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Sr. No.	Name of Student	24-Jun	25-Jun	,26-Jun	27-Jun	, 28-Jun	29-Jun
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48	48 Mali Pradip Ganesh	Hault	(yan)	Hame!	Hamp	Ham!	Memy
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09	60 /More Archana Kantilal	Mere	Mar	Mark	More	Berg	MAR
61	61 /Mulani Ayesha Lalasaheb	me	me	- ma	- mas	m.	man.

Department of Computer Science & Engy

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Sr. No.	Name of Student	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun	29-Jun
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63	/ More Vidya Dhananjay	MARAGA	ADJOW	ANIOW	Agriow	Agricu	of alow
64	64 /Nikam Aishwarya Shahaji	Morrows	Mound	Millery	NIMIN	months of	Ni prim
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70	70/Sherkar Akshaya Arjun	Boslow	Sharlog	Sheeler	Sheaker	Sharker	Shorter
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72	72 /Shinde Sukeshanee Satyavan	Shindle	Shirele	Shinele	Shinde	Shirdo	Jeins
73	73 /Shindepatil Pratiksha Ramchandra	1899	PPSF	PPSP	PPSP	ppsp	PPSP
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Department of Computer Science & Engg



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,

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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, basicoperations, 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 & Engy SVERI's C.O.E. Pandharpur



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
		01.0	00 pm -2.00pm Lunch Break
2	T	2.00 pm to 4.00 pm	Purpose and Components of Python
2	Tuesday 25/06/2019	10.00 am to 1.00 pm	Data Analytics Process, Exploratory Data Analysis (EDA)
		01.0	0 pm -2.00pm Lunch Break
		2.00 pm to 4.00 pm	EDA-Quantitative technique,EDA- Graphical Technique
3	Wednesday	10.00 am to 1.00 pm	Data Analytics Conclusion, Data Types Plotting.
	26/06/2019	01.0	0 pm -2.00pm Lunch Break
		2.00 pm to 4.00 pm	Anaconda, Installation of Anaconda, Data types withPython
4	Thursday	10.00 am to 1.00 pm	Basic Operators and Functions
	27/06/2019	01.0	0 pm -2.00pm Lunch Break
		2.00 pm to 4.00 pm	Introduction to NumPy. Creating and printing ndarray
5	Friday	10.00 am to 1.00 pm	Class and Attributes of ndarray
	28/06/2019	01.00) pm -2.00pm Lunch Break
		2.00 pm to 4.00 pm	Basic operations, Mathematical Functions of NumPy
6	Saturday	10.00 am to 1.00 pm	Introduction to Scipy, SciPysub package
	29/06/2019	01.00	pm -2.00pm Lunch Break
		2.00 pm to 4.00 pm	Solving linear algebra problem

(Mr. S. V. Darshane) **Program Coordinator**

B-L-F (Dr. B. C. Melinamath)

HOD CSE
Department of Computer Science & Eng. SVERI's C.O.E. Pandharpur



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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



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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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, ENTC Engg. Dept.

HEAD Dept of Electronics & Telecom. Engt

COR Pandharpur





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Department of Electronics and Telecommunication Engineering

Attendance Sheet for Certificate Course on "Recent Developments in Antenna Design Fabrication and Testing"

Fabrication and resume	Duration: from: 26/12/201	9 to 30/12/201	9
D. H. Nowa of Student	26-12-19	27-12-19	28

Roll	Name of Student	26-12-19	27-12-19	28-12-19	29-12-19	
No		Sab	85B	Ab	ssp,	88B
1.	/BAGAL SONALI SAMADHAN	Com	Sap	(Just	Ab	Gap
2.		G-5.9	45.61	<i></i>	45.81	G.S.G.
3.		Dur	Dur	and	Ab	Duy
4.		D. D. 2	AP.	×10	AP	HO
5.	/ADSUL ABOLI SANJAY	192			Bayer	Batu.
6.	PANDURANG	Press	·Pacsc1	Poetru	Ba	1361
7.		1361	open	Non	two	·Ab
8.	/JADHAV RUTUJA RAJESH	1) Pay		- OV		10
9.	/KURNAWAL KSHIPRA VIDHYADHAR	Kusnam	Kepaqual	Karnaud	Kervacial	100
10	/NARWADE HARSHADA KEDARI	M	269	1	1771.	111
11.	/PAPARKAR URMILA PANDURANG	Usmi	Osmi	Usmi	P.R.A.	(Str)
12	/RITUND PALLAVI RAGHUNATH	PR.R	PRIP.	P.R.R.		Ab
13	/SHINDE MONIKA MACHINDRA	Shindp	Shindp	Shinde		Ab
14.	/DHERE VIDYA TANAJI	W J	V. D. T	VI. DAT	16 Di).	1 31
2.50	/KADAM GAYATRI NIVRUTTI	ant	(PX	CX.	028	1 X arr
16	/KESKAR ARCHANA BIRUDEV	Arox	AX	AW	410	1100
17	/KHOBARE PRATIKSHA SANJAY	12514	10.5.12	ps. k	< D.5%	410
	/PAWAR SUPRIYA GOPINATH	Sour	Sup	Sun	10	SW
10	/SURVASE VAISHNAVI ZUMBAR	81	SV	1 SN	84	117
	/UMBARE VAISHNAVI VAIBHAV	ULYW.W	VINU	(Cres) Thul	
	/GOTE VAISHNAVI ASHOK	Tour	(4)	Ab	Guy	(in
		PKU	Pkus	PILL	1 Als	Plu
	/KULKARNI PRATIKSHA SUNIL	1.5.5.	4.5.3.	C. 5.0	Lis	L.S.]
	/LIGADE SHITAL SOMNATH	Guthe.	-	- 1 A	2 Solther	A Satte
	/SATHE ANKITA BABASAHEB	Sant.	Riva	Rut	Rent	- POUT
25.	/THORAT TEJASVI BAPU	- Combine	N C D	Na	1 21	n ala
255025	/BABANAGARE NIVEDITA SANJAYKUMAR	WB	2	1 / /	/ / / /	
	BHOSALE NIKITA SAMBHAJI	diky	Mika	Hilco		ce to
	/MAGAR SHWETA SHIVAJI	179998-9				A
	SHAIKH ANCHAL DASTGIR	p. 9.9	D.2.5	Ale	043	5 W.D.
30.	SURYAPUJARI AISHWARYA PADMAKAR	Sur	SUA	Sort	As	8 Smb
	YADAV KOMAL SURESH	PIK	1-22	1 42	1	K

(Prof. M. S. Mathpati)

Program Coordinator

(Dr. A. S. Vibhute)

. Head, ENTC Engg. Dept.

HEAD

Dept. of Electronics & Telecom. Enq. C, Q. E. Pandharpur









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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

D 11 N-	Name of Student	26-12-19	27-12-19	28-12-19	29-12-19	30-12-19
Roll No		(mr)	Krong.	46	Kurs	(my)
32.	/DESHPANDE KETAKI BHASKAR /DHENDULE JAGRUTI	EXCHANGE	1	140	100	AB
33.	JAGANNATH	Dwo _	2100	14.5.5	Ala	N.S.S
34.	/SHAIKH NASREEN SALEEM	N.5.9	N.S.S	1	740	Ala
35.	/SHELKE ISHWARI GOVIND	Twi	Just _	1755V	10	101
36.	/DUDGIKAR BHAKTI PURUSHOTTAM	Bhakdi'	Bhyak7;	BANKT.	#16	Bharled,
37.	/GANGTHADE YOGESH TUKARAM	Guy	Gont	Curry	Gery	1100
38.	HAJARE ROHIT DEELIP	H. R.D	H. 72. D	-10	H. B. J.	HROD
39.	LAD OMKAR MUKUND	Lad. O.M	Lack O.M	1gd.0.14	-110	401.9:17
40.	PATIL SHLOK RISHIKESH	89_	SP_	SP	SPAO	710
41.	KALE SHIVRAJ BALASAHEB	3/11/4	95N4	shive	116	Shiru,
42.	KULKARNI KAUSHIK RAVINDRA	KKM	pkin	free	144	10
43.	GAIKWAD YOGESH KALYAN	-fun a	Yorkes	FaG.	Fale	Honly
44.	GATE SUJAY PURUSHOTTAM	Sum	Ginns	Sur	Sur	10
45.	GHAVATE SURAJ HARIDAS	Cins	Come	Cores	حسيل	ريت ع
46.	KAMBLE PRADIP LALASAHEB	P. L.K	P.L.IC	10	NTK	PLK
47.	LUNGARE PRASANNA MANMATH	Lungaroty	Lungert. P	Eung 18.P	Fergio.P	Large 3e.s
48.	NARALE SHANKAR BALU	Nasul 5.	Navale S.	1/95/14-5	Ho	Nesaleig
49.	WALUJKAR PRATIK ANIL	uky	leti	UPu	LeRi	ury
50.	VEDPATHAK MANGESH DHANANJAY	17ansesh.V	139May 1.	marge V.	in resentation	Ab
51.	VEDPATHAK PAVAN SANTOSH	Vt.	P	VB.	Lu	Ry
52.	AWATADE SUYASH SHANKAR	55.A	5.5 A	SGA	5.5.A	Alo
53.	VIJAY RANGNATH SALUNKE	Visuy. S	Vijar. 3	V1144.5	A6	V1)47, 9
54.	BHOSALE DHANRAJ SANJAY	28	SB	80	जातं.	A6
55.	/KUNTALA GAYATRI AMBADAS	G.AK	GAK	G.A.K	Ab	G.A.K

(Prof. M. S. Mathpati) **Program Coordinator**

(Dr. A. S. Vibhute)

Head, ENTC Engg. Dept.

HEAD

and of Electronies & Telecom: Lagi HUTSHING 103



COLLEGE OF ENGINEERING, PANDHARPUR





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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												
The second		Patroni	ī		II		III	IV							
Day1	Thursday 26.12.201 9				10.45-12.45 Technical session (AK)		2.00 -3.15 Technical Session (AK)	3.15-5.00 Hands on experience (AK)							
Day2	Friday 27.12.201 9	Mr. Shreehari Bhat Senior Application Specialist- Electromagnetic Solutions, Pune	9.00-11.15 Technical session (SB)	S H O R	11.30-12.45 Technical session (SB)	L U N C	2.00 -3.15 Design and simulation Using CADFEKO (SB)	3.15-5.00 Design and simulation Using CADFEKO (SB)							
Day3	Saturday 28.12.201 9	Mr. Shreehari Bhat Senior Application Specialist- Electromagnetic Solutions, Pune	9.00-11.15 Technical session (SB)	T B R	11.30-12.45 Technical session (SB)	H B R	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 29.12.201 9	Mr. Praveen B Mohite Director Aptron Tech, satara	9.00-11.15 Demonstrati on of PCB Design (PBM)	E A K	11.30-12.45 Demonstration of PCB Design (PBM)	E A K	2.00 -3.15 Demonstration of PCB Design (PBM)	3.15-5.00 Demonstration of PCB Design (PBM							
Day5	Monday 30.12.201 9	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) Program Coordinator

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

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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

Oupt of Electronics & Telecom. Engage

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



COLLEGE OF ENGINEERING, PANDHARPUR



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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



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



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





COLLEGE OF ENGINEERING, PANDHARPUR. Department of Civil Engineeri Academic Year 2019-20 TE- I ATTENDANCE SHEET Abplication of Revit Architecture Software

Application of Revit Architecture Software																															
Roll No.	NAME OF STUDENT	3,	4	7-11	7-11	7	P.11	9-11	7-1,	90-19	10 - 11	y -1 y	177	12-11	12-1	4-11	14-11	12	11:51	11-91	11-91	13-11	17-61	18-11	11-8	1.61	2	70-1	1.02	22-1	22-2
1	/BENARE SHIVANI VIVEK	,	2	3	4	5	6	7	8	9	10	"	12	13	14	15	16	17	(8)	19	20		_	_	24	25	26	-		-	_
3	/BODAKE SANJIVANI SAMBHAJI	1	2	3	Ц	5	6	7	8	9	10	11	12	13	14	11	16	17	18	19	20	21	22	23	74	28	26	27	28	24	30
4	/CHAVAN ROHINI RAMCHANDRA	,	2	3	4	5	c	7	8	9	10	11	12	13	14	15	16	17	18	19	20	N	22	73	241	25	26	27	u	29	10
6	/GADADE AMRUTA AUDUMBAR	,	2	3	4	5	6	7	8	9	10	15	12	13	۱h	15	16	12	18	11	20	21	22	20	241		24	27	28		30
7	/GAIKWAD MAYURI PRATAP	,	2	»L	3	ч	5	6	7	8	9	10	1,	12	را	14	15	16	17	18	10	20	2-1	22	บ	24	25	26	27	29	36
12	/KECHE ANJALI DATTATRAY	,	2	3	4	5	6	7	8	9	9	10	"	12	13	14	15	16	17	18	19	25	21	22	23	24	_		27	- 1	29
15	/LANGOTE SHWETA ASHOK	1	2	3	ų	5	6	7	8		0,	10	11	12	13	14	15	16	17	98	19	20		22	23	- '		26	17	_	29
16	/MADANE GEETANJALI DATTA	,	2	3	4		5	4	7	8	9	10	11	12	13	14	15	16	17	18	19	20	ભ	22	23	24	w	26	27	20	29
17	NAGTILAK PRANALI KAMLAKAR	1	2	3	u	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	_	-	25	26	22	-	29	30
18	PARSE KAVITA BHIMA	1	2	3	4	5	6	7	8	a	10	11	12	.3	14	15	16	17	18	<u> </u>	20	21	22	23	24	-	-	27	24	29	30
19	/PAWAR RUTUJA BHASKAR	1	2	3	4	5	6	7	8	9	10	1)	12	13	14	15	16	17	18	19	20	21	22	23	24	25	16	27	25	29	3-0
20	VAYADANDE MANISHA BHAUSAHEB	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	14	19	20	20	24	21	22	23	24	25	26	27-
21	/LAWATE AHILYABAI MOHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	13	18	19	20	21	22	23	24	-	-		28	_	30
22	/MALAVE AMRUTA NAGESH	1	2	3	4	5	6	7	8	9	10	1,	12	-	114	1×	-	13	18	79	19	20	21	u	2)	24	25	26	27	28	29
24	/WAGHMARE ROHINI HANUMANT	1	2_	3	4	5	6	6	7	7	8	9	10	1,	12	13	15	15	16	17	18	11	20	21	22	13	24	25	26	22	23
25	SWAMI PRANALI SHASHIKANT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	13	16	17	18	19	20	21	21	23	u	25	26	27	28	19	34
28	ATKALE PRAMOD PRADHAN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	117	18	19	20	24	22	23	24	25	26	27	25	19	30
29	BABAR SWAPNIL BALASAHEB	1	2	3	4	5	6	7	8	9	10	11	12	13	14	13	-	17	18	19	w	21	72	23	24	25	26	27	25	29	20
30	BADGUDE ROHIT RAMESH	•	1	2	3	4	5	6	7	8	9	10	11	12	1)	14	115	- 16	13	18	19	20	2	1 22	2 2 3	3 24	25	26	27	2 8	29
32	BHARATI MAHESH PANDURANG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	115	16	13	- 18	19	20	21	2	2 2	3 24	121	16	27	28	29	20
34	BURADE ASHISH PRAMOD	1	2	3	4	5	6	7	8	19	10	11	12	13	+	-	+	100	18	19	20	21	21	23	3 24	27		22	-	+	130
35	CHATE DNYANESHWAR DINKAR	1	2	3	4	5	6	7	+-	9	10	11	12	13	15	1	5 16	177	11	6 10	20	21	21	2	321	1 2	5 24	25	25	14	21
38	GANGA SHIVANAND BASAVRAJ	•	1	2	3	4	5	- 6	7	-7	8	4	7	10) 11	11	2 13	III	1,	16	13	18	+	+	20	22	22	24	25	16	20
40	GORE AMIT SAJJAN	1	2	3	4	5	6	7	-	+-	10	11	13	13	14	110	- 16	113	18	10	21	0 21	122	2	3 21	121	12	27	38	24	130

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Roll No.	NAME OF STUDENT	5	4	R	1,1	A. P.	4	1	o's	O'	'o'	N. N.	27,	N.	15.	w	Jerl	, ક	S,	'R'	16,1	27	d'	36.	86/1	181	132)	200	مرا	no.	ni
42	JADHAV AJIT ANNA	1	2	(4	2	6	7	8	1	10	*1	12	13	14	15(6	٠	17			w		n	T	24				21	19
43	JAYKAR SAJAN ANIL	1	2	3	4	2	6	7	8	,	9	10	11	n	13	14	15	16	n	X	19	20	21	22	23	24	W	26	1.7	25	29
47	MULLA SAQIB SAJID	١	2	3	4	2	6	7	8	9	10	11	12	13	74	15	16	n	18	19	20	ય	22	13	24	25	2	26	17	28	19
54	RAUT HARSHAD DATTATRAY	1	2	3	•	4	5	6	7	8	1	10	11	٠	12	13	14	15	16	13	18	19	20	21	22	23	24	25	26	17	18
56	SHAIKH AMIR SHILAVAR	١	2	3	4	5	4	5	6	7	8	9	10	11	12	13	14	•	15	16	17	18	19	20	Я	n	23	24	25	26	27
57	SHINDE SHUBHAM HARI	١	2	3	4	5	6	7	8	9	10	//	12	13	15	15	16	17	18	19	20	21	22	2,3	24	y	26	27	28	24	42
59	SURWASE AJINKYA ANAND	1	2	3	4	5	6	7	8	9	10	//	12	13	14	15	16	12	18	11	>0	21	22		m	¥	26	27	28	29	30
63	VITEKARI SHUBHAM RAVINDRA	1	٤	3	4	5	6	7	8	9	10	//	12	13	14	15	10	17	18	19	20	U	21	20	24	y	76	27	28	19	20
64	URADE VIJAY JAMBUVANT	1	2	3	4	5	6	7	8	1	10	11	12	13	14	15	16	17	18	19	20	21	22	23	74	25	16	27	28	29	2
67	CHAVAN MALHARI BHAGWAN	1	2	3	:	4	5	٤	7	8	9		10	11	12	Ŋ	14	15	16	13	18	19	20	U	12	23	24	r	26	27	2/8
68	KALBHOR JAGDISH PANDURANG	1	2	3	4	5	6	7	8	9	10) [12	13	14	15	16	17	18	19	w	21	21	23	24	VS	26	12	18	21	30
69	LAKHOLE SAURABH DINKAR	1	2	3	4	5	8	7	8	9	10	11	12	1)	۱۶	15	16	17	18	19	20		21	22	23	24	25	76	17	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	ય	22	23	И	25	26	27	28	24	20
71	SADDALGI SAMARTH SHIVKUMAR	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	77	18	10	70	21	22	23	24	m	и	27	20	n	2

Dr. P.M. Pawar HOD

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		<u> </u>	SVEI	ll's								
SILE	College of Engineering Pandharpur											
ZXX		Department of Civil Engineering										
SVERI		Ti	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										
		12:00 PM	I to 1:00 PM LUNC	H-BREAK								
1:00 PM TO 5:00PM	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

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)

MEAD, 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



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COLLEGE OF ENGINEERING, PANDHARPUR



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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

HEAD,

Dept. of Civil. Engg.

C.O.E. Pandharpur



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLEGE OF ENGINEERING, PANDHARPUR.

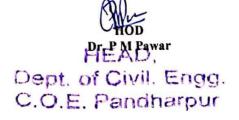
Department of Civil Engineering

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	VAYADAND <u>E</u> 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
	GURAV SATYAJEET BHARATRAO
T-40	JADHAV AJIT ANNA

	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
Т-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
	===



Academic Year 2019-20 TE -11

Roll No	NAME OF STUDENT	10/01	11/01	12/01	1267	14/0	16 01	17/01	18/01
1	BENARE SHIVANI VIVEK		2	3	4	5	6	7	8
2	BODAKE SANJIVANI SAMBHAJI	1:	2	3	4	5	6	Y	8
3	/CHAVAN ROHINI RAMCHANDRA	V10	2	3	4	5	6	7	8
•	/DESHMUKH PRANJALI SATISH	4 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	I	8
7	/GAIKWAD SHRUSTI	1	2	3	1	•	5	6	8
8	/JADHAV ASMITA SANJAY	1	2	3	4	5	G	7	28
9	/JADHAVAR AISHWARYA DINKAR		2	3	4	5	6	7	8
10	/KAMBLE DNYANESHWARI KRUSHNA	1	2	3	1	5	6	7	2
11	KECHE ANJALI DATTATRAY	1	2	3	4	٥	5	6	T
12	KEMKAR SAYALI VISHWANATH	1	2	3	4	5	6	7	8
13	/KHUNE POOJA BALASAHEB	1	2_	3	4	-	6	I	3
14	/LANGOTE SHWETA ASHOK		2	3	4	5	6	77	8
15	/MADANE GEETANJALI DATTA		2	3	Li	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, RUÉUJA BHASKAR	1	2	3	4	0	5	6	7
19	/VAYADANDE MANISHA BHAUSAHEB	1	2	:3	Le	5	6	7	8
20	/LAWATE AHILYABAI MOHAN	1	2	3	Li	5	6	7	2
21	/MALAVE AMRUTA NAGESH	1	2	3	Le	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	\$
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	11	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	10101	11/01	12/01	13/01	14101	16/01	17101	18/6)
35	DOLLE SANTOSH ISHWAR		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	G	7	8
38	GORE AMIT SAIJAN	1	2	3	4	5	6	7	Q
39	GURAV SATYAJFET BHARATRAO	1	2	3	4	5	6	7	8
40	JADHAV AJIT ANNA		2	3	4	5		6	7
41	JAYKAR SAJAN ANIL	1	2	3	4	5	6	7	8
42	KALE PRAMOD BIRUDEV		2	3	4	15	S	7	2
43	KAMBLE MANTHAN LAXMAN	1	2	3	4	5	6	7	8
44	MORE SATYAWAN TUKARAM	1	2	3	20	5	6	7	8
43	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	(2	3	4	5	,	6	7
48	NAGANE RANJEET RAOSAHEB	1	2	13	4	5	6	7	8
49	PADOLE DIGAMBAR CHANDRAHARSHA	1	2	3	4	7	6	7	8
50	PAWAR PRAVIN RAGHUNATHRAO	1	2	3	4	5	6	士	8
51	PUJARI PRAFULL PRASHANT	1	2	3	4	5	6	7	8
52	RAUT HARSHAD DATTATRAY	1	2_	3	4	5	6	7	2
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	,	2	3	4	5	6	7	8
57	SURWASE AJINKYA ANAND	1	2	3	4	5	6	7	2
58	TARANGE VIJAYKUMAR SHAM	1	2	3	4	5	6	F	8
59	TARAPURKAR ANIKET VISHWAS	1	2	3	4	5	6	1-	8
60	VITEKARI SHUBHAM RAVINDRA		2	3	A	5	6	7	8
61	UR ADE VIJAY JAMBUVANT	1	2	, 3	Lp	5	6	7	-
62	BHOSALE ABHAYRAJE RAMESH	1	2	3	4	0	6	7	8
63	BORAMANIKAR AKASH MADHUKAR	1	2	3	4	5	6	7	8
64	CHAVAN MALHARI BHAGWAN	1	2	3'	L;	-	6	7	3
65	KALBHOR JAGDISH PANDURANG	1	2	3	4	6	6	7	8
66	LAKHOLE SAURABH DINKAR	1	2	_3	4	5	6	7	8
67	PAWAR AVINASH VISHNU	1	2	3	4	5	1	7	8
68	SADDALGI SAMARTH SHIVKUMAR		2	3	4	5	6	7	8
69	SAVANT PRATIK ANILKUMAR	,	2	_3	4	~	6	7	
70.	WAGHMARE VIKRAMSHEEL SUNIL		2	3	L	3	6	1	8
71	Pawar Subhash Sukhadev	1		3	4	5	6	17	8
	Lengare Rohit Ramesh	 	2	3	h	2	6	1-7	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

Overview of Water Distribution Design & Modeling Assigning Values via Using Flex Tables		Automated Building a Network using Model Builder				
ssigning Values via Using Flex Tables	1					
		Extracting elevation data using Trex				
1odel Builder, Load Builder		Pipe inventory and cost				
xtended Period Simulation		Alternatives and Scenarios				
Building a Water Model	Recess	Pump Selection				
Olumetric Devices and Their Use in Measurement		Preparation of Solutions and Dilutions				
est Procedures		Calculation and Reporting Results				
Controlling the Test Procedure						
X You You You You You You You You You You	tended Period Simulation ilding a Water Model clumetric Devices and Their Use in easurement st Procedures	tended Period Simulation ilding a Water Model clumetric Devices and Their Use in easurement st Procedures				

Prof. S A Gosavi Program Coordinator Dr. P M Pawar HOD

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



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COLLEGE OF ENGINEERING, PANDHARPUR



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

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



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COLLEGE OF ENGINEERING, PANDHARPUR



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NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,
Accredited by the Institute of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

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:

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

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 NEHA 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
11 11	HOMKAR POONAM HANUMANT	SY 45	JADHAV VEDANT SANJU
27 15	KALL SAKSHEDHANANIAY	SY 46	KAMBLE ABHIJIT ARVIND
1111	KATI REVALIGORAKINATII	SY 47	KLCHE AKSHAY BHAGAVAT
27.14	KATHARE ANKITA NARENDRA	SY 48	KHARAT GORAKHNATH MADHUKAR
SY 15	LAVATE PRATIKSHA SHIVAJI	SY49	KOKANE SAMEER SAMBHAJI
SY 16	MAHARNAVAR SHIVANI BALASO	SY50	KUMAR SURESH KRISHAN
SY 17	MANE ASHWINI DARLING	SY51	LADE TUSHAR HARIDAS
SY 18	MANUSANSKRUTI SAINATH	SY52	LAMKANE KIRAN EKNATH
SY 19	METAKARI SONAL LAHU	SY53	LONDHE JAYRAM PRAKASH
SY 20	METKARI DIPALI BALKRUSHNA	SY54	LONDHE SHANTANU YASHWANT
SY 21	/NANAVARE AMRUTA SURESH	SY55	MULE SAURABH DATTATRAY
SY 22	/NAVALE PRATIDNYA RAJU	SY56	MUNGUSKAR VAIBHAV POPAT
SY 23	/PATIL BIJALI SHAHAJI	SY57	NARKAR MANGESH HARIBHAU
SY 24	/PUJARI SANGITA NARAYAN	SY58	NIKAM SHRISHAIL RAVSAHEB
SY 25	ROKADE KIRAN SOPAN	SY59	PATIL SHANTANU RANGANATH
SY 26	RUPNAR ANUSHKA MACCHINDRA	SY60	RAUT ONKAR TUKARAM
1 27	SALGAR KOMAL DIGAMBAR	SY61	SALUNKHE SHIVAM SUNIL
N 28	SALGARE PAYAL RAOSAHEB	SY62	SHAIKH ARBAAZ SAMAD
Y 29	SAWANT KISHORI SANTOSH	SY63	SHINDE AKASH DATTATRAY
Y 31	SURVE SAKSHI BALASAHEB	SY64	SURAVASE SHIVAJI BHIVAJI
1 15	BHANVASE SAGAR HARIDAS	SY65	TAMBOLI ARBAJ ALAMGIR
Y 33	BORATE ADITYA DHANAJI	SY66	WAGHMARE VINAY BALU
	DONGARE MAHESH DILIP	SY67	YADAV HARSHAVARDHAN MAHESH
	DOSHI SHUBHAM TARKESHWAR	SY68	MANE KAIVALYA KAKASAHEB

Fambali

HOD Electrical Engineering

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

Coordinator Mr. D. D. Daphale

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

86-216

Par

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
21/ 01	AMBULE SHRADDHA ARJUN	SAA	SY 42	HUMBE DIPAK	Aturbe
310.	BHONDAVE SNEHAL NARAYAN	Sherandove	SY 43	INGALE VISHAL ANNASO	VIP.
31 02	BHOSALE NEHA SUKHADEV	Bhosale	SY 44	JADHAV RUSHIKESH	steprator)
31 05	CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Tall the
310.	CHAVAN POOJA SAMADHAN	Schova	SY 46	KAMBLE ABHIJIT ARVIND	Runks
31 00	DALAVE SNEHAL POPAT	DalusesA	SY 47	KECHE AKSHAY	Grane
71 00	DASAME SUVARNA DHANRAJ	Dagony:54	SY 48	KHARAT GORAKHNATH	Con un
	DHARME POOJA DILIP	- Wald	SY49	KOKANE SAMEER	7 7
		mon P	SY50	KUMAR SURESH KRISHAN	Musean
	EKATPURE GAYATRI	Grekata-	SY51	LADE TUSHAR HARIDAS	1001010
	HOMKAR POONAM HANUMANT	(Polonier	'SY52	LAMKANE KIRAN	p bom
	KALE SAKSHI DHANANJAY	1	SY53	LONDHE JAYRAM	LA MIC
	KATE REVATI GORAKHNATH	Rokate.	SY54	LONDHE SHANTANU	10111
	KATHARE ANKITA NARENDRA	two	SY55	MULE SAURABH	8ppl
	/LAVATE PRATIKSHA SHIVAJI	testest.	SY56	MUNGUSKAR VAIBHAV	Vaibhar
	MAHARNAVAR SHIVANI	(Fled)	SY57	NARKAR MANGESH	Oyark
7	MANE ASHWINI DARLING	Arone	SY58	NIKAM SHRISHAIL	Dixa
	/MANE SANSKRUTI SAINATH	Amaly	. SY59	PATIL SHANTANU	Seet
-	/MANE SANSKRUTI SANATTI /METAKARI SONAL LAHU	Sondian.	SY60	RAUT ONKAR TUKARAM	RIL
-	/METKARI DIPALI BALKRUSHNA	100	SY61	SALUNKHE SHIVAM	A
	NANAVARE AMRUTA SURESH	Armel	SY62	SHAIKH ARBAAZ SAMAD	Mag
SY 21 SY 22	/NAVALE PRATIDNYA RAJU	Quate.	SY63	SHINDE AKASH	Shind
SY 23	/PATIL BIJALI SHAHAJI	1940	SY64	SURAVASE SHIVAJI	(Same
SY 24	/PUJARI SANGITA NARAYAN	ana isu	SY65	TAMBOLI ARBAJ	DW
SY 25	/ROKADE KIRAN SOPAN	Reforade	SY66	WAGHMARE VINAY BALU	V'B-P
SY 26	/RUPNAR ANUSHKA MACCHINDRA	EMPLUPIOS	SY67	YADAV HARSHAVARDHAN	Side
SY 27	/SALGAR KOMAL DIGAMBAR	Romat	SY68	MANE KAIVALYA	sygen
SY 28	/SALGARE PAYAL RAOSAHEB	Sugarpp		KUCHEKAR KRISHNA	10
SY 29	/SAWANT KISHORI SANTOSH	(R)-c.com	SY70	Bagal Rutuja Koly	on Run
SY 30	/SHENDAGE SWAPNALI VIKAS				7
SY 31	/SURVE SAKSHI BALASAHEB	SiB Sun	و		
SY 32		Hoyen			
SY 33		Acreting	•		
SY 34		0000			
SY 35		300			
SY 36	KIRANSING	Aturdan			
SY 37		Sepanda			1
SY 38		Moss	-		-
SY 39		The same of the sa			
SY 40			/		
SY 41	HOWAL CHAITANYA	Selen	9		

co-ordinator

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

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

Date: 8/02/2020

Time: 10 am to 3 pm

				Time. To diff to	57.
Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A	SY 42	HUMBE DIPAK	Allunce
SY 02	/BHONDAVE SNEHAL NARAYAN	(S) Brandone	SY 43	INGALE VISHAL ANNASO	VSP
SY 03	/BHOSALE NEHA SUKHADEV	Bhosale	SY 44	JADHAV RUSHIKESH	atriagna)
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	- Test and
SY 05	/CHAVAN POOJA SAMADHAN	Panavas	SY 46	KAMBLE ABHIJIT ARVIND	Plantes
SY 06	/DALAVE SNEHAL POPAT	Daluxes		KECHE AKSHAY	Aleks
SY 07	/DASAME SUVARNA DHANRAJ	1000ma	SY 48	KHARAT GORAKHNATH	Tithon
SY 08	/DHARME POOJA DILIP	Prescho	SY49	KOKANE SAMEER	مير
SY 09	/DHOLE VAISHNAVI	photevis	_SY50	KUMAR SURESH KRISHAN	Juneik
SY 10	/EKATPURE GAYATRI	gedatore	SY51	LADE TUSHAR HARIDAS	111100
SY 11	/HOMKAR POONAM HANUMANT	(Astonian	SY52	LAMKANE KIRAN	Klenter
SY 12	/KALE SAKSHI DHANANJAY	Kaleso	SY53	LONDHE JAYRAM	(1)
SY 13	/KATE REVATI GORAKHNATH	Rosale!	SY54	LONDHE SHANTANU	LONIA
SY 14	/KATHARE ANKITA NARENDRA	Africe.	SY55	MULE SAURABH	800
SY 15	/LAVATE PRATIKSHA SHIVAJI	Frati-st.	SY56	MUNGUSKAR VAIBHAV	pippon
SY 16	/MAHARNAVAR SHIVANI	Al Drn.	SY57	NARKAR MANGESH	Markey
_	/MANE ASHWINI DARLING	Arrane	SY58	NIKAM SHRISHAIL	MOIKAM
SY 17	/MANE SANSKRUTI SAINATH -	Amour	SY59	PATIL SHANTANU	Sal
Y 18	/MANE SANSKROTT SANATTI	and	SY60	RAUT ONKAR TUKARAM	The leaves
SY 19	/METKARI DIPALI BALKRUSHNA	Melkery'	SY61	SALUNKHE SHIVAM	0
SY 20	/NANAVARE AMRUTA SURESH	Amile	SY62	SHAIKH ARBAAZ SAMAD	Mary
SY 21	/NAVALE PRATIDNYA RAJU	Provide	SY63	SHINDE AKASH	Prindr A
SY 22		050	SY64	SURAVASE SHIVAJI	Esune.
SY 23	/PATIL BIJALI SHAHAJI	Faraity	SY65	TAMBOLI ARBAJ	Avunta
SY 24	/PUJARI SANGITA NARAYAN	Ko Kokade	SY66	WAGHMARE VINAY BALU	1/184)04
SY 25	/ROKADE KIRAN SOPAN /RUPNAR ANUSHKA		SY67	YADAV	Signal
SY 26	MACCHINDRA	meuphate.	3107	HARSHAVARDHAN	Cho
271.07			SY68	MANE KAIVALYA	givan
SY 27	/SALGAR KOMAL DIGAMBAR <	Some.	_	KUCHEKAR KRISHNA	10)12
SY 28	/SALGARE PAYAL RAOSAHEB	Forgalists Ris suburl	SV70	Bugal Ruting Kalyar	Ditui
SY 29		K.S.Swan	_ 31/0	pegal Kutaja Kalyar	Vertural Property
SY 30	/SHENDAGE SWAPNALI VIKAS	- NP CD		1 3	V
SY 31	/SURVE SAKSHI BALASAHEB	survesib			
SY 32	BHANVASE SAGAR HARIDAS	Acolina.			
SY 33	BORATE ADITYA DHANAJI	Heidi ha			-
SY 34	DONGARE MAHESH DILIP				-
SY 35	DOSHI SHUBHAM TARKESHWAR	20			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Akurolan			
SY 37	GAVHANE CHETAN SURESH	Growhee			
SY 38	GHADGE NARAYAN INDRAJIT	A			
SY 39	GHATULE NIRANJAN	Mo	_		
SY 40	GUND SWAPNIL RAMDAS	LOCATION TO			
SY 41	HOWAL CHAITANYA	Person			

Syloto Coordinator

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

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II

910212020 Date:

10 am to 3pm Time:

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	S.A.A	SY 42	HUMBE DIPAK	Juse
SY 02	/BHONDAVE SNEHAL NARAYAN	Subhandare	SY 43	INGALE VISHAL ANNASO	flore
SY 03	/BHOSALE NEHA SUKHADEV	aldra	SY 44	JADHAV RUSHIKESH	rejactor
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	There
SY 05	/CHAVAN POOJA SAMADHAN	Schavar	SY 46	KAMBLE ABHIJIT ARVIND	Phanlet
SY 06	/DALAVE SNEHAL POPAT	Haluns	SY 47	KECHE AKSHAY	Akehe
SY 07	/DASAME SUVARNA DHANRAJ	Dagony Si	5 SY 48	KHARAT GORAKHNATH	CARAGE
SY 08	/DHARME POOJA DILIP	1-0	SY49	KOKANE SAMEER	give:
SY 09	/DHOLE VAISHNAVI	- CR	SY50	KUMAR SURESH KRISHAN	SUPR
SY 10	/EKATPURE GAYATRI	-900	SY51	LADE TUSHAR HARIDAS	Fishe
SY 11	/HOMKAR POONAM HANUMANT	600	SY52	LAMKANE KIRAN	Omkanch
SY 12	/KALE SAKSHI DHANANJAY	31113	SY53	LONDHE JAYRAM	Car
SY 13	/KATE REVATI GORAKHNATH	Rokak.	SY54	LONDHE SHANTANU	Auri
SY 14	/KATHARE ANKITA NARENDRA	Jan .	SY55	MULE SAURABH .	Donne
SY 15	/LAVATE PRATIKSHA SHIVAJI	Pratis)	SY56	MUNGUSKAR VAIBHAV -	distract
SY 16	/MAHARNAVAR SHIVANI	hivani	SY57	NARKAR MANGESH	Markon
SY 17	/MANE ASHWINI DARLING	Durve	SY58	NIKAM SHRISHAIL	what
	/MANE SANSKRUTI SAINATH	Smale.	SY59	PATIL SHANTANU	Spain
Y 18		Smell	SY60	RAUT ONKAR TUKARAM	-AUG
Y 19	/METAKARI SONAL LAHU /METKARI DIPALI BALKRUSHNA	(DBM)	SY61	SALUNKHE SHIVAM	de
Y 20		Amily	SY62	SHAIKH ARBAAZ SAMAD	(Days
Y 21	NANAVARE AMRUTA SURESH	Raville	SY63	SHINDE AKASH	1
Y 22	/NAVALE PRATIDNYA RAJU	7	SY64	SURAVASE SHIVAJI	6 July
Y 23	/PATIL BIJALI SHAHAJI	daning	- SY65	TAMBOLI ARBAJ	Masky
SY 24	/PUJARI SANGITA NARAYAN	-	SY66	WAGHMARE VINAY BALU	Youradi
SY 25	/ROKADE KIRAN SOPAN	K Blakale	SY67	YADAV	- Constant
SY 26	/RUPNAR ANUSHKA MACCHINDRA	meupnas	310/	HARSHAVARDHAN	Z NGS
N 27	/SALGAR KOMAL DIGAMBAR	Romu	SY68	MANE KAIVALYA	9
SY 27	/SALGAR ROMAL DIGAMBAR /SALGARE PAYAL RAOSAHEB	Rayce!	SY 69	KUCHEKAR KRISHNA	5
SY 28		1355ward	SY70		yeur Recto
SY 29	/SAWANT KISHORI SANTOSH	4)27500	3170	Bagal Rutuja ka	4
SY 30	/SHENDAGE SWAPNALI VIKAS	6			C
SY 31	/SURVE SAKSHI BALASAHEB	Sul.			
SY 32	BHANVASE SAGAR HARIDAS				-
SY 33	BORATE ADITYA DHANAJI	Monte			
SY 34	DONGARE MAHESH DILIP	CO-			
SY 35	DOSHI SHUBHAM TARKESHWAR	5.7 Doshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING	fur.			
SY 37	GAVHANE CHETAN SURESH	Surhae			
SY 38	GHADGE NARAYAN INDRAJIT	Name			
SY 39	GHATULE NIRANJAN	Ma.	_		
SY 40	GUND SWAPNIL RAMDAS	hopen			
~	HOWAL CHAITANYA	100			

Coordinator

HEAD Dept. of Electrical Enga C.O.E. Pandharput

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	DINU
SY 01	/BHONDAVE SNEHAL NARAYAN	SN3hordave	SY 43	INGALE VISHAL ANNASO	J- Par
SY 03	/BHOSALE NEHA SUKHADEV	Nohe	SY 44	JADHAV RUSHIKESH -	Telad
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Jalu
SY 05	/CHAVAN POOJA SAMADHAN	Benavas	SY 46	KAMBLE ABHIJIT ARVIND	Alone
SY 06	/DALAVE SNEHAL POPAT	Dalems P	SY 47	KECHE AKSHAY	Alche
SY 07	/DASAME SUVARNA DHANRAJ	Desames B	SY 48	KHARAT GORAKHNATH	Axia
	/DHARME POOJA DILIP	(HO)	SY49	KOKANE SAMEER	LED
SY 08	/DHOLE VAISHNAVI	Page 1	SY50	KUMAR SURESH KRISHAN	MILE
SY 09	/EKATPURE GAYATRI	200	SY51	LADE TUSHAR HARIDAS	4 5 10
SY 10	/HOMKAR POONAM HANUMANT	line of	SY52	LAMKANE KIRAN	0.19
SY 11	/KALE SAKSHI DHANANJAY		SY53	LONDHE JAYRAM	D
SY 12		100	-105 1570/05/2006	LONDHE SHANTANU	T.
SY 13	/KATE REVATI GORAKHNATH	Rokate,	SY54		The same
SY 14	/KATHARE ANKITA NARENDRA	Athe	SY55	MULE SAURABH	Sangue
	/LAVATE PRATIKSHA SHIVAJI	Paris,	SY56	MUNGUSKAR VAIBHAV	(Julia
SY 16	/MAHARNAVAR SHIVANI	hivan	SY57	NARKAR MANGESH	Mark
SY 17	/MANE ASHWINI DARLING	Amare	SY58	NIKAM SHRISHAIL	40 ika
SY 18	/MANE SANSKRUTI SAINATH	5 mas	SY59	PATIL SHANTANU	(RXX
SY 19	/METAKARI SONAL LAHU	anay.	SY60	RAUT ONKAR TUKARAM	Sul
SY 20	/METKARI DIPALI BALKRUSHNA	DBMT.	SY61	SALUNKHE SHIVAM	1
SY 21	/NANAVARE AMRUTA SURESH	Amorad	SY62	SHAIKH ARBAAZ SAMAD_	0000
SY 22	/NAVALE PRATIDNYA RAJU	Ravale,	SY63	SHINDE AKASH	Jahr H
SY 23	/PATIL BIJALI SHAHAJI	HELLAD,	SY64	SURAVASE SHIVAJI	Suul
SY 24	/PUJARI SANGITA NARAYAN	Pul week	SY65	TAMBOLI ARBAJ	Amb
SY 25	/ROKADE KIRAN SOPAN	1	SY66	WAGHMARE VINAY BALU	NB Had
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Mumar	SY67	YADAV HARSHAVARDHAN	Street ?
SY 27	/SALGAR KOMAL DIGAMBAR ==	Romeil	SY68	MANE KAIVALYA	
SY 28	/SALGARE PAYAL RAOSAHEB	Sayal	SY 69	KUCHEKAR KRISHNA	0 1
SY 29	/SAWANT KISHORI SANTOSH	K.S. Savan	SY70	Baga Rutura Kalyan	Kufu
SY 30	/SHENDAGE SWAPNALI VIKAS			and a training	
SY 31	/SURVE SAKSHI BALASAHEB	Bine			×
SY 32	BHANVASE SAGAR HARIDAS	000			
SY 33	BORATE ADITYA DHANAJI	Marto			
SY 34	DONGARE MAHESH DILIP	000			
SY 35	DOSHI SHUBHAM TARKESHWAR	S. Toshi			
SY 36	GAHIRWAR KUNDANSING KIRANSING				
SY 37	GAVHANE CHETAN SURESH				
SY 38	GHADGE NARAYAN INDRAJIT				
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SY 40		Jugar			
SY 41	HOWAL CHAITANYA	MADELLE			

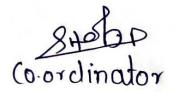
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II Date: 11/02/2020 Time: 100m to 3 f

-				Time: loam to	3 pm
Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	SAA	SY 42	HUMBE DIPAK	
SY 02	/BHONDAVE SNEHAL NARAYAN	SuBhonlave	SY 43	INCALE MAN	Rufur
SY 03	/BHOSALE NEHA SUKHADEV	Neha_	SY 44	INGALE VISHAL ANNASO	lubin
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV RUSHIKESH	Hadele
SY 05	/CHAVAN POOJA SAMADHAN	Bchavar	SY 46	JADHAV VEDANT SANJU	- Sure
SY 06	/DALAVE SNEHAL POPAT	DODE	SY 47	KAMBLE ABHIJIT ARVIND	M
SY 07	/DASAME SUVARNA DHANRAJ	(Dame	SY 48	KECHE AKSHAY	(OHLI
SY 08	/DHARME POOJA DILIP	(Leva	SY49	KHARAT GORAKHNATH	GMY grat.
SY 09	/DHOLE VAISHNAVI	000	SY50	KOKANE SAMEER	BE
SY 10	/EKATPURE GAYATRI	Tokaluk		KUMAR SURESH KRISHAN	Budet
SY 11	/HOMKAR POONAM HANUMANT	Plombo		LADE TUSHAR HARIDAS	Tomarc
SY 12	/KALE SAKSHI DHANANJAY			LAMKANE KIRAN	CONVERY
SY 13	/KATE REVATI GORAKHNATH	900	SY53	LONDHE JAYRAM	1 The
SY 14	/KATHARE ANKITA NARENDRA	Rokate	SY54	LONDHE SHANTANU	tridita
30.000	/LAVATE PRATIKSHA SHIVAJI	Ane	SY55	MULE SAURABH	
SY 16	/MAHARNAVAR SHIVANI	tratis).	SY56	MUNGUSKAR VAIBHAV	Va Doug
SY 17		8 un	. SY57	NARKAR MANGESH	markey
SY 18	/MANE ASHWINI DARLING	Donne	SY58	NIKAM SHRISHAIL	- wam
SY 19	/MANE SANSKRUTI SAINATH	Smule	- SY59	PATIL SHANTANU	SVOJET
	/METAKARI SONAL LAHU	Done	· SY60	RAUT ONKAR TUKARAM	
SY 20	/METKARI DIPALI BALKRUSHNA	Detaci	SY61	SALUNKHE SHIVAM	do
SY 21	/NANAVARE AMRUTA SURESH	Armuty.	SY62	SHAIKH ARBAAZ SAMAD	ANTEREN
SY 22	/NAVALE PRATIDNYA RAJU	Parte:	SY63	SHINDE AKASH	Alex
SY 23	/PATIL BIJALI SHAHAJI	ROLLING	SY64	SURAVASE SHIVAJI	(B) we
SY 24	/PUJARI SANGITA NARAYAN	Planaly	SY65	TAMBOLI ARBAJ	AIO
SY 25	/ROKADE KIRAN SOPAN	Kapacade	SY66	WAGHMARE VINAY BALU	DIRADY
SY 26	/RUPNAR ANUSHKA MACCHINDRA	meuphar .	SY67	YADAV HARSHAVARDHAN	71/08 1/08
SY 27	/SALGAR KOMAL DIGAMBAR <	Boma.	SY68	MANE KAIVALYA	1
SY 28	/SALGARE PAYAL RAOSAHEB	Salgarepie	SY 69	KUCHEKAR KRISHNA	1
SY 29	/SAWANT KISHORI SANTOSH	Ricanan	E SY70	Bagal Rutuja Kalyan	Putu/a
SY 30	/SHENDAGE SWAPNALI VIKAS	033		Jeagar Karaja Kargari	Valley
SY 31	/SURVE SAKSHI BALASAHEB	Burr			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
SY 32	BHANVASE SAGAR HARIDAS	Soa			1
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SY 34	DONGARE MAHESH DILIP	Done			+
SY 35	DOSHI SHUBHAM TARKESHWAR	S.T.DOSM			+
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SY 37	GAVHANE CHETAN SURESH	Carre			
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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	SAA.	SY 42	HUMBE DIPAK	7-1
SY 02	/BHONDAVE SNEHAL NARAYAN	Sprondage	SY 43	INGALE VISHAL ANNASO	offen
SY 03	/BHOSALE NEHA SUKHADEV	Neha.	SY 44	JADHAV RUSHIKESH	Stitoday
SY 04	/CHAVAN AMRUTA ARUN	6	SY 45	JADHAV VEDANT SANJU	Mayre
SY 05	/CHAVAN POOJA SAMADHAN	Chava	SY 46	KAMBLE ABHIJIT ARVIND	Kra
SY 06	/DALAVE SNEHAL POPAT	when	SY 47	KECHE AKSHAY	Alche
SY 07	/DASAME SUVARNA DHANRAJ	(Dome	SY 48	KHARAT GORAKHNATH	Gekharat
SY 08	/DHARME POOJA DILIP	THOO COOL	SY49	KOKANE SAMEER	128
SY 09	/DHOLE VAISHNAVI	- does	SY50	KUMAR SURESH KRISHAN	ALL
SY 10	/EKATPURE GAYATRI	Rokupy	SY51	LADE TUSHAR HARIDAS	Tus
SY 11	/HOMKAR POONAM HANUMANT	Promisto.	SY52	LAMKANE KIRAN	
SY 12	/KALE SAKSHI DHANANJAY	900	SY53	LONDHE JAYRAM	P
SY 13	/KATE REVATI GORAKHNATH	Rikate.	SY54	LONDHE SHANTANU	lavelo
SY 14	/KATHARE ANKITA NARENDRA	the	SY55	MULE SAURABH	sprule
SY 15	/LAVATE PRATIKSHA SHIVAJI	-tratis	SY56	MUNGUSKAR VAIBHAV	Wheel bh
SY 16	/MAHARNAVAR SHIVANI	Plum	SY57	NARKAR MANGESH	marky
SY 17	/MANE ASHWINI DARLING	mare	SY58	NIKAM SHRISHAIL	toyan
SY 18	/MANE SANSKRUTI SAINATH	Sireuw_	SY59	PATIL SHANTANU	CHOOK!
SY 19	/METAKARI SONAL LAHU	domay.	SY60	RAUT ONKAR TUKARAM	The state of the s
SY 20	/METKARI DIPALI BALKRUSHNA	Deltai	SY61	SALUNKHE SHIVAM	1
SY 21	/NANAVARE AMRUTA SURESH	Smull	SY62	SHAIKH ARBAAZ SAMAD	190000
SY 22	/NAVALE PRATIDNYA RAJU	Anuale :	SY63	SHINDE AKASH	Alex 1
SY 23	/PATIL BIJALI SHAHAJI	Dames	SY64	SURAVASE SHIVAJI	Comme
SY 24	/PUJARI SANGITA NARAYAN	A congite	SY65	TAMBOLI ARBAJ	1
SY 25	/ROKADE KIRAN SOPAN	Kerrade	SY66	WAGHMARE VINAY BALU	Vinas
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Deupnas .	SY67	YADAV HARSHAVARDHAN	3000 3
SY 27	/SALGAR KOMAL DIGAMBAR	Romer	SY68	MANE KAIVALYA	
SY 28	/SALGARE PAYAL RAOSAHEB	Sulgyate	SY 69	KUCHEKAR KRISHNA	
SY 29	/SAWANT KISHORI SANTOSH	B. s. sawan	-SY70	Bagal Rutuja Kalyan	Putala
SY 30	/SHENDAGE SWAPNALI VIKAS			J	
SY 31	/SURVE SAKSHI BALASAHEB	Burke			
SY 32	BHANVASE SAGAR HARIDAS	Sage.			
SY 33	BORATE ADITYA DHANAJI	Bet .			
SY 34	DONGARE MAHESH DILIP	mory			
SY 35	DOSHI SHUBHAM TARKESHWAR	ST DOSW			
SY 36	GAHIRWAR KUNDANSING KIRANSING	Day			
SY 37	GAVHANE CHETAN SURESH	Genel (
SY 38	GHADGE NARAYAN INDRAJIT	1			
SY 39	GHATULE NIRANJAN	Mrangan			
SY 40 SY 41	GUND SWAPNIL RAMDAS HOWAL CHAITANYA	Camera.			
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(o-ordinator

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

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		10 am 1	USPIO
Roll No.	Name of Student	Sign	No.	Name of Student	Sign
SY 01	/AMBULE SHRADDHA ARJUN	SAA.	SY 42	HUMBE DIPAK	of the
SY 02	/BHONDAVE SNEHAL NARAYAN	Shondare	SY 43	INGALE VISHAL ANNASO	- Jun (2000)
SY 03	/BHOSALE NEHA SUKHADEV	Devo	SY 44	JADHAV RUSHIKESH	Atadla.
SY 04	/CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	Washam VB
SY 05	/CHAVAN POOJA SAMADHAN	# Sch eval	SY 46	KAMBLE ABHIJIT ARVIND	Brack
SY 06	/DALAVE SNEHAL POPAT	Dalum ist		KECHE AKSHAY	aloke
SY 07	/DASAME SUVARNA DHANRAJ	grame	- SY 48	KHARAT GORAKHNATH	October
SY 08	/DHARME POOJA DILIP	(a) di	SY49	KOKANE SAMEER	wells
SY 09	/DHOLE VAISHNAVI	Clob	_SY50	KUMAR SURESH KRISHAN	Sumb
SY 10	/EKATPURE GAYATRI	Pohitpr	SY51	LADE TUSHAR HARIDAS	Lade TH
SY 11	/HOMKAR POONAM HANUMANT	P	SY52	LAMKANE KIRAN	KIXE -
SY 12	/KALE SAKSHI DHANANJAY	900	SY53	LONDHE JAYRAM	P
SY 13	/KATE REVATI GORAKHNATH	Rotale.	SY54	LONDHE SHANTANU	ondo
SY 14	/KATHARE ANKITA NARENDRA	The	SY55	MULE SAURABH	80 mue
SY 15	/LAVATE PRATIKSHA SHIVAJI	tali-d	SY56	MUNGUSKAR VAIBHAV	1 P. mungu
SY 16	/MAHARNAVAR SHIVANI	Plevan	SY57	NARKAR MANGESH	(m) artu
SY 17	/MANE ASHWINI DARLING	proone	SY58	NIKAM SHRISHAIL	toikas
SY 18	/MANE SANSKRUTI SAINATH	2 naw	SY59	PATIL SHANTANU	100
SY 19	/METAKARI SONAL LAHU	petan	- SY60	RAUT ONKAR TUKARAM	ani
SY 20	/METKARI DIPALI BALKRUSHNA	120	SY61	SALUNKHE SHIVAM	A
SY 21	/NANAVARE AMRUTA SURESH	Amil	SY62	SHAIKH ARBAAZ SAMAD	(Spool
SY 22	/NAVALE PRATIDNYA RAJU	ROCHE.	SY63	SHINDE AKASH	30 mil
SY 23	/PATIL BIJALI SHAHAJI	Vetutio	SY64	SURAVASE SHIVAJI	Brul.
SY 24	/PUJARI SANGITA NARAYAN	Dave 1th	S Y65	TAMBOLI ARBAJ -	Lambot
SY 25	/ROKADE KIRAN SOPAN	Kstarade	SY66	WAGHMARE VINAY BALU	LOAG DOTHER
SY 26	/RUPNAR ANUSHKA MACCHINDRA	Wenther	SY67	YADAV HARSHAVARDHAN	Charles Control
SY 27	/SALGAR KOMAL DIGAMBAR	P.cm a	SY68	MANE KAIVALYA	K.VG
SY 28	/SALGARE PAYAL RAOSAHEB	Salganoor	SY 69	KUCHEKAR KRISHNA	
SY 29	/SAWANT KISHORI SANTOSH	K.s. Swan	SY70	Bagal Rutuja Kalyan	Rutila
SY 30	/SHENDAGE SWAPNALI VIKAS			Jan maraja narigan	The state of the s
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SY 41		tengu			
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(o-ordinator

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

Maharasin sveri.ac.III

DEPARTMENT OF ELECTRICAL ENGINEERING

CLASS: S. Y. (ELECT)

Certificate course on: Solar Technology & Applications

A.Y. 2019-20 SEM: II Date: 16/02/2020 Time: 10 am to 3pm

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
	/AMBULE SHRADDHA ARJUN	5- AA-	SY 42	HUMBE DIPAK	Pak
SY 01	/BHONDAVE SNEHAL NARAYAN	Sphondave	SY 43	INGALE VISHAL ANNASO	Julah
SY 02	/BHOSALE NEHA SUKHADEV	None	SY 44	JADHAV RUSHIKESH	DEJECTION
SY 03	/CHAVAN AMRUTA ARUN	2	SY 45	JADHAV VEDANT SANJU	Today V.P
SY 04	/CHAVAN POOJA SAMADHAN	Schova	SY 46	KAMBLE ABHIJIT ARVIND	ARLetes
SY 05	/DALAVE SNEHAL POPAT	A Jun ST	SY 47	KECHE AKSHAY	(Noho 1
SY 06	/DASAME SUVARNA DHANRAJ	1000 me	SY 48	KHARAT GORAKHNATH	Gration
SY 07	/DASAME SO VARNA DITANKAJ	They	SY49	KOKANE SAMEER	gue
SY 08	/DHARME POOJA DILIF /DHOLE VAISHNAVI	200	- SY50	KUMAR SURESH KRISHAN	Anesta
SY 09	/EKATPURE GAYATRI	Geratain		LADE TUSHAR HARIDAS	Lado J.H.
SY 10	/HOMKAR POONAM HANUMANT		SY52	LAMKANE KIRAN	Kizau A
SY 11	/KALE SAKSHI DHANANJAY	918	SY53	LONDHE JAYRAM	9
SY 12		Roxate.	SY54	LONDHE SHANTANU	Londe
SY 13	/KATE REVATI GORAKHNATH	The contract of	SY55	MULE SAURABH -	come
SY 14	/KATHARE ANKITA NARENDRA	Frairy	SY56	MUNGUSKAR VAIBHAV	V.P. munau
SY 15	/LAVATE PRATIKSHA SHIVAJI	(0)	SY57	NARKAR MANGESH -	COO De bas
SY 16	/MAHARNAVAR SHIVANI	prane	SY58	NIKAM SHRISHAIL	Bildam _
SY 17	/MANE ASHWINI DARLING	4 maus	- SY59	PATIL SHANTANU	A
SY 18	/MANE SANSKRUTI SAINATH		SY60	RAUT ONKAR TUKARAM	(m)
SY 19	/METAKARI SONAL LAHU	motion	SY61	SALUNKHE SHIVAM	A
SY 20	/METKARI DIPALI BALKRUSHNA	1	SY62	SHAIKH ARBAAZ SAMAD	Dagge
SY 21	/NANAVARE AMRUTA SURESH	A dolay	SY63	SHINDE AKASH	Share
SY 22	/NAVALE PRATIDNYA RAJU	Paulo	SY64	SURAVASE SHIVAJI	BULLE
SY 23	/PATIL BIJALI SHAHAJI	As and the	- SY65	TAMBOLI ARBAJ	amboli
SY 24	/PUJARI SANGITA NARAYAN		SY66	WAGHMARE VINAY BALU	Cold mre.
SY 25	/ROKADE KIRAN SOPAN	Ks Rivade	SY67	YADAV	Took .
SY 26	/RUPNAR ANUSHKA MACCHINDRA	meupnac	3107	HARSHAVARDHAN	Sollar
SY 27	/SALGAR KOMAL DIGAMBAR	Roma	SY68	MANE KAIVALYA	KE
SY 28	/SALGAR ROMAL DIGAMBAR /SALGARE PAYAL RAOSAHEB	Salggrep.R		KUCHEKAR KRISHNA	
SY 29	/SAWANT KISHORI SANTOSH	R. Coward		Bagal Rutuia Kalyan	Autie
SY 30	/SHENDAGE SWAPNALI VIKAS	7	- 01.0	pagar ranga pargan	Jany
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SY 37		2000			
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SY 39		Nias			
SY 40		hugh			
SY 41		Clouren			

Suppop (0-ordinator

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

CLASS: S. Y. (ELECT) Certificate course on: Solar Technology & Applications A.Y. 2019-20 SEM: II Date: 17/02/2020 Time: 100m to 3 Pm

Roll No.	Name of Student	Sign	Roll No. Name of Student		Sign
SY 01	AMBULE SHRADDHA ARJUN	8.AA	SY 42	HUMBE DIPAK	Atunbe
	BHONDAVE SNEHAL NARAYAN	Shandove	SY 43	INGALE VISHAL ANNASO	WFP
	BHONDAVE SKEITTE THE SHORE OF T	Bhosale	SY 44	JADHAV RUSHIKESH	stepedhor
	CHAVAN AMRUTA ARUN		SY 45	JADHAV VEDANT SANJU	TOTAL.
	CHAVAN POOJA SAMADHAN	BOTONOO	SY 46	KAMBLE ABHIJIT ARVIND	Asmel
	/DALAVE SNEHAL POPAT	DalusesA	SY 47	KECHE AKSHAY	Akahli
	/DASAME SUVARNA DHANRAJ	Descens:50	SY 48	KHARAT GORAKHNATH	Collans.
	/DHARME POOJA DILIP	Jest 1	SY49	KOKANE SAMEER	9 2
	/DHOLE VAISHNAVI	HOENP	SY50	KUMAR SURESH KRISHAN	Ausesy
SY 10	/EKATPURE GAYATRI	Grekular		LADE TUSHAR HARIDAS	Horsen
SY 11	HOMKAR POONAM HANUMANT	(polonter	`SY52	LAMKANE KIRAN	Rooma
SY 12	/KALE SAKSHI DHANANJAY	4	SY53	LONDHE JAYRAM	(4)
SY 13	/KATE REVATI GORAKHNATH	Rokate.	SY54	LONDHE SHANTANU	LOIDHO
	/KATHARE ANKITA NARENDRA	Alma	SY55	MULE SAURABH	8ppu
	/LAVATE PRATIKSHA SHIVAJI	- Satist.	SY56	MUNGUSKAR VAIBHAV	Vaibhor
	/MAHARNAVAR SHIVANI	Flesh	SY57	NARKAR MANGESH	Mark
SY 17	/MANE ASHWINI DARLING	Amore	SY58	NIKAM SHRISHAIL	DOINA
	/MANE SANSKRUTI SAINATH	Amail	. SY59	PATIL SHANTANU	
	/METAKARI SONAL LAHU	Smethon.	SY60	RAUT ONKAR TUKARAM	Steel
SY 20	/METKARI DIPALI BALKRUSHNA	100	_ SY61	SALUNKHE SHIVAM	A
SY 21	/NANAVARE AMRUTA SURESH	Armel.	SY62	SHAIKH ARBAAZ SAMAD	a coal
	/NAVALE PRATIDNYA RAJU	Route	SY63	SHINDE AKASH	(a)
SY 23	/PATIL BIJALI SHAHAJI	Path	SY64	SURAVASE SHIVAJI	Shire
SY 24	/PUJARI SANGITA NARAYAN	ang 144	- SY65	TAMBOLI ARBAJ	Source
SY 25	/ROKADE KIRAN SOPAN	Kstokade	SY66		TOWN
SY 26	/RUPNAR ANUSHKA		SY67	WAGHMARE VINAY BALU YADAV	A.B. Jos
	MACCHINDRA	Am Rupnas	3107	HARSHAVARDHAN	Small
SY 27	/SALGAR KOMAL DIGAMBAR	Romat.	SY68	MANE KAIVALYA	-5
SY 28	/SALGARE PAYAL RAOSAHEB	Sitherep		KUCHEKAR KRISHRA	Syg on
SY 29	/SAWANT KISHORI SANTOSH	Ricicoar		KUCHEKAR KRISHNA	10/
SY 30	/SHENDAGE SWAPNALI VIKAS	0	3170	Bagal Rutuja Kalyo	in Ruti
SY 31	/SURVE SAKSHI BALASAHEB	S.B. Sun	2	- 3	7
SY 32	BHANVASE SAGAR HARIDAS	Gayou			
SY 33	BORATE ADITYA DHANAJI	Acrafin			
SY 34	DONGARE MAHESH DILIP	(Vinne			
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31 36	GAHIKWAR KUNDANSING		+		
SY 37	KIRANSING	Akurdan			
SY 38	GHADGE NARRAM SURESH	Seranda	2		
SY 39		Squak	_		,
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SY 41		word	7		
	LIGHTANYA	Greas			

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		
	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	12.00 pm -	1.00pm Lunch Break		
			Solar water heater domestic &		
		1.00 pm to 3.00 pm	Industrial Application		
2	Saturday 08/02/2020	10.00 am to 12.00 pm	Solar Cell		
		12.00 pm -1	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		
			LED Light, Control Circuit,		
		1.00 pm to 3.00 pm	Applications		
1	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		
	Tuesday 11/02/2020	10.00 am to 12.00 pm	Solar Home Lighting		
		12.00 pm -1.	.00pm Lunch Break		
		_	Solar Home Lighting		
		1.00 pm to 3.00 pm	Practical's		
	Thursday	10.00 am to 12.00 pm	Introduction		
	13/02/2020	_	Solar Photovoltaic Energy		
	real 1	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			
	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			
0	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 15O 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

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.	/Limgire Prajakta Mohan	
26.	Masal Chandrakant Appa	_
27.	Pakhare Sarjerao Balbhim	
28.	Satpute Chetan Arjun	
29.	Sawant Vaibhav Babasaheb	_

Strogtap Program Coordinator

(Prof. K. B. Patil) HOD, MBA Dept. H. O. D.

Master of Business Administratio 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

(10)

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	18/08	14/08	16/08	17/100	18108	19/08	20/08	-
1.	/Bhosale Prajacta Jaywant	Mest		-					
2.	Chavan Suraj Yashwant			isy	em	Thurs		Block	Bur
3.	Giram Suraj Satish	cary 3	USY	Para 1	Som.	C.A.	C.S.A.	God.	Call
4.	Inamdar Mujjimeel Jahangir		ASSESSMENT OF THE PARTY OF THE		STORY OF BUILDINGS STORY	bags.	arom	3.5	5.5
5.	/ Jamdar Puja Mahadeo	Share Ing	JMJ	Jan J	Zuz	Jul.	947.	2m7	Jul.
6.	Kambale Swapnil Suryakant	Now M	Show	9603	Make	Thook	Box	No 20	Pos
7.	Khare Vishal Gahininath						Kamble	Printed Street, Street, Street,	ediction employed
8.	/Mane Ashwini Sambhaji	1911	Fhool	Phat	Knuk	Khate	Khak	Khuke	knu
9.	/More Manisha Sahebrao	Horas	Maren	Moret	MONA	MonAs	MoreAr	Morpas	YOMA
10.	Nanaware Prashant Balu		1000	# low lan			mores	-	
11.	Randive Vikram Vinayak	stangers remains now		HPB		AND DESCRIPTION OF REAL PROPERTY.	48.8	HB	HIB
12.	Ropalkar Swapnil					801	501	RW	m
	Balkrushna	Kapalk-	Perey		Pobler		Polita	Bogalla	
13.	/ Sartape Akshay Tanaji	SB	SB	SINTER	SB	SB	SB	SB	513
14.	/Shinde Shital Dipak	D	72	-	TO THE OWNER OF THE OWNER OWNE	Sono	Sanape	Hale	STACK
15.	Vyavahare Swapnil	Sturd		Stord	shyde	stiral	Linde	shirt.	shird
	Satyawan	185	181	V83	VSS	VS)	VS	VSI	V51
16.	Yaday Vaibhay Bharat	yadars		York Q		endin	SelaB		
17.	Dongare Sangram Ranjit	De							
18.	Dongare Vishal Vilas	Dognv	13P	DIR	DOGON		DSR	DIR	
19.	Gosavi Akshay Sevagiri	And the design of the same of	CONTRACTOR NAMED IN	ANT	ANTO	APOL	Day	Gun	an
20.	/Hingmire Revati Milind						HPM		HP
21.	Hivarale Rohan Hanumant	Herbol	Hodne	11000	LOLO	10 par	Hedrar	Jan L	
22.	/Jade Nishigandha Ambadas	1 dens	1 depor	POW	LAME	-c Pron	Judan	a. Don	Toda
23.	Jadhav Rahul Dashrath	720	200	200	200		The Control of the Co	200	30
24.	Khandare Premkumar			CFI	1		TPD	OF	04
	Narayan	RH	Lan	NGY	YON	YON	YPN	MRY	181
25.	/Limgire Prajakta Mohan	10m	1000	1000	Jam	Um	um	Lam	Ler
26.	Masal Chandrakant Appa	megal	mojal	mape	nosal	mosel	mojal	mu	nox
27.	Pakhare Sarjerao Balbhim	RSR	PJR	DIB	PY	PIB	prp	PIB	Pil
28.	Satpute Chetan Arjun	SCA	SCA	SCA	CIN	SA	SCA	SCA	81
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Program-Coordinator

11.Q.D. MBA Dept

Master of Business Administration C. O. E. Par marpur

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

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36.	/Behere Vidyarani Rajaram	Elie	Pres	0	Eke		Pele	Re	le
37.	/Gaikwad Rupali Prakash	GRP	GRA	ARP	GRP	GRP	ARP	EVR CB	GRA
38.	/Inamdar Pranjali Sayaji	T.P.C	TPC	-	TPS	TPC	TPO	TPS	IPS
39.	/Khandelwal Sakshi	V.S	VS.	VIS.	11.5.	V.S.	V.S	VS	V.S
	Vishnukant	K	K	K	V.S	V.S	K	K	K
40.	/Takale Varsha Somnath	Takde	Tolde	Takale	Takale	Total	Table	Takali	Takal
41.	/Chavan Neha Mahesh	over 6		Core	car	Coa	Ga	a	6
42.	/Chikane Jyotsna Jitendra	JJC	JJC	JJC	TTC	TIO	TTC	TIC	TTC
43.	/ Devkar Minakshi	Deukar							
	Dattatraya		pertan	Denkan	Devok	Deuten	Devel	Devlan	Devis
44.	/Doshi Nikita Harshvardhan	Doshi	post	nehi	noshi	Doshi	noshi	noshi	nashi
45.	/Jeva Khatoon	-	KJeva	kjeva	kiwa	kjova			
46.	/Kakade Dhanshree								V
	Vishwanath	ratale	cokal	Valar	yakad	rakad	Kakak	Valent	Kakak
47.	/Khune Rupali Anand	khum	thune	hun				thur	khun
48.	/More Apurva Vikas	mree	mee	more	mree	more	more	me	me
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50.	/Shinde Prajakta	-\	0		. 0				
	Chandrakant	Shird	Shire	Trink	Shink	Shind	dund	shind	shind
51.	/Suryawanshi Pooja Shivaji	SPS	SPS	SPS	SPS	SPS	SPS	SPS	SPS
52.	/Dandel Rasika Popat	Pande	Dande	Dande	Danda	Donla	Ondo	Oml	10-10
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54.	Lawate Akshay Bhiva	LAB	1.0	LAD	DIPPO		LAB	LAB	LAB

SAJagrap Program Coordinator

HOD MEN Dept.



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 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

Program Coordinator

(Prof. K.B. Patil)

Head, MBA Dept.

H. O. D. Master of Business Administration

C. O. E. Pandharpur



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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

Program Coordinator

(Prof. K.B. Patil)

Head, MBA Dept.

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-12/01/2020 to20/01/2020.

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,

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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	NAME OF STUDENT
NUMBER	Amad Ahmed
01	
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

H. O. D.

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

H. O. D.

waster of Business Administration

C. O. E. Pandharpur

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	13/01	14/01	1401	17/01	18/01	20/01
01	Amad Ahmed	Bhow	Poor	- Ama	Around	home.	Amer	Arosul
02	/Awaghade Ragini R.	PPA	PPA	AAA	RPA	PPA	RRA	PPA
03	/Bendre Vaishnavi S.	Bendre	Bendre	Bendre		Bendre	Bordre	Bendre
04	Bhandare Gopinath D.	Gopen	Goes	Goo	Germ	Gopa	Gapa	Gop
05	/Bhosale Meera R.	Meua	Media	Meen	Mela	Meera	meera	Meera
06	Chandole Gaurav S.	cus	coes	COS	Cas	car	cles	(Cal
07	Chavan Rajesh T.	Jayan	cheran	charan	Charren	chevan	cheran	Choran
08	/Chopade Nikita N.	choradour	cholodown	Chopadenin	chopoderon	chopodaun	clopadry	(hopodrum
09	Dandade Ajay A.	MUYD	AJOYD	Ajoy D	WHEN ADMINISTRATION OF PERSONS	Officer amore sent of your experience of	NOWD	Asoy
10	/Dongare Sujata T.	DST.	DAT	MIT			Det	DIT
11	Gaikwad Bramhdev G.	Callygo	Cigilard	Carried	Casty	DST	Confered	Lighty
12	Gaikwad Mahesh B.		moterile	notorg	materia		marsha	Marcha
13	/Gaikwad Shweta A.	Cairus	Couland	Coincell	Cairoch	Cookusta	Cooker	baikonal
14	/Gajare Sonali S.	Cosonss	agents	Lossess	Laionss	aciones	Gojurs	40 Sarry
15	Hembade Ganesh C.		-				_	
16	Ingale Somnath A.	JOA	JOA.	THA	AUG	JOA	JOB	JOA
17	/Jadhav Madhuri S.	Jallor	CONTRACTOR OF THE PARTY OF THE	Jodlov	rolloop	Joshov	Todlor	
18	Jadhav Omkar R.	aute	Jules	(wer	(Jule	aute	Soluto	Oute
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21	/Kavale Madhuri B.	Laradem	KOVALIN	karalem	Korahm	royalem	A STATE OF THE OWNER WHEN	and the second party of the second second
22	/Khandagale Sunayana Sunil	VSI	KIR	MZ	VST	KIT	184	KIS
	/Khandekar Gitanjali	Modekos	Yhondeka	thordeter	Ichardela	thookkas	V. modelo	of hunder
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24	/Khurd Pratiksha M.	Yhunder	khundpm	Khusepm	Khuroden	Khundan	Khudim	Khustpa
25	/Kolekar Arati D.	Azohle	Anchk	Anahik	Aschic	Aprik		Aochk
26	/Kondubhairi Komal P.	KAK	KPY	MAK	MK	MYK	UPK	KPL
27	Kotalkar Sahil V.	CHIC PH	Sallippa	Solillar	Salike	Coll Kents	SHINGS	Sale I road
28	/Kulkarni Trupti S.	MUKOSTITT	kulkmits	KelkomiTi	KUIYOONTI	Kulkaniti	kultosity	VINYOUT
29	/Lokhande Rohini N.	KAMMAT	PANONL	POWNONI	PowniNI	Polioni NL	PowniNL	(donoN)
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HOO MBA DEPT.

Master of Business Administration C. O. E. Pandharpur

Mhore Program coordinator

ROLL NUMBER	NAME OF STUDENT	12/01	13/01	14/01	15701	17101	18501	20/01
32	/Mane Kiran B.	Mane	Mano	Meine		Mane	Mari	Mana
33	Mane Onkar D.							-
34	/Mane Pallavi P.	P. P. M	P.P.M	O COL	P.P.P.	COOM	P. P.P.	
35	/Metkar Pratiksha P.						nexkor	
36	/More Shraddha S.		-	1			s.s.more	
37	/Mujawar Nasarin C.						Mujawa	
38	Naiknaware Somnath M.	3414	5.M.A	5.M.N	5.17	5.W. 2	3.77	8.M.W
39	Navale Suhas S.	\humber c	01. 10.00	.1 1 . 0 .	at-ul-a-			.Flama
40	Pakhare Bibhishan B.	pakhole	paknate	paxnose	paktote	pakhole	Paxhose	paknose
41	Pandhare Akshay M.	AMP	AMP	AMP	AMP	AMP	Arp	AMP
42	/Pardeshi Komal D.	B	R	TR	B	TD	MIL	
43	/Patil Anagha B.	(AB)	A	(ABP	ABP	(APP	A	100
44	/Patil Manisha S.	Patil	Patil	Partil	Patil	Patil	Ratil	Partil
45	Patil Shivraj Bandopant		State	Frat!			- 11	FPate!
46	/Pawar Gauri G.	Pawae	Paure		Paren	Bus	Hiwas	
47	Pise Sachin G.					Dime Co	pise.s.a	-1 -0
48	/Salunkhe Swarali S.	3,5.5	S.S.S	C.C.C	2.2.2 5.2.2.0	C.S.S	2.7.2	5.2.5 S.2.5
49	Satpute Rajkumar K.	5. R. K	SIRIK		SIRIK	SIRIK		
50	Shinde Shivdarshan H.	SHS	SHS	SHS	S.H.S	SHIS		SR.K S.H.S
51	/Shinde Rutuja R.		Putar	Rutur	7	Ruteya		Puter
52	/Shinde Urmila D.	ahinde	shinde	chinde	hinde	shime	dinde	shing
53	/Shriram Priyanka P.	Rivant	Privanko	Biunnt	Privant	Privant	grinde Brigant	Di
54	/Sontakke Bapranamai B.	480	1800	480	400	180	188	1898
55	/Umbarkar Mayuri D.	M.D.U	M.D.U	MIDU	M.P.U	M.D.V	W.D.D.	Maul
56	Upase Mahesh T.	upase			Upale	less co	max.	LIPIG
57	/Waghmare Amisha D.	FON	dow	ADW	DW	DOW!	ADW.	90M
58	Yadav Akshay G.	Yadon			yaday			yerdar
59	Yajgar Mahesh C.	6	0					1
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HOO, MEA Dept.

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

Much Program wordinator



SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's

COLLEGE OF ENGINEERING, PANDHARPUR



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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.

H. O. D.

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



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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

Mohore (Prof. M. M. Bhore)

Program Coordinator

(Prof. K.B. Patil)

Head, MBA Dept.

H. O. D.

Master of Business Administration C. O. E. Pandharpur