# Yashwantrao Chavan Polytechnic, Ichalkaranji.



# NEWS LETTER Summer 2021



# **ELETRICAL ENGINEERING DEPARTMENT**

#### **VISION**

"To give quality technical education in the electrical engineering sector to develop technically skilled employee for the growth of industry & society."

#### **MISSION**

M1:To give technical education by implementation of curriculum.
M2:To provide field knowledge to the students by giving industrial & experty interaction.
M3:To develop students technical ability & importance about profession.
M4:To create students with ethics, social responsible & encourage for acquire life long learning skills.

#### **Editor desk**



Prof. A. S. Mane

Hello Everyone!
The beginning of the academic year is at its heart, a fantasy of newness and clean slates of the chance to do things differently

and with more attention to purpose. In reality, it's also one of the most challenging times of year for many of us. With the commencement of new academic session for MBA program, new dreams, hopes, aspirations and events are also unfolding. The editorial desk is thankful to all those who contributed to this edition

#### **HOD Desk**



#### Prof. A. S. Nivade

Electrical Engineering is an exciting and dynamic field that deals with the technology of electricity, especially the design & applications of circuitry and equipment for power generation and distribution, machine control and Electrical and Engineers enjoy a high demand service status in modern manufacturing

and industrial processes. The need to cater to the ever-growing demand for trained professionals in the field has led to the establishment of the department. It imparts quality education in multifarious disciplines of Electrical Engineering along with generation, transmission and distribution of electrical power and a set of subjects specially focusing on the performance and design of DC, AC and Special Electric Machines. The course curriculum combined with practicals, produce skillfully competent professionals to face the modern technological challenges.

## **Student Desk**



#### Ms. Sneha Shinde

You can teach a student a lesson for a day; but if you can teach him to learn by creating curiosity, he will continue the learning process as long as he lives.



#### Mr. Rushikesh Chavan

A teacher affects eternity; he can never tell where his influence stops.

#### Edited By,

Prof. A. S. Mane (Lecturer at EE)

Mr. Rushikesh More (Student)

# PLACEMENT in 2021-2022

<b>L&amp;T DEFENCE SSC,</b> Talegaon, Pune-1.59 L/A
1.Mr. Moin Jamir Naikwade
2.Mr. Sourabh Deepak Patil
3.Mr. Akash Sawairam
4.Mr. Babaso Dhangar
5.Mr. Sachin Powar

<b>Kirloskar Pneumatic, LTD</b> Hadapsar, Pune -1.49 L/A
1.Mr. Magdum Pratik Suresh
2.Mr. Mali Pranav Rajendra
3.Mr. Karande Digvijay Satish
S.Mi. Karande Digvijay Satisti

4.Mr. Chougule Nikhil Rajendra

5.Mr. Ajinath Dhangar

# VARROC ENGINEERING LTD, Pune - 1.70 L/A 1. Mr. Shubham Kumbhar 6. Mr. Digvija Karande 2. Mr. Sidharth Kothali 7. Mr. Partik Jadhav 3. Mr. Akash Alure 8. Mr. Rushikesh Kore 4. Mr. Vaibhav Devane 9. Mr. Sourabh Gaste 5. Mr. Nikhil Chougule

# T.E Connectivity LTD, Pune - 1.48 L/A 1. Miss. Tejaswini Swami 2. Miss. Samiksha Birnale 3. Miss. Sneha Shinde 4. Miss. Harshada Jadhav

# Infosys Ltd Pune-2.2 L/A

Miss. Prajakta Kore

# Faculty Achievement Paper Publication

 Modified version of Segway the human transporting electrical vehicle.

**Prof.A.S.MANE** 

Prof.S.A.KALE

Dual axis solar Tracker.Prof. M. M JAGDALE

# **Faculty Training**

#### Prof. S. A. Kale

Recent Technologies in Electrical Engineering

Recent trend in green energy technology

Advance in industry electronic system

**MSBTE** 

**G.P Brahmpuri** 

SIT

#### Prof. P. M. DESAI

Recent trend in green energy technology

Emerging trends in energy management & energy audit

Orientation session on intel lectual property rights

**MSBTE** 

**G.P.Amravati** 

SKN Sinhgad, College of engg. pandarpur

#### Prof. S. N. Gavade

ICT tools for effective Teaching learning

Online training on LATEX

ICT Tools in education using moodle

SRTMU, Nanded

SGI, Atigre

**PACE** ongole

#### **FACULTY ACHIEVEMENT Paper Faculty Name** Swayam/NPTL course **Published Attended** Prof. S. A. Kale 4 2 **01 Course Registered** Prof. M. M. Jagadale **01 Course Registered** 3 1 Prof. V. M. Heralage **01 Course Registered** 1 3

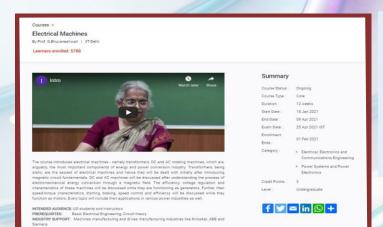


### **DEPARTMENT MoU's** Sr.No. Name of Company MOU **DKTE Textile & Engineering** 01 institute, Ichakaranji. Jawahar sahakari sakhar 02 Karkhana, Hupari 03 Procom Enterprises, Ichalkaranji. 04 Krystal industries, Ichalkaranji. Shree Datta Motors Pvt.Ltd., 05 A/p.- Ichalkaranji **Shakti Submarcible Pumps** 06 Pvt.Ltd. A/p.- Ichalkaranji





# 4 Week MOOC ACTIVITY FOR S.Y.E.E



# **Course Name:**

Electrical Machine By Prof. Bhuvaneshwari || IIT Delhi

**Enrolled S.Y Electrical Student for this Course :- 41** 

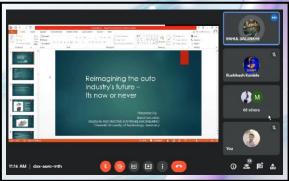
# **Industry Expert Lecture**

Name of Expert Mr. Abhijeet K. Murgunde Senior Automation Engineer Siemens, Mumbai. Topic "Future in Electrical Engineering"	Of Beneficiary No
Name of Expert  Prof R. H. Yadav President ISHRAE, Kolhapur, Sangali, Subchapter  Topic  "HVAC Trends and Opportunities"	60
Name of Expert Mr. Rohit Gundeti Software Developer at Emerson climate Technologies Pune  Topic "Emerging Trends of Electrical Engineering"	65

# **ACADAMIC ACTIVITIES Industry Expert Lecture**

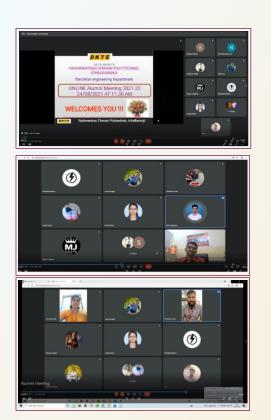








# **Online Alumni Meet 2K21**





# **Mentoring Activity**







