

# Government Polytechnic, Jalna Electrical Engineering Department Newsletter



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### Vision & Mission

To be premier department in developing value based socially responsible and technically, professionally competent diploma Electrical Engineer

### **Mission**

- 1. To develop professionally competent by imparting hands-on experience to fulfil social needs through employment and entrepreneurship.
- 2. To impart modern technology and energy management skills in diploma Electrical Engineer.
- 3. To inculcate universal human values by arranging co-curricular and extra-curricular activities.

### **Message from HoD**

Electrical Engineering department is a centre of pre-eminence where we nurture young talents by imparting technical training to them so that they can take up the challenges of real world. The Department of Electrical Engineering has intake capacity of 120 students and is affiliated to MSBTE . We have successful placement of the diploma graduates of the department in various renowned public and private concerns like L & T Pvt Ltd, Siemens , Bajaj Auto Pvt Ltd. etc

# **Electrical Engineering Laboratories**



SWITCHGEAR AND PREOTECTION LAB



**ELECTRICAL MACHINE LAB** 



**ELECTRONICS&INSTRUMENTATION LAB** 



**BASIC ELECTRICAL AND MEASUREMENT LAB** 



**COMPUTER AND NETWORK LAB** 



**ELECTRICAL WORKSHOP AND PROJECT LAB** 

# Industries for In-plant Training under "I" Scheme

**Digvijay Insdutries Rucha engineers Megha Electricals Aurangabad PVT.LTD Aurangabad** Dhoot Dhanashree Kalika Steel Jalna **Transmisson pvt. Electrical Jalna** Ltd. **Digvijay Insdutries Ajintha Industries MSEDCL Parbhani** PVT.LTD. Jalna **Metaroll ispat PVT** Annamitra **KSPG** automotive LTD india PVT LTD foundation, Jalna vector techno **Jay Hanuman Agro** Vira electricals services **Aurangabad Industries** transformer **Balaji electro Ghatge Patil Pulse controls** power industries **Power PVT LTD** aurangabad osmanabad

# **Engineers Day Celebration**

Electrical Engineering Department Association celebrated Engineer's Day on 15th September 2023 to honour Dr. M Visvesvaraya, a true gem of India. The main objective of the event was to highlight and appreciate the activities of eminent engineers of our nation and to further throw light on the skills sets required for young budding engineers.

The chairperson Mr N.R.Jawade and Mrs A.A. GHATE explained about the student role in EE society and their activities. Mrs S.N. Dehedkar Lecturer EE coordinator addressed the students to broaden their perspective and enhance their learning skills to become an elite engineer. Mrs A.A.Ghate, Principal Mr N.R.Jawade encouraged the students and advised them to take Dr.M.Visvesvarayya as their role model, and sharpen their skills



# **EESA Formation & Inauguration**

Electrical Engineering established student association with name Electrical Engineering Student's Association (EESA) for Academic Year 2023-24 .All the students of first ,second and third year Electrical Engineering are the members of this Association. Student Association gives the platform to the students for different Co-curricular, Extra-Curricular Activities, and Social activities.

SR NO	NAME OF STUDENTS	DESIGNATION
1	HARSHAL SHINDE	PRESIDENT
2	DEEPKUMAR GAYKE	VICE PRESIDENT
3	SAMEER SHAIKH	TREASURER
4	VIJAY MURKUTE	TREASURER
5	AKSHAY SHELKE	TECHNICAL SECRETARY
6	PAVAN JHADHV	TECHNICAL SECRETARY
7	NITIN JAGTAP	CULTURAL /SPORTS SECRETARY
8	RUSHIKESH TATHE	CULTURAL /SPORTS SECRETARY
9	SHIVAI PAWAR	LADIES REPRESENTATIVE



# **Technical Quiz Competition**

Department of Electrical Engineering has organized "Technical Quiz Competition" on dated 15/09/2023 on the occasion of Engineers Day. Objective of this activity is to build confidence in student for competitive examination. Mr. N.R.JAWADE (Principal) Inaugurate the Technical Quiz Competition. This was Institute level event. Chemical Engineering Department won first prize and Electrical Engineering Department secured second prize. Mrs G.B.Sonwane was co-ordinator of event. It was successfully conducted under the guidance of A.A.Ghate (Head of Department), Mrs. S,N. Dehedkar (EESA coordinator)





### **Industrial Visit**

# Industrial Visit at Samarth Sahakari Sakhar Karkhana Ltd., Ankushnagar

Department of Electrical Engineering had organized Industrial Visit to Samarth Sahakari Sakhar Karkhana Limited, Ankushnagar, Ambad, Jalna 431205 on 6<sup>th</sup> October 2023. Industrial visit is one of the important approach of teaching. Industry visit offer information about working methods and employment practices. It lets student to become aware of new technology and recent trends in their engineering field. It improves inter-personal skills and communication skills also.



### **Social Activities**

### 1. Meri Mati Mera Desh

"Meri Maati Mera Desh" envisions a unified celebration of India's soil and valour, commemorating the nation's journey of freedom and progress. By connecting with the land and honouring our heroes, this program will instil a sense of national pride and inspire future generations to protect India's cherished heritage.



### 2. Panch Pran' Pledge

At the memorial site, people will take a solemn pledge covering Panch Pran of the Hon'ble Prime Minister, affirming their commitment to the country. The pledge is given below:

### We Pledge to:

- Make India developed and self-reliant by 2047.
- Remove any trace of colonial mindset.
- Celebrate our heritage.
- Strengthen unity and respect those who protect the country.
- Perform the duties of a citizen.

हम शपथ लेते है कि...

- भारत को 2047 तक आत्मिनर्भर और विकसित बनाने के सपने को साकार करेंगे।
- गुलामी की मानसिकता को जड़ से उखाड़ फेकेंगे।
- देश की सम्रुद्ध विरासत पर गर्व करेंगे।
- भारत की एकता को सुद्रढ़ करेंगे और देश की रक्षा करने वालों का सम्मान करेंगे।
- नागरिक होने का कर्तव्य निभायेंगे।



### 3. Amrit Kalash Yatra

Youth volunteers and other people from all corners of the country would collect Mitti from Panchayats/Villages and bring it to the Block level. Similarly, Mitti shall be collected from smaller urban bodies and brought to larger Municipalities /urban local bodies. Subsequently, Mitti Kalash having the soil from the Panchayats/Villages/urban areas, would be carried to the National Capital.



### 4. Cleanliness Drive

Electrical Department organized **Cleanliness Drive** under "Swachh Bharat Swasth Bharat Abhiyaan" on the occasion of Gandhi Jayanti. The main purpose of this programme was to create awareness among the students regarding Cleanliness and its benefits. All the students of Electrical Engineering participated in this drive. Even Lecturers were the essential part of this drive. As a part of this Cleanliness Drive, we had to clean the whole EE Department.



# Glimpse of Electrama Wall Magazine



# «Azadi

Teen Akshar Ka Shabd, Bas Pa na Sake ... Kho diye Shoor Yoddha,
Dav pe lag Gaya Maan - Sanman,
Kabhi junoon Liye, to kabhi Josh Liye,
Bas Azadi ki Aur chal pade... kuch na Socha, Bas man mei Shiddhat Liye chal pade, Thokre Khayi, Khoon bahaya, Par Azadi ki Tadap na kam hui ... Jise Kabhi Sone ki Chidiya Kaha gaya, use Gulata Bana diya ... Jisne Chidiya Ki tarah udna Chaha, Vske par kant diyen gaye ...
Par kehte hai, "Koshish karne Waalon ki kabhi har nahi hoti..." Man mei thane Bas ek hi baat "Tu thoda aur chal Manzet Kareeb hai, Bas ek kadam aur. Tu aage badh, Swatantrata ki aur... Ye Samay ka Paiyya hai, ghumta rahega, Shadyantra rachenge, Yuddha honge, Bas tu haar na maan, Tu aage badh, Swatantrata ki aur...
- By Tesasuini Bagal.

