1. Dr. R..M. Patil

Associate Professor, SVERI's College of Engineering, Pandharpur.

2. Prof. A. A. Tekale

Assistance Professor, SVERI's College of Engineering, Pandharpur.

3. Prof. V.C. Chakali

Assistance Professor, SVERI's College of Engineering, Pandharpur.

4. Prof. V. A. Sawant

Assistance Professor, SVERI's College of Engineering, Pandharpur.

5. Prof. M. K. Pawar

Assistance Professor, SVERI's College of Engineering, Pandharpur.

#### **About Registration**

Duration of Course: 01st Sept. - 31st Sept., 2021

Last Date to Register:31stAugust 2021,8:00pm

(No Registration Fee)

**Mode of Conduction: Zoom Platform** 

#### Certificate Course on "Electric Vehicles & Solar Photovoltaic System"

01st September – 31st September, 2021



#### **Organized By**

**Department of Mechanical Engineering** 



#### SVERI's College of Engineering, Pandharpur

Pandharpur is well known holy place for Lord Shri Vithal temple. It is recognized as Spiritual capital of Maharashtra and popularly known as 'South Kashi' of India. Shri Vithal Education & Research Institute (SVERI) is charitable trust formed by technocrats and established its first project as College of Engineering, Pandharpur in 1998, Approved by AICTE, New Delhi, all eligible UG Programs are NBA Accredited, Accredited by NAAC, The Institution of Engineers (India) Kolkata, & TCS Pune, ISO 9001:2015 Certified Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

#### About the Department

The Department of Mechanical Engineering was established in 1998. The Department offers UG (Intake-120), PG (Intake-18), and PhD Programmes. The UG program has been accredited by NBA three times. Currently, NBA accreditation is extended up to 2023. The Department has well qualified & dedicated faculty members. Mechanical Engineering Department is known for its high academic standard, well-maintained discipline & excellent infrastructure facilities along with the state-of-the-art laboratories like advanced I C Engine, Heat & Mass Transfer etc & CFD Software. In addition to this, there are research laboratories like Advanced Manufacturing Laboratory, Composite Laboratory, Vibration Laboratory, and Industry Connected Machining Centers along with CAD/CAM/CAE Software.

#### About Course

The purpose of this certified course is to provide insight on advancement and research opportunities in various field of Mechanical engineering. The recourse persons from electrical field will accumulate at one platform to discuss the various aspects during this program. Students will receive a great aid to learn emerging technologies and thrust areas in electrical engineering through this certificate course.

#### CHIEF PATRON

Prof. Dr. B. P. Ronge

Founder Secretary SVERI & Principal, SVERI's College of Engineering, Pandharpur

#### ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)

Prof. M. M. Pawar (Campus In-Charge)

**Dr. P.M. Pawar** (Dean Academics)

**Dr. M. B. Kulkarni**(Dean Administration)

Dr. R. R. Gidde (Dean R & D)

Prof. K. B. Patil (Dean Students'& Admission)

Prof. A. A. Mote (Dean P&CA)

**Prof. V R. Chavan** (Dean T&AA)

**Dr. D. S. Chaudhari** (Dean PP)

#### **CONVENOR/HOD**

Dr S. S. Wangikar

Associate Professor and Head, Department of Mechanical Engineering

#### COORDINATORS

Prof. S. J. Shinde (9665919095, sjshinde@coe.sveri.ac.in)

#### ORGANIZING COMMITTEE

Prof. D. D. Ronge

Prof. A. K. Parkhe

1.	Dr. P.A. Dhawale	Non Conventional Machining
2.	Dr. S. A. Sonawane	Electric Discharge Machining
3.	Prof. A. A. Mote	Operation Research
4.	Prof. A. A. Shinde	Advances in Material Science
5.	Dr. S. S. Wangikar	Photo Chemical Machining
6.	Prof. S. V. Jadhav	I.C. Engine and Electric Vehicles
7.	Prof. D.D. Ronge	Computational Fluid Dynamics
8.	Prof. A. A. Tekale	Solar Photovoltaic System
9.	Dr. R.R. Gidde	Micro fluidics
10.	Dr. M. B. Kulkarni	Bio Gas Generation
11.	Prof. D.D. Ronge	Heating, Ventilation & Air Conditioning
12.	Prof. S. B. Bhosale	Optimization Techniques
13.	Prof. S.Y. Salunkhe	Vibration Analysis for Condition Monitoring
14.	Prof. S.M. Khomane	CNC Programming
15.	Prof. B.D. Gaikawad	Non Destructive Testing
16.	Prof.Y.M. Khedkar	Smart Material and Structure with MR Approach

#### About Registration

**Duration of Course:** 04<sup>th</sup> Feb. - 11<sup>th</sup> Feb., 2022 **Last Date to Register:** 04<sup>th</sup> Feb, 2022, 8:00 am

(No Registration Fee)

Registration link: https://forms.gle/xzGTCf1bZf8FrYhm9

**Mode of Conduction: Zoom Platform** 

#### Certificate Course on

"Advances in Mechanical Engineering"

04th February - 11th February, 2022



#### In collaboration with



Arunoday Enterprises

Organized by

**Department of Mechanical Engineering** 



#### SVERI's College of Engineering, Pandharpur

Approved by AICTE, New Delhi; NBA Accredited for all eligible UG Programs; Accredited by NAAC; IEI, Kolkata& TCS, Pune. Also Certified by ISO 9001:2015. Affiliated to P. A. H. Solapur University, Solapur.

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#### About the Department

The Department of Mechanical Engineering was established in 1998. The Department offers UG (Intake-120), PG (Intake-18), and PhD Programmes. The UG program has been accredited by NBA three times. Currently, NBA accreditation is extended up to 2023. The Department has well qualified & dedicated faculty members. Mechanical Engineering Department is known for its high academic standard, well-maintained discipline & excellent infrastructure facilities along with the state-of-the-art laboratories like advanced I C Engine, Heat & Mass Transfer etc & CFD Software. In addition to this, there are research laboratories like Advanced Manufacturing Laboratory, Composite Laboratory, Vibration Laboratory, and Industry Connected Machining Centers along with CAD/CAM/CAE Software.

#### About Course

The purpose of this certified course is to provide insight on advancement and research opportunities in various field of mechanical engineering. The recourse persons from mechanical field will accumulate at one platform to discuss the various aspects during this program. Students will receive a great aid to learn emerging technologies and thrust areas in mechanical engineering through this certificate course.

#### CHIEF PATRON

Prof. Dr. B. P. Ronge

Founder Secretary, SVERI & Principal, SVERI's College of Engineering, Pandharpur

#### ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)

Prof. M. M. Pawar (Campus In-Charge)

**Dr. P. M. Pawar** (Dean Academics)

**Dr. M. B. Kulkarni**(Dean Administration)

Dr. R. R. Gidde (Dean R & D)

Prof. K. B. Patil (Dean Students' & Admission)

Prof. A. A. Mote (Dean P&CA)

Prof. V. R. Chavan (Dean T&AA)

Dr. D. S. Chaudhari (Dean PP)

#### **CONVENOR**

Dr. S. S. Wangikar

Associate Professor and Head,
Department of Mechanical Engineering

#### COORDINATORS

Dr. P. A. Dhawale (8412053701, padhavale@coe.sveri.ac.in)

Prof. K. B. Jundale (9370344980, kbjundale@cod.sveri.ac.in)

#### ORGANIZING COMMITTEE

Prof. S. B. Bhosale

Prof. D.T. Kashid

Prof. S.M. Kale

Prof. G. K. Inamdar

#### 1. Dr. S. S. Wangikar

Associate Professor, SVERI's College of Engineering, Pandharpur.

#### 2. Dr. R. R. Gidde

Associate Professor, SVERI's College of Engineering, Pandharpur.

#### 3. Prof. S. Y. Salunkhe

Assistance Professor, SVERI's College of Engineering, Pandharpur.

#### 4. Prof. A. K. Parkhe

Assistance Professor, SVERI's College of Engineering, Pandharpur.

#### 5. Prof. S. R. Gavali

Assistance Professor, SVERI's College of Engineering, Pandharpur.

#### 6. Prof. D. D. Ronge

Assistance Professor, SVERI's College of Engineering, Pandharpur.

#### 7. Prof. S. M. Kale

Assistance Professor, SVERI's College of Engineering, Pandharpur.

#### 8. Prof. S. V. Jadhav

Assistance Professor, SVERI's College of Engineering, Pandharpur.

**Mode of Conduction: Online Google-Meet Platform** 

#### Certificate Course on

"Advanced concepts on Thermal and Design Engineering"

17<sup>th</sup> – 31<sup>st</sup> May, 2022



## Organized by Department of Mechanical Engineering



#### SVERI's College of Engineering, Pandharpur

Approved by AICTE, New Delhi; NBA Accredited for all eligible UG Programs; Accredited by NAAC; IEI, Kolkata& TCS, Pune. Also Certified by ISO 9001:2015. Affiliated to P. A. H. Solapur University, Solapur.

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#### About the Department

The Department of Mechanical Engineering was established in 1998. The Department offers UG (Intake-120), PG (Intake-18), and PhD Programmes. The UG program has been accredited by NBA three times. Currently, NBA accreditation is extended up to 2023. The Department has well qualified & dedicated faculty members. Mechanical Engineering Department is known for its high academic standard, well-maintained discipline & excellent infrastructure facilities along with the state-of-the-art laboratories like advanced I C Engine, Heat & Mass Transfer etc & CFD Software. In addition to this, there are research laboratories like Advanced Manufacturing Laboratory, Composite Laboratory, Vibration Laboratory, and Industry Connected Machining Centers along with CAD/CAM/CAE Software.

#### About STTP

The purpose of this STTP is to provide insight on advancement and research opportunities in various field of thermal and design engineering. The eminent personalities of thermal and design fields will accumulate at one platform to discuss the various aspects during this program. Participants will receive a great aid to learn emerging technologies and thrust areas in thermal and design engineering through this certificate course.

#### CHIEF PATRON

Prof. Dr. B. P. Ronge

Founder Secretary, SVERI & Principal, SVERI's College of Engineering, Pandharpur

#### ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)

Prof. M. M. Pawar (Campus In-Charge)

Dr. P. M. Pawar (Dean, Academics)

Dr. M. B. Kulkarni (Dean, Administration)

Dr. R. R. Gidde (Dean, R & D)

Prof. K. B. Patil (Dean, Students')

Prof. A. A. Mote (Dean, P&CA)

Dr. D. S. Chaudhari (Dean, APP)

#### **CONVENOR**

Dr. S. S. Wangikar

Associate Professor and Head,
Department of Mechanical Engineering

#### COORDINATORS

Dr. P. A. Dhawale (8412053701, padhavale@coe.sveri.ac.in)

Prof. C. C. Jadhav (8308689570, ccjadhav@coe.sveri.ac.in)

Prof. A. A. Shinde (9922398765, aashinde@coe.sveri.ac.in)

Prof. S. Y. Salunkhe (9657198329, <a href="mailto:sysalunkhe@coe.sveri.ac.in">sysalunkhe@coe.sveri.ac.in</a>)

#### ORGANIZING COMMITTEE

Dr. S. A. Sonawane Prof. V. R. Chavan Prof. D.T. Kashid Prof. A. K. Parkhe

#### **ABOUT COURSE:**

❖Optimization is a method of obtaining the best result under the given circumstances. It plays a vital role in machine design because the mechanical components are to be designed in an optimal manner.

❖The purpose of optimization is to achieve the "best" design relative to a set of prioritized criteria or constraints. These include maximizing factors such as productivity, etc.

#### **RESOURCE PERSONS**

1.Dr. S. A. Sonawane, Assistant Professor, SVERI's COE, Pandharpur 2. Prof. S. B. Bhosale

#### **CHIEF PATRON**

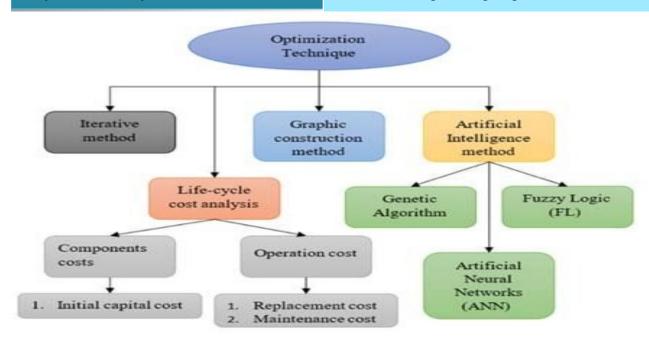
Dr. B. P. Ronge, Secretary (SVERI) and Principal, COE, Pandharpur

#### **CONVENER**

Dr. S. S. Wangikar, Head, Mechanical Engineering Department.

#### **CO-CONVENER**

Dr. P. A. Dhavale, Assistant Professor, Mechanical Engineering Department





#### SVERI's College of Engineering, Pandharpur

Department of Mechanical Engineering

**Organizes** 

**Certificate Course** 

on

" Optimization Techniques in Mechanical Engineering" for

M.Tech.-II (Design) Students

Duration: 17th May- 28th May, 2022



#### RESOURCE PERSONS

The resource persons include industry experts from TATA Technology Ltd. Pune.

- 1. Mr. Siddharth Yawalkar (Program Lead-Ready Engineer)
- 2. Mr. C. C. Jadhav (RE coordinator)

#### **MAJOR TOPICS**

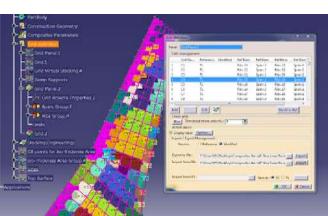
- ➤ Basics Introduction of CATIA V5 R18 and its Interfaces, Part Design, Assembly, Drafting, Sketcher. Sheet metal part, manufacturing.
- ➤ Importance of TATA RE Program.
- ➤ TATA RE Usage in Academics and Industries.
- > Formulation of undergraduate/ post graduate and consultancy projects using the software.

#### **ABOUT THE PROGRAM**

This training programme on "Ready Engineer Program" is being organized by SVERI's College of Engineering, Pandharpur & TATA Technology Ltd. Pune with an objective to provide a golden opportunity to students to learn about RE Programme and its various application in the field of academics, research & industry.







#### SVERI's College of Engineering, Pandharpur

Organizes Department of Mechanical Engineering & TATA Technology Ltd. Pune.

Organizes
Training Programme on
"TATA Ready Engineer
Program"

Date: 15 Sept. – 31 Dec. 2021



1. Mr.M A Deshmukh (9970277150)

2.Mr.S P Swami (7820808589)

3. Mr. A A Kadam (9623368188)

4. Ms. S A Atole (8999264797)

5. Mr. R B Pawar (9665227585)

Academic Year: 2021-22 Duration 15<sup>th</sup> December to 15th March 2022

**Mode of Conduct: Online** 

**Google Meet Link:** 

HTTPS://MEET.GOOGLE.COM/ZYQ-TMUX-YWX



## Training on PYTHON PROGRAMMING

Recent years have witnessed a great deal of interest from both academia and industry in the field of antenna. In fact, this research topic tops the pyramid of research priorities requested by many national research agencies. So our department is providing the services for those researchers who are working in this field. Department is having Microwave Engineering Laboratory with well-equipped facilities. This is a good opportunity for researchers who are working on antenna to take benefit of this lab.

#### **RESOURCE PERSON**

Mr. Vaibhav Bachuwar

**ADJ** Infotech

Solapur



#### SVERI'S COLLEGE OF ENGINEERING PANDHARPUR

## **Department of Electronics** and Telecommunication



#### Accredited by NAAC A+, NBA & Institute of Engineers (India)

Approved by A.I.C.T.E., New Delhi and Affiliated to P.A.H. Solapur University, Solapur, P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Pandharpur- 413 304, District: Solapur (Maharashtra) Email Id: coe@sveri.ac.in

#### **ABOUT US**

Pandharpur is well known holy place where Lord Shri Vithal Temple is located on bank of the river Chandrabhaga. It is recognized as spiritual capital of Maharashtra and popularly known as "South Kashi" of India. Shri Vithal Education and Research Institute (SVERI), a charitable trust formed by devoted technocrats, established its first Project, the SVERI's College of Engineering, Pandharpur in 1998. The Department of Electronics Telecommunication Engineering established in the year 1998. The department has 27 Qualified and Dedicated Faculty Members with the specialization with various areas. Department of E&TC have UG (Intake-120), PG (Intake-18) and Ph.D. programs. Department has 10 well equipped labs

1. Mr.M A Deshmukh (9970277150)

2.Mr.S P Swami (7820808589)

3. Mr. A A Kadam (9623368188)

4. Ms. S A Atole (8999264797)

5. Mr. R B Pawar (9665227585)

Academic Year: 2021-22 Duration 15<sup>th</sup> December to 15th March 2022

**Mode of Conduct: Online** 

#### Zoom Link:

HTTPS://ZOOM.US/J/94695277185?PW D=WGM1S0TETLPPMVNQVMKVETQ1Z G5KDZ09



## Training on JAVA STANDARD EDITION

Recent years have witnessed a great deal of interest from both academia and industry in the field of antenna. In fact, this research topic tops the pyramid of research priorities requested by many national research agencies. So our department is providing the services for those researchers who are working in this field. Department is having Microwave Engineering Laboratory with well-equipped facilities. This is a good opportunity for researchers who are working on antenna to take benefit of this lab.

#### **RESOURCE PERSON**

Ms. Jyoti Nimbalkar

**ADJ** Infotech

Solapur



SVERI'S COLLEGE OF ENGINEERING PANDHARPUR

## **Department of Electronics** and Telecommunication



#### Accredited by NAAC A+, NBA & Institute of Engineers (India)

Approved by A.I.C.T.E., New Delhi and Affiliated to P.A.H. Solapur University, Solapur, P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Pandharpur- 413 304, District: Solapur (Maharashtra)

Email Id: coe@sveri.ac.in

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1. Ms. M S Biswas (9970277150)

2.Ms.T S Joshi (7820808589)

3. Ms. S S Gawade

(9623368188)

4. Mr. S A Inamdar (8999264797)

Academic Year: 2021-22 Duration 04<sup>th</sup> May 2022 to 17<sup>th</sup> July 2022

**Mode of Conduct: Online** 

Zoom Link

https://zoom.us/j/92537508861?p wd=Qzg1OWkvTHNXRG10RytUa jRaWIY0dz09



## Training on Data Base Management System

Recent years have witnessed a great deal of interest from both academia and industry in the field of antenna. In fact, this research topic tops the pyramid of research priorities requested by many national research agencies. So our department is providing the services for those researchers who are working in this field. Department is having Microwave Engineering Laboratory with well-equipped facilities. This is a good

#### **RESOURCE PERSON**

Ms.Deepa Bakshi

ADJ Infotech

Solapur



#### SVERI'S COLLEGE OF ENGINEERING PANDHARPUR

## **Department of Electronics** and Telecommunication



#### Accredited by NAAC A+, NBA & Institute of Engineers (India)

Approved by A.I.C.T.E., New Delhi and Affiliated to P.A.H. Solapur University, Solapur, P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Pandharpur- 413 304, District: Solapur (Maharashtra)

Email Id: coe@sveri.ac.in

#### **ABOUT US**

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1. Mr.S M Karve

(9922123002)

2.Mr.A A Kadam

(9623368188)

3. Ms. S S Gawade

(7038265442) 4. Ms. S S Jadhav

(9591702625)

5. Mr. R B Pawar

(9665227585)

Academic Year: 2021-22 Duration 10<sup>th</sup> May 2022 to 15th May 2022



## Training on ADVANCED JAVA

Recent years have witnessed a great deal of interest from both academia and industry in the field of antenna. In fact, this research topic tops the pyramid of research priorities requested by many national research agencies. So our department is providing the services for those researchers who are working in this field. Department is having Microwave Engineering Laboratory with well-equipped facilities. This is a good opportunity for researchers who are working on antenna to take benefit of this lab.

#### **RESOURCE PERSON**

Mr.S M Karve

SVERI'S COE, Pandharpur



#### SVERI'S COLLEGE OF ENGINEERING PANDHARPUR

#### **Department of Electronics** and Telecommunication



#### Accredited by NAAC A+, NBA & Institute of Engineers (India)

Approved by A.I.C.T.E., New Delhi and Affiliated to P.A.H. Solapur University, Solapur, P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Pandharpur- 413 304, District: Solapur (Maharashtra) Email Id: coe@sveri.ac.in

#### **ABOUT US**

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0

1.	Dr. P. M. Pawar	RCC, Precast and Special Struture
2.	Dr. M. G. Deshmukh	Analysis and Design of Foundation
3.	Prof. M. M. Pawar	Concrete technology and Sustainable material
4.	Ms. S.P. Patil	<b>Ground Improvement Techniques</b>
5.	Mr. S. A. Gosavi	Earthquake Engineering and Structural Dynamics
6.	Mrs. S. S. Patil	Impact Mechanics
7.	Mr. P.S. Bhaganagare	Computational Hydraulics
8.	Mrs. T. D. Godse	Hazardous And Solid Waste Management
9.	Mr. A. B. Korke	Reliability Analysis and Reassessment of Structures
10	Mr. R. P. Jadhav	Numerical Modelling and Optimization Techniques

#### **About Registration**

**Duration of Course:** 1st Sept-25th Sept 2021

Last Date to Register: 25<sup>th</sup> August, 2021, 8:00pm (No Registration Fee)

**Mode of Conduction: Online Google-Meet Platform** 

## Certificate course on "Advanced Technical Training in Civil Engg."

1<sup>st</sup> September – 25<sup>th</sup> September 2021



In collaboration with Nikhil Bagal And Narsale Construction

Organized by
Department of Civil Engineering



#### SVERI's College of Engineering, Pandharpur

Approved by AICTE, New Delhi; NBA Accredited for all eligible UG Programs; Accredited by NAAC; IEI, Kolkata& TCS, Pune. Also Certified by ISO 9001:2015. Affiliated to P. A. H. Solapur University, Solapur.

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#### About the Department

The Department of Civil Engineering was established in 2008. The Department offers UG (Intake-120), PG (Intake-18), and PhD Programmes. The UG program has been accredited by NBA three times. Currently, NBA accreditation is extended up to 2023. The Department has well qualified & dedicated faculty members. Civil Engineering Department is known for its high academic standard, well-maintained discipline & excellent infrastructure facilities along with the state-of-the-art laboratories. In addition to this, there are research laboratories like Concrete Technology, Geotechnical, Non Destructive Testing, fluid Mechanics along with CAD/STAAD/ETabs Software.

#### About Course

The purpose of this certified course is to provide insight on advancement and research opportunities in various field of Civil engineering. The resource persons from civil fields will accumulate at one platform to discuss the various aspects during this program. Participants will receive a great aid to learn emerging technologies and thrust areas in Civil engineering preferably Structural Engineering through this course.

#### CHIEF PATRON

Prof. Dr. B. P. Ronge

Founder Secretary, SVERI & Principal, SVERI's College of Engineering, Pandharpur

#### ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)

Prof. M. M. Pawar (Campus In-Charge)

Dr. P. M. Pawar (Dean, Academics)

**Prof. S. R. Gavali** (Dean, Administration)

Dr. R. R. Gidde (Dean, R & D)

Prof. K. B. Patil (Dean, Students')

Prof. A. A. Mote (Dean, P&CA)

Prof. A. A. Jadhav (Dean, T&AA)

Dr. D. S. Chaudhari (Dean, APP)

#### **CONVENOR**

Dr. P. M. Pawar

Professor and Head, Department of Civil Engineering

#### COORDINATORS

Mr. Y.B. Survase (8600855023, ybsurvase@coe.sveri.ac.in)

#### ORGANIZING COMMITTEE

Mrs. T. D. Godse

Mr. H. R. Pawar

Ms. N. V. Mahamuni

Mr. R. S. Sathe

1.	Dr. P. M. Pawar	RCC, Precast and Special Struture
	Dr. M. G.	
2.	Deshmukh	<b>Analysis and Design of Foundation</b>
3.	Prof. M. M. Pawar	Concrete technology and Sustainable material
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5.	Mr. S. A. Gosavi	Earthquake Engineering and Structural Dynamics
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7.	Mr. P.S. Bhaganagare	Computational Hydraulics
8.	Mrs. T. D. Godse	Hazardous And Solid Waste Management
9.	Mr. A. B. Korke	Reliability Analysis and Reassessment of Structures
10	Mr. R. P. Jadhav	Numerical Modelling and Optimization Techniques

#### **About Registration**

**Duration of Course: 27<sup>th</sup> Dec 2021–18<sup>th</sup> Jan 2022** 

Last Date to Register: 26<sup>th</sup> Dec, 2021, 8:00pm (No Registration Fee)

**Mode of Conduction: Online Google-Meet Platform** 

#### Certificate course on

"Advanced Technical Training in Civil Engg."

27<sup>th</sup> December 2021–18<sup>th</sup> January 2022



In collaboration with Nikhil Bagal And Narsale Construction

Organized by
Department of Civil Engineering



#### SVERI's College of Engineering, Pandharpur

Approved by AICTE, New Delhi; NBA Accredited for all eligible UG Programs; Accredited by NAAC; IEI, Kolkata& TCS, Pune. Also Certified by ISO 9001:2015. Affiliated to P. A. H. Solapur University, Solapur.

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#### About the Department

The Department of Civil Engineering was established in 2008. The Department offers UG (Intake-120), PG (Intake-18), and PhD Programmes. The UG program has been accredited by NBA three times. Currently, NBA accreditation is extended up to 2023. The Department has well qualified & dedicated faculty members. Civil Engineering Department is known for its high academic standard, well-maintained discipline & excellent infrastructure facilities along with the state-of-the-art laboratories. In addition to this, there are research laboratories like Concrete Technology, Geotechnical, Non Destructive Testing, fluid Mechanics along with CAD/STAAD/ETabs Software.

#### About Course

The purpose of this certified course is to provide insight on advancement and research opportunities in various field of Civil engineering. The resource persons from civil fields will accumulate at one platform to discuss the various aspects during this program. Participants will receive a great aid to learn emerging technologies and thrust areas in Civil engineering preferably Structural Engineering through this course.

#### CHIEF PATRON

Prof. Dr. B. P. Ronge

Founder Secretary, SVERI & Principal, SVERI's College of Engineering, Pandharpur

#### ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)

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**Prof. S. R. Gavali** (Dean, Administration)

Dr. R. R. Gidde (Dean, R & D)

Prof. K. B. Patil (Dean, Students')

Prof. A. A. Mote (Dean, P&CA)

Prof. A. A. Jadhav (Dean, T&AA)

Dr. D. S. Chaudhari (Dean, APP)

#### **CONVENOR**

Dr. P. M. Pawar

Professor and Head, Department of Civil Engineering

#### COORDINATORS

Ms. S. S. Patil (8767394955, <u>sspatil@coe.sveri.ac.in</u>)

#### ORGANIZING COMMITTEE

Mrs. T. D. Godse

Mr. H. R. Pawar

Ms. N. V. Mahamuni

Mr. R. S. Sathe

1	Dr. P. M. Pawar	RCC, Steel Precast, Special Structure
2	Dr. M. G. Deshmukh	Analysis and Design of Foundation
3	Dr. Mrs. V. S. Kshirsagar	Behaviour of Connections in Cold Formed Steel (CFS) Sections
4	Prof. M. M. Pawar	Concrete technology and Sustainable Material
5	Ms. S. P. Patil	Ground Improvement Techniques
6	M r. N. D. More	Concrete Durability
7	Mr. B.M. Malagimani	Behaviour of Reinforced and Pre-stressed Concrete Member
8	Ms. N. V. Mahamuni	<b>High Performance Concrete</b>
9	Mr. M. S. Survase	Behaviour of High Strength Steel Sections
10	Mr. R. P. Jadhav	Numerical Modelling and Optimization Techniques

#### Training Schedule

Session 1	10.00 am to 12.00 pm
Lunch Break	12.00 pm to 1.00 pm
Session 2	1.00 pm to 3.00 pm
Short Break	3.00 pm to 3.15 pm
Session 3	3.15 pm to 5.15 pm

One Week Training Session on "Reinforced Concrete Building Design (RCBD) Software"

**7**<sup>th</sup> March– **13**<sup>st</sup> March, 2022

In Collaboration With Sarthak Constructions

Organized by Department of Civil Engineering



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#### About Course Overview

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#### CHIEF PATRON

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Dr. D. S. Chaudhari (Dean, APP)

#### CONVENOR

Dr. P. M. Pawar

Professor and Head, Civil Engineering Department

#### **COORDINATORS**

Ms. P. S. Lachyan (9049898348, pslachlan@coe.sveri.ac.in)

#### ORGANIZING COMMITTEE

Mr. S.D. Jagdale

Mr. M. S. Survase

Mr. A. B. Kokare

## Certificate Course on "Use of STAAD Pro Software for Steel Structure Design"

17<sup>th</sup> May– 3<sup>rd</sup> June 2022







In Collaboration With
Prakash V. Shevale Construction Company

# Organized by Department of Civil Engineering SVERI's College of Engineering, Pandharpur

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2	Dr. M. G. Deshmukh	Analysis and Design of Foundation	
3	Dr. Mrs. V. S. Kshirsagar	Behaviour of Connections in Cold Formed Steel (CFS) Sections	
4	Prof. M. M. Pawar	Concrete technology and Sustainable Material	
5	Ms. S. P. Patil	Ground Improvement Techniques	
6	Mr. N. D. More	Concrete Durability	
7	Mr. B.M. Malagimani	Behaviour of Reinforced and Pre-stressed Concrete Member	
8	Ms. N. V. Mahamuni	High Performance Concrete	
9	Mr. M. S. Survase	Behaviour of High Strength Steel Sections	
10	Mr. R. P. Jadhav	Numerical Modelling and Optimization Techniques	

#### **Training Schedule**

Session 1	Div B	1.00 pm to 3.00 pm
Session 2	Div A	3.15 pm to 5.15 pm

#### **CHIEF PATRON**

Prof. Dr. B. P. Ronge Founder Secretary, SVERI & Principal, SVERI'sCollege of Engineering, Pandharpur

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Dr. R. R. Gidde (Dean, R & D)
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Prof. A. A. Jadhav (Dean, T&AA)

Dr. D. S. Chaudhari (Dean, APP)

#### **CONVENOR**

Dr. P. M. Pawar Professor and Head, Civil Engineering Department

#### COORDINATOR

Mr. Y. B. Survase

8600855023

ybsurvase@coe.sveri.ac.in

#### **ORGANIZING COMMITTEE**

Dr. M. G. Deshmukh Mr. P. B. Bhaganegare Mr. G. G. Falmari Mr. N.D. More

#### WHAT IS STAAD.PRO?

STAAD is a popular structural analysis application known for analysis, diverse applications of use, interoperability, and time-saving capabilities. STAAD helps structural engineers perform 3D structural analysis and design for both steel and concrete structures.

A physical model created in the structural design software can be transformed into an analytical model for structural analysis. Many design code standards are incorporated into STAAD to make sure that the structural design complies with local regulations.

## Certificate Course on "Use of STAAD Pro Software for Structural Design"

17<sup>th</sup> May–31<sup>th</sup> May 2022







In Collaboration With Sarthak Construction

# Organized by Department of Civil Engineering SVERI's College of Engineering, Pandharpur

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5	Mr. A. B. Kokare	Reliability Analysis and Reassessment of Structures
6	Mr. N. D. More	Concrete Durability
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#### **Training Schedule**

	Session 1	10.00 am to 12.00 pm
7	Recess	12.00 pm to 1.00 pm
1	Session 2	1.00 pm to 3.00 pm

#### **CHIEF PATRON**

Prof. Dr. B. P. Ronge Founder Secretary, SVERI & Principal, SVERI's College of Engineering, Pandharpur

#### ADVISORY BOARD

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Dr. D. S. Chaudhari (Dean, APP)

#### **CONVENOR**

Dr. P. M. Pawar Professor and Head, Civil Engineering Department

#### **COORDINATORS**

Dr. M.G. Deshmukh 7975524752 mgdeshmukh@coe.sveri.ac.in

#### **ORGANIZING COMMITTEE**

Dr. Mrs. V.S. Kshirsagar Ms. S.P. Patil Mr. B.M. Malagimani Mr. S.B. Bidkar

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## ORGANIZED BY

#### **CONTACT US**

P.B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Pandharpur-413304, Dist.-Solapuqr, (Maharashtra) -India DEPARTMENT OF
COMPUTER SCIENCE
AND ENGINEERING



## ABOUT THE INSTITUTE

WE CULTIVATE
GREATNESS BY
CREATING THE BEST
LEARNING
ENVIRONMENT

CERTIFICATE
COURSE ON
"OBJECT
ORIENTED
PROGRAMMING
THROUGH C++"

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University, Solapur.

## TOPICS TO BE COVERED

OOP Concepts
Functions
Operator Overloading.
Inheritance
Pointers and Virtual Functions

#### **CHIEF PATRON**

Prof. Dr. B. P. Ronge Founder Secretary, SVERI & Dr. B. P. Ronge

Principal, SVERI'sCollege of Engineering, Pandharpur

#### **RESOURCE PERSONS**

Mr P.D Mane. SPC, Sangola.

#### **COORDINATORS**

Prof V.M Sale



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University, Solapur.

## TOPICS TO BE COVERED

Introduction to Project
Management.
Project Integration Management.
Project Scope, Time and Cost
management.
Quality Management.
xHuman Resource management.

Risk management.

# CERTIFICATE COURSE ON "PROJECT MANAGEMENT"

#### **CHIEF PATRON**

Prof. Dr. B. P. Ronge Founder Secretary, SVERI & amp;

Principal, SVERI'sCollege of Engineering, Pandharpur

#### **RESOURCE PERSONS**

Ms. Jyoti Thengale. Executive Director., ADJ Infotech Pvt. Ltd.

#### COORDINATORS

Prof V.M Sale



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## TOPICS TO BE COVERED

IIntroduction to Machine learning
Offerings of Machine learning
Basic mathematics for Machine
Learning
Validating Machine Learning Models

# CERTIFICATE COURSE ON "MACHINE LEARNING USING PYTHON"

#### **CHIEF PATRON**

Prof. Dr. B. P. Ronge Founder Secretary, SVERI & Dr. B. P. Ronge

Principal, SVERI'sCollege of Engineering, Pandharpur

#### **RESOURCE PERSONS**

Mr, Nitin Ghodke, NVIDIA.

#### **COORDINATORS**

Prof V.M Sale



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University, Solapur.

## TOPICS TO BE COVERED

Introduction
Research paper writing
Thesis writing
Tools and Techniques

# CERTIFICATE COURSE ON "RESEARCH PAPER THROUGH LATEX"

#### **CHIEF PATRON**

Prof. Dr. B. P. Ronge Founder Secretary, SVERI & Dr. B. P. Ronge

Principal, SVERI'sCollege of Engineering, Pandharpur

#### **RESOURCE PERSONS**

Mr, A.S Budhewar, SVERI's COE.

#### **COORDINATORS**

Prof V.M Sale

1	Dr. RM. Patil	Introduction to Electrical Vehicals
2	Prof. A. A. Tekale	Recent trends in Electrical Vehicals
3	Prof. V.C. Chakali	Introduction to solar PV system
4	Prof. V. A. Sawant	Advances in Solar PV System
5	Prof. M. K. Pawar	Applications of Solar PV system

#### **About Registration**

Duration of Course: 01st Sept.- 31st Sept., 2021 Last Date to Register: 31st August 2021,8:00pm (No Registration Fee)

**Mode of Conduction: Zoom Platform** 

#### Certificate Course on

"Electric Vehicles & Solar Photovoltaic System"

01st September – 31st September, 2021



#### **Organized By**

**Department of Electrical Engineering** 



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#### About the Department

The Department of Electrical Engineering was established in 2018-2019 The Department offers UG (Intake-160) Programmes. The Department has well qualified & dedicated 12 faculty members including one doctorate faculty and two are pursuing their doctoral degree. These faculty members have specialization in various areas. The departmental faculty members have published papers in various conferences and journals. The department has signed MoUs with different industries through which students are benefited with training, industrial visits and interactions with industry experts. Electrical Engineering Department is known for its high academic standard, well-maintained discipline & excellent infrastructure facilities. The department has 8 well-equipped laboratories and ICT enable of classrooms.

#### About Course

The purpose of this certified course is to provide insight on advancement and research opportunities in various field of Electrical engineering. The recourse persons from electrical field will accumulate at one platform to discuss the various aspects during this program. Students will receive a great aid to learn emerging technologies and thrust areas in electrical engineering through this certificate course.

#### CHIEF PATRON

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**Dr. M. B. Kulkarni**(Dean Administration)

Dr. R. R. Gidde (Dean R & D)

**Prof. K. B. Patil** (Dean Students'& Admission)

Prof. A. A. Mote (Dean P&CA)

Prof. V. R. Chavan (Dean T&AA)

Dr. D. S. Chaudhari (Dean PP)

## CONVENOR/ HOD Dr. D. A. Tamboli

Associate Professor and Head, Department of Electrical Engineering

#### COORDINATORS

Prof. D. D. Daphale (9767515023, dddaphale@coe.sveri.ac.in)

#### ORGANIZING COMMITTEE

Prof. M. S. Yadrami

Prof. S. B. Khadke

1.	Dr. RM. Patil	Introduction to Electrical Engineering
2.	Prof. A. A. Tekale	Application of Electrical Engineering
3.	Prof. V.C. Chakali	Recent trends in Electrical Engineering
4.	Prof. V. A. Sawant	Opportunities in Electrical Engineering
5.	Prof. M. S. Yadrami	Importance of Electrical Engineering

#### **About Registration**

**Duration of Course:** 01st Jan- 20th Jan., 2022

Last Date to Register:31stDecember-

2021,8:00pm

(No Registration Fee)

**Mode of Conduction: Zoom Platform** 

#### Certificate Course on

"Introduction to Electrical Engineering"

01st January – 20th January, 2022



#### **Organized By**

**Department of Electrical Engineering** 



Approved by AICTE, New Delhi; NBA Accredited for all eligible UG Programs; Accredited by NAAC; IEI, Kolkata& TCS, Pune. Also Certified by ISO 9001:2015. Affiliated to P. A. H. Solapur University, Solapur.

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#### About the Department

The Department of Electrical Engineering was established in 2018-2019 The Department offers UG (Intake-160) Programmes. The Department has well qualified & dedicated 12 faculty members including one doctorate faculty and two are pursuing their doctoral degree. These faculty members have specialization in various areas. The departmental faculty members have published papers in various conferences and journals. The department has signed MoUs with different industries through which students are benefited with training, industrial visits and interactions with industry experts. Electrical Engineering Department is known for its high academic standard, well-maintained discipline & excellent infrastructure facilities. The department has 8 well-equipped laboratories and ICT enable of classrooms.

#### About Course

The purpose of this certified course is to provide insight on introduction to the various field of Electrical engineering. The recourse persons from electrical field will accumulate at one platform to discuss the various aspects during this program. Students will receive a great aid to learn emerging technologies and thrust areas in electrical engineering through this certificate course.

#### CHIEF PATRON

Prof. Dr. B. P. Ronge Founder Secretary, SVERI & Principal, SVERI's College of Engineering, Pandharpur

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#### CONVENOR/ HOD Dr. D. A. Tamboli

Associate Professor and Head, Department of Electrical Engineering

#### COORDINATORS

Prof. D. D. Daphale (9767515023, dddaphale@coe.sveri.ac.in)

#### ORGANIZING COMMITTEE

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Prof. S. B. Khadke

1.	Dr. RM. Patil	Power System and Applications
2.	Prof. A. A. Tekale	Power Quality and FACTS
3.	Prof. V.C. Chakali	Power Electronics and Drives
4.	Prof. M.S. Yedrami	Advances in Measurement and Instruments
5.	Prof. M. K. Pawar	Renewable Energy

#### **About Registration**

Duration of Course: 01st Sept.- 25th Sept., 2021 Last Date to Register: 31st August 2021,8:00pm (No Registration Fee)

**Mode of Conduction: Zoom Platform** 

## Certificate Course on "Advances in Electrical Engineering"

01st September - 25th September, 2021



#### **Organized By**

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Prof. V. A. Sawant

Prof. S. B. Khadke

	1.	Prof. M.A. Deshmukh	Introduction of Python
	2.	Prof. A. A. Tekale	Features of Python
	3.	Prof. V.C. Chakali	Data types and inbuilt functions
	4.	Prof. S. B. Barwani	Advanced python and OOPS concepts

#### **About Registration**

Duration of Course:17<sup>th</sup> May.- 31<sup>st</sup> May, 2022 Last Date to Register:16<sup>th</sup>May 2022,8:00pm (No Registration Fee)

**Mode of Conduction: Offline** 

## Add on Course on "Advanced Python Programming"

17th May - 31st May, 2022



#### **Organized By**

**Department of Electrical Engineering** 



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#### About Course

The purpose of this add on course is to provide insight on advancement and research opportunities in various field of Python Programming. The recourse persons from electrical field will accumulate at one platform to discuss the various aspects during this program. Students will receive a great aid to learn Python concepts and thrust areas in Software Programming through this add on course.

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Prof. M. K. Pawar

#### Mr.KaranB.Patil

BA.,MBA, M.Phil,GDC&A(PhD) (What is digital marketing? A history of digital marketing The 4 Ps of marketing)

#### Dr.RajshekharR.Yelikar

B.Com,MBA,PhD (Search engine optimization A history of SEO Researching your SEO strategy)

#### Dr.KamalP.Galani

BBA,MBA,NET,PhD (Social media History of social media Should I or shouldn't I?)

#### Ms.MinalM.Bhore

B.Pharm,MBA,M.phil(PhD) (Customer service Customer service principles Service channels)

#### Mr.SurajB.Ronge

BE,PGDBM,(PhD)
Paid search 109
An introduction to paid search
Setting up a campaign

#### Mr.SagarS.Sarik

B.Com, MBA
(Analytics and reporting
The data landscape
The reliability of data-based decisions)

## Certificate course on "Digital Marketing Strategy"

12th May- 13th June, 2022



Organized by
Department of Master of Business
Administration



SVERI's College of Engineering, Pandharpur

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#### About the Department

The trust continuing its tradition of imparting knowledge to the Students of rural area started the Course of Master of Business Administration in the Academic Year: 2008-09. The MBA Department is one of the leading departments dedicated to provide Excellence for corporate world in the form of competent students. Focusing on overall development and need of the industries, curriculum is designed in such a way that, it will provide blend of theoretical knowledge and practical exposure.

#### CHIEF PATRON

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Dr. D. S. Chaudhari (Dean, APP)

#### **CONVENOR**

Prof. K. B. Patil

Assistant Professor and Head,
Department of Master of Business Administration

#### COORDINATORS

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Prof.S.D.Sarik

Prof.A.A.Ahmed

#### Mr.KaranB.Patil

BA.,MBA, M.Phil,GDC&A(PhD)

**Unit: I Definition and types of disaster** 

#### Dr.RajshekharR.Yelikar

B.Com,MBA,PhD)

**Unit: II Study of Important disasters** 

#### Mr.SurajB.Ronge

BE,PGDBM,(PhD)

**Unit: III Mitigation and Management techniques of** 

**Disaster** 

#### Mr.PravinS.More

BCA, MBA

Unit IV Training, awareness program

#### Mr.SagarS.Sarik

B.Com, MBA

Unit V Project on disaster management

## Certificate course on "Disaster Management"

12th May- 13th June, 2022



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#### **CONVENOR**

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Assistant Professor and Head,
Department of Master of Business Administration

#### COORDINATORS

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Prof.M. M. Bhore

Prof. P. S. More