





# College of Engineering

www.coephaltan.edu.in

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# Foreword:

I have great pleasure in publishing this edition of newsletter of College of Engineering, Phaltan. Phaltan Education Society's College of Engineering Phaltan commenced with a dream of holding the hands of students of rural area around Phaltan and making excellent quality education available to them at their doorsteps. Within a short span, it has risen to the position of being a prestigious Engineering College and it is a great exciting experience to see that in a barren land of 15 acres where once stillness and silence ruled now it is alive with life and buzz of activities that are definitely aimed to a noble end and purpose.

The infrastructure of our college is made available as per the rules of AICTE. Our dedicated faculties, well-furnished laboratories and professional culture in the campus provide education of advanced cutting edge technologies to create competent human resources to tackle the complex problems of modern era and good citizens for the better future of the country.



Prof. Dr. N. G. Narve

**Principal** 

PES's College of Engineering, Phaltan

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Prof. S. T. Kale & Prof. A. T. Bhosale - Editors

#### Savitri Bai Phule Jayanti

PES's College of Engineering, Phaltan celebrated Savitri Bai Phule Jayantii on 3<sup>rd</sup> Jan 2024. Savitribai Phule, one of the first female teachers in India,a social reformer and poet. Along with her husband, Jyotiba Phule in Maharashtra, she played a vital role in improving women's rights in India. She is considered to be the pioneer of India's feminist movement. She and her husband were pioneers of women's education in India. They started their first school for girls in 1848 in Pune at Tatyasaheb Bhide's residence or Bhidewada.







### One Week Faculty Development Program on "Guidance to Research"

PES's College of Engineering, Phaltan organized One Week faculty Development Program on "Guidance to Research", from 09<sup>th</sup> Jan 2024. Total 40 Faculty were present for this FDP. The objective of this FDP was to enhancing the participants understanding of the basics of Research Methodology. Dr. Y. V. Parkale, Dr. R.R. Gidde, Prof. A. K. Lavnis, Dr. S.S. Wangikar Sir were present as a Resource Person for this workshop.







#### **Youth Festival**

Youth Festival with tag line Vikasit Yuva Vikasit Bharat is the most awaited event of the college students. This year it was organised from 23<sup>rd</sup> Jan 2024 to 27<sup>th</sup> Jan 2024. It is a conduction of Sports and Cultural events .Youth Festival 2024 was inaugurated by the auspicious hands of Shrimant Sanjivraje Naik-Nimbalkar, Secretary PES, Phaltan and Chief Guest Hon.Shri. Sachin Dhole – Sub Divisional Officer, Phaltan



Felicitation of Chief Guest Hon. Shri. Sachin Dhole by Hon.Shrimant Sanjeevraje Naik Nimbalkar





### **Sports**





### Cultural





#### Republic Day

College celebrated 76<sup>th</sup> Republican Day on 26th January, 2024. All Governing Council Members were present.



Hon.Shri. Parshvnath Rajvaidya Sir , Governing Council Member, while Hoisting the Flag

#### **Soft Skills and Aptitude Training Program**

PES's COE, Phaltan organised 6 Days Workshop on Soft Skills for First, Second and Third year students of Degree from 30<sup>th</sup> Jan 2024. Trainer Ms. Hital Shah, Mr. Ruturaj Hajare and Mr. Navaneet Kumar Dutta from APTTECH Solutions, Kolhapur covered different topics like Group Discussion, Resume Writing, SWOT analysis, Basic Grammar and Fundamental of English, Aptitude Test and Logical reasoning etc. This included stage daring activities by giving tasks to groups to perform advertisement of a Product on stage and also announced winners of the activity. In Quantitative Aptitude trainer covered the points like Ratio and Proportion, LCM & HCF, Height & Distance, Seating Arrangement, Blood Relations etc.





All Sttudents with Trainer.

#### Shivjayanti

Chhatrapati Shivaji Maharaj, the valiant king and a secular ruler also known for his war tactics and bravery was the founder of the great Maratha Empire to commemorate his valour Shivjayanti is celebrated on 19<sup>th</sup> February, 2024. Faculties and students were present for Shivjayanti celebration.





#### **Expert Lecture on Stress Managment**

PES's College of engineering organised expert lecture on "Stress Management". Dr Swati A Gadgil, (Orthologist, Lawyer, Counsellor, Writer, Social Worker) conduct the session through online mode.





Marathi Bhasha Gaurav Din

Marathi Bhasha Gaurav Divas or Marathi Language Day is celebrated on 27th February to honour the birth anniversary of famous Marathi Poet Shri. Vishnu Vaman Shirwadkar, who is popularly known as 'Kusumagraj'. Shirwadkar was an eminent Marathi poet, playwright, novelist, short story writer, and humanist. He wrote a lot about freedom, justice, and social Chief evils like poverty. Guest Prof. Vishvasrao Deshmukh told the history and importance of Marathi Bhasha. Our Principal Prof. Dr. N.G. Narve talked about difference between perception in mother tongue and other languages.





#### **National Science Day**

National Science Day is celebrated in India on 28<sup>th</sup> of February each year to mark the discovery of the Raman Effect by Indian physicist Sir C. V. Raman on 28 February 1928. College celebrated the same in association with Vidyan Parishad , Phaltan.Chief Guest Mr.Ravindra Yevale Sir gave the lecture on National Science Day.





Mr. Ravindra Yewale Sir while giving Speech on National science day

# COMPUTER ENGINEERING DEPARTMENT

#### **Industrial Visit t Rahitech Solution**

Computer Engineering Department organised industrial visit at Rahitech Solution Pvt. Ltd, Pune on 29th Feb 2024.Total 50 students of TY Computer department attended the Visit. Prof. S.S. Pawar, Prof. A.T. Bhosale, Prof. Ms. Alate S. S., Lad R. A. were faculty present for Industrial visit. Rahitech is one of the Leading Training solutions provider in IT and Non IT domain, managed by a group of experts from the Industry. We provide services in high-end IT training, IT Consulting, Software Development, **IMS** Consulting, Staffing, Recruitment and placement services to Retail (i.e. Students, Professional and Individuals) Institutional and Corporate customers. We act as the bridge between them and skills resource that fits their technical needs. Rahitech team is driven by aim to bridge the gap between industries and job seekers, from dynamic start-ups to Fortune 500 companies. We prepared candidates with strong understanding of the fundamentals and a good expertise of the newest in high end IT Skills, We map organizational requirements, comprehend interview trends and study various industry verticals in details.



Welcome of COE, Phaltan by Rahitech Solution



Rahitech Solution giving Introduction about Company and Cyber Security



**Achievements** 



# E & TC ENGINEERING DEPARTMENT

# Expert Lecture of "Types of CCTV & CCTV Installation"

E & TC Engineering department organised Expert lecture on "Types of CCTV & CCTV Installation" on 12<sup>th</sup> Feb 2024. Mr. Kumar Kudumbar owner of Master Tech IT Solutions, Phaltan, conducted the expert lecture. He started the session with introduction of Closed Circuit Television (CCTV) systems which are widely used for surveillance and security purposes at various places including residential, commercial, and public spaces. In this session Mr. Kumar Kudumbar explained the various electronics components used in CCTV systems and different types of CCTV cameras. He has also explained the evolution of CCTV cameras from pixels to mega pixels along with their features and pricing. He explained the traditional type of CCTV that use analog cameras to transmit video signals to a recording device via coaxial cables.



Introduction of Guest by HOD Prof. A.A. Ranaware



Screen shot of Live streaming on mobile of IP

Cameras



Students handling different types of CCTV

### **Expert Lecture of "Enterprenureship"**

Engineering department E lecture on organised Expert "Types **Enterprenureship**" on 12<sup>th</sup> Feb 2024. Mr. Kumar Kudumbar owner of Master Tech IT Solutions, Phaltan, conducted the expert lecture. He shared his journey as an "Entrepreneur" with students. He told that the journey of entrepreneurship in the CCTV business involves recognizing opportunities, conducting market research, developing or selecting products, ensuring legal compliance, marketing and managing distribution channels. selling. providing customer support, scaling and adapting to industry changes, and sustaining success through innovation and strategic planning. It requires perseverance, resilience, and a deep understanding of both technology and business aspects.



Kumar Kudumbar discussing on Entrepreneurship

# MECHANICAL ENGINEERING DEPARTMENT

Industrial Visit at VPKBIT Baramati

Mechanical Engineering, Department organized Industrial Visit at Center of excellence in Digital Manufacturing & Robotics at VPKBIT Baramati on 29<sup>th</sup> Feb 2024.Total 35 students and staff were present for industrial visit. Skills and knowledge are the driving forces of economic growth and social development for any country. Countries with higher levels and better standards of skills adjust more effectively to the challenges and opportunities in domestic and international job markets. Center of Excellence (CoE) is a body that provides leadership, best practices, research, support, training of trainers and skill training for a specific sector/s. The literal meaning of a Center of Excellence is – 'A place where the highest standards are maintained.' Centre of Excellence in skilling ecosystem is envisioned to be one stop resource centre, established/working in partnership with industry to raise training standards, boost productivity, address emerging skill gaps and align training & research with industry needs.







All Student with Faculty were present for Industrial Visit

# PRESS CLIPPING

साप्ताहिक रामआदेश

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#### फलटण इंजिनिअरिंग कॉलेज च्या वतीने क्रांतीज्योती सावित्रीबाई फुले जयंती उत्साहात साजरी



शिवास्त्रकार व स्वारत्य द्वितिकेशीय सांविकते प्राध्यायक व विद्यापीयों.

प्रतरण : पतरण परमुक्कार करून अभिपादन करण्या आते.

प्रोत्ताचन परमुक्कार करून अभिपादन करण्या आते.

प्रोत्ताचन परमुक्कार अभिपादके पूर्व विरात्ता पर्वाध्याभियों के प्रवाधिकी भी परमुक्ता प्रतिक्रित करण्या प्राध्याकः

प्रतिक्राण्याक व करण्या चेत्रीत विद्याभी, सार्गिकी भीततीये हा एक्पायी अपीन

प्रत्यापक व करण्या परमुक्ता प्रतिक्रमा सार्गिक भीततीय करण्या परमुक्ता,

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रितो ये आधीवक केरे कीरे, तिर्शीच प्रतादाविक परमुक्ता साहाता कुनै भीक कीर्य मार्गिकायाव्यापक्रमा प्रतिक्रमा कुनै की प्रविक्रमा प्रतिक्रमा प्

#### मधोजी प्राथमिकच्या वार्षिक स्नेहसंमेलनाची

आली. पावेळी स्थानक प्रमुख राहुल व्यवस्थापक रोहित नाईक यांनी फलटण एज्युकेशन सोसायटीच्या अभियांत्रिकी महाविद्यालयात प्राध्यापकांचे प्रशिक्षण शिबीर संपन्न

विश्विय उद्युव्धा प्रश्नी हो मुकले, हो. लावणीस, प्राचार्य यह ते नेहे साथे. सम्पन्यस्क या. अधिर्मित हिल्लाक्त क इत.

कालक , कालक राज्योवीयत्र अधिवारीक्षी स्त्रीतियात्र कालक के स्त्रीतियात्र कालक के

'पीएम जनमन' आणणार कातकऱ्यात समृद्धीची

# ोक्य

### फलटण इंजिनिअरिंग कॉलेजमध्ये सीईटीचे फॉर्म भरण्याची मोफत सुविधा : श्रीमंत संजीवराजे

## 1)क्य



#### अभियांत्रिकी महाविद्यालय, फलटण येथे युवा महोत्सव उत्साहात



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## फलटण येथे अभियांत्रिकी महाविद्यालयात शिवजयंती उत्साहात

▲फलडण, दि.२०: फलटण महाराजांच्या प्रतिसेथे पूजन एउपुकेशन सोसायटी संचित्त अध्यानिको महाराजिबालच फलटण येथील विद्यानि प्राच्यास्त्र अर्थन अस्त्र प्राच्यास्त्र अर्थन येथील विद्यानि महाराज्यास्त्र प्राच्यास्त्र अर्थन संच्यास्त्र अर्थन संच्यास्त्र अर्थन संच्यास्त्र अर्थन संच्यास्त्र अर्थन संच्यास्त्र संच्यास्त्र संच्या यांची छत्रययी संक्षाल प्राच्यास्त्र संक्षाल अस्त्र करणात्र करणात्र अर्थन सहाराजांच्या जन्मपायस्त्र छत्रपति शिव्याली महाराजांच्या जन्मपायस्त्र छत्र संच्यास्त्र अर्थन संवयाल प्रतिसेथा प्रतिसेथा. एउपुकेशन सोसायटी नियासक मंडळाचे सद्दाय डॉ. पार्थनाम राज्यास्त्र अर्थन अर्थन अर्थन अर्थन अर्थन संच्यास्त्र अर्थन संच्यास्त्र संच्यास्त्र संच्यास्त्र प्रतिसेथी पार्थनाम राज्यास्त्र संच्यास्त्र अर्थन अर्यम अर्थन अर्यम अर्थन अर्यम अर्थन अर्थन अर्थन अर्यम अर्थन अर्थन अर्थन अर्थन अर्थन अर्यम

#### साप्ताहिक रामआदेश

: जीवन गलांडे

#### लोकशाहीच्या वृष्ट्वीसाठी फलटण एज्युकेशन सोसायटीचे कॉलेज ऑफ इंजिनिअरिंग तरुणांनी मतदान करावे फलटण मध्ये ७५ वा प्रजासत्ताक दिन उत्साहात साजरा



यशवंतराव चव्हाण हायस्कुल व ज्युनियर कॉलेज तसेच श्रीमंत