

## About SVERI

Shri Vithal Education and Research Institute, a charitable trust formed by devoted technocrats established its first project. The College of Engineering, Pandharpur in 1998, with approval from All India Council of Technical Education (AICTE) New Delhi and Govt. of Maharashtra. The Engineering college is accredited by NBA, NAAC and TCS. The institute of Engineers (India), Kolkata and ISO 9001:2008 certificate. To continue with the development process, the trust has started B. Pharmacy and D. Pharmacy courses in academic year 2006-07 and also diploma in engineering from the academic year 2008-09. Institute having MoU with like BARC Mumbai and having RHRDF center in campus

## About Institute

College of Engineering (Polytechnic), Pandharpur is established in 2008 to provide diploma level education for rural area students nearby Pandharpur. And with approval from All India Council of Technical Education (AICTE) New Delhi and Govt. of Maharashtra. Also affiliated by MSBTE, Mumbai. College of Engineering (Polytechnic), Pandharpur offers six engineering courses as Mechanical Engineering, Civil Engineering, Computer Engineering, Information Technology, Electronics and Tele-Communication Engineering and Electrical Engineering of total 420 intake.

## About Department

The department of Mechanical Engineering was established in 2008 with the intake of 120 students. Since its establishment the department has been achieving success in both the academic and extracurricular activities. The department has well-qualified faculty members who are dedicated for the overall development of the students. Guest lectures, seminars and different guidance sessions are regularly arranged for overall development of the student. The students are made aware about the actual work in the field of the Mechanical Engineering through the site visits. The results of the students in MSBTE examinations are remarkable and some students at the top levels of the achievements. The department has well-furnished Laboratories with the required facilities and equipments. It is the aim of this department to produce Mechanical Engineers with all the required skill in the field

## Chief Patrons

- ❖ Dr. B.P. Ronge (Secretary SVERI)

## Patrons

- ❖ Dr. N.D. Misal (Principal SVERI's College of Engineering (Poly) Pandharpur)
- ❖ Mr. S.V.Kulkarni (H.O.D Mechanical Engg Dept)

## Convener

- ❖ Ms. V.A. Jagadale (Co-ordinator)
- ❖ Mr.U.B. Andh

## Advisory committee

- ❖ Dr. N.D.Misal (Principal C.O.E (Poly) Pandharpur)
- ❖ Mr.S.V.Kularni (H.O.D. Mechanical Engg Dept)
- ❖ Mr.S.S.Bagal (T.P.O C.O.E (poly) Pandharpur)
- ❖ Mr.M.S.Lokhande
- ❖ Mr.A.C.Vasekar
- ❖ Mr. Y.D.Chavan

## Organizing Committee

- ❖ Ms. V. A. Jagadale
- ❖ Mr. A. D. Sapkal
- ❖ Mr. N.B. Jadhav
- ❖ Mr.A.A.Pawar
- ❖ Ms.V.N.Shinde

## Two Days Faculty Development Training Program (FDTP) on “Advances in Thermal Engineering ”

15 & 16 February 2021

Mode of Program – Online (Google meet)



Organized and Conducted by



**NBA ACCREDITED**

**Department of Mechanical Engineering**  
**SHRI VITHAL EDUCATION & RESEARCH**  
**INSTITUTE'S**  
**COLLEGE OF ENGINEERING**  
**(POLYTECHNIC), PANDHARPUR.**

Gopalpur -Ranjani Road, Gopalpur, P.B. No. 54,  
Tal - Pandharpur- 413 304, Dist. Solapur (Maharashtra)  
Website: [cod.sveri.ac.in](http://cod.sveri.ac.in)

## Program Schedule

### Day 1

Morning

Time-10.00am- 10.30am

Welcome and Inauguration

Session 1

Time-10.30am -12.00pm

Speaker –Mr.Yuvraj Shelke

(Chairman Kaizen Airtech Solutions, Pune)

Topic-Precise and Comfort Technologies

Afternoon

Time- 01.00 pm -2.30 pm

Speaker –Mr.S.V.Jadhav

(Asst Prof SVERIs COE Pandharpur)

Topic- Recent Trends in IC Engines

### Day 2

Morning

Time-10.00 am – 11.30 am

Speaker – Mr. Pramod Gaikwad

(CEO, Parth Valves and Hoses LLP Pune )

Topic- Scope of Product development in Thermal Engineering

Afternoon

Time- 01.00 pm-02.30 pm

Speaker –Dr. S.B.Salunkhe

Topic-Thermal Applications in Aerospace

## Eligibility

Faculty from Mechanical Engineering Group from various polytechnic institute

## Registration and Important Dates

- ❖ No Registration Fee
- ❖ Registration Form-  
( Click on following link for Registration)  
<https://forms.gle/X2RWWj3iXUuT6zNJ6>
- ❖ Last Date of Registration- 13/02/2021

## Contact Details

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## About Program

This two days FDTP on “Advances in Thermal Engineering” is being organized by SVERI’s College of Engineering (Polytechnic), Pandharpur, with an objective to provide a golden opportunity to learn Different trends in Mechanical Engineering and fetch the consultancy in the field of Thermal Engineering for educational/research institutions as well as to industry persons.

## Objectives of Program

- ❖ To introduce advanced technologies in thermal engineering.
- ❖ To provide an interactive forum for discussion on recent and on-going developments, key issues and challenges, and practices related to thermal engineering.
- ❖ To introduce various aspects of precise and comfort technology
- ❖ To train and educate the research scholars, faculty, and people from industry to interact on thermal engineering.

## Topic Covered

- ❖ Precise and comfort Technology
- ❖ Scope of product development in thermal engineering
- ❖ Recent trends in Internal Combustion Engines
- ❖ Thermal applications in Aerospace