#### Electrical Engineering



### PURANMAL LAHOTI GOVERNMENT POLYTECHNIC LATUR

#### **ELECTRICAL DEPARTMENT**

#### **E-NEWSLETTER**



#### DATE: 26/10/2021

#### MESSAGE FROM PRINCIPAL Prof.V.D.NITNAVARE

#### MESSAGE FROM DR.S.B.KULKARNI H.O.D



It gives me an immense pleasure to welcome you all, to Puranmal Lahoti Government Polytechnic Latur (also referred to as PLGPL), which is the Maharashtra's one of the oldest and reputed Institute established in 1958 as a private Technical Institute and handed over to Maharashtra Government in 1962.

Puranmal Lahoti Government Polytechnic Latur had a distinguished history in EE, ME, CE, ET, CO, IT departments with excellent results, whose objective is to march around the central pivot of dynamic student's desire to become a skilled Engineer and responsible citizen for the growth of the nation.

Myself along with all Faculties and Staff are working day and night for producing technologically superior, disciplined and ethically strong Engineers for the country and the universe with a purpose to serve the society & mankind.

We offer quality education programs with the excellence in different areas of engineering to empower the students to meet the technological needs and socio-economic challenges of the country.

Warmly Welcome all of you on this occasion of development, prosperity and peace..



It gives me immense pleasure in welcoming, on behalf of the Electrical Engineering Department of Puranmal Lahoti Government Polytechnic Latur.

The Electrical Engineering Department was established in the year 1981 and has educated many qualified engineers, working at various well-known and reputed organizations in Maharashtra. The Department currently offers Diploma in Electrical Engineering.

We have a team of qualified, experienced & dedicated teaching faculty. Department is supported by equally dedicated qualified laboratory staff.

The introduction of this branch into the engineering scenario emphasizes on the study of basic electrical as well as the ever-changing Electrical field. The course content includes the basics of Electrical Engineering, Electrical Machines, Electrical Networks, Electrical Power Systems, Power Generation, Transmission and Distribution.

We at Puranmal Lahoti Government Polytechnic, Electrical Engineering Department are at the forefront, as far as high-quality engineering education is concerned. Our engineering and computer laboratories are well equipped with state-ofthe-art facilities. Our curriculum goes through regular revisions to incorporate new developments for imparting the course contents and knowledge beyond syllabus given in the MSBTE curriculum.

MOUs with industry, industrial visits, students training, expert lectures and arranging the various seminars & workshops are an integral part of our educational program.

The department is always enthusiastic in conducting various seminars and workshops for the faculty and students to permeate advances in technology. All the students get full opportunity to participate in co-curricular and extra-curricular activities leading to a holistic personality development.

It is pride to quote here that our students have built their carriers & holding the prominent positions in the industry.

We produce diploma holder to become future leaders for industry, academia, government and the society in India whose vision is founded upon fundamental knowledge, creative and analytical skills, local/regional perspective and ethics. Through a good blend of course work and projects, the department endows students with the ability to apply knowledge of science, mathematics, and engineering to work effectively in multidisciplinary teams, provide leadership and technical expertise, and practice engineering with ethical approaches and concern for society and environment E-News Letter

Academic Year: 2020-21



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#### Vision of Institute

To provide skill based quality technical education for students to become competitive diploma engineers to meet latest technological & industrial needs for socio- economic development of society.

#### **Mission of Institute**

1. To create multi- disciplinary engineers having quality consciousness & knowledge of standard practices.

2. To develop proactive personality to help industry & society to meet socio- economic challenges.

3. To nurture human values in students.

#### Vision of Department

To develop skill based Electrical Engineers to serve as competent Electrical Engineers to fulfill requirements of the society.

#### **Mission of Department**

1. To make aware students about Electrical safety measures and energy conservation.

- 2. To develop an academic through motivation.
- 3. To provide exposure regarding modern techniques concern to Electrical Engineering.

# **Departmental Achievements:**

TRAINING AND PLACEMENT INFORMATION (Academic Year: 2020-21)

Sr. No	Name of Company	Date of written/ Interview	Students Appeared	Selected for Interview	Students Selected	packages in lakh
1	L& T Construction , Chennai	Online Test & Interview 23/03/2021	24	5	1	4.7
2	General Electrical AVITATION, Pune	Online test 26/02/2021	51	12	7	1.6
3	Bajaj Auto ltd. Pune	Online Test & Interview 2/24/2021 & 3/22/2021	40	28	7	1.5
4	Dhoot Transmission Pvt. Ltd. Flrola-III, Aurangabad	Interview Date - 20/05/2021	46	22	13	1.4
5	YAZAKI INDIA PVT.LIMITED Pune 412 207, India	Online Test & Interview 17/05/2021 & 24/05/2021	41	41	9	2.16
6	Infosys Information technology consulting company	ONLINE test 11/12/2020 & INTERVIEW 17/05/2021	4	2	1	2.3
7	Varroc Engineering Limited III, VEL-III, Chakan	Online Test & Interview 31/05/2021	29	20	16	1.6

Sr. No.	Name of Experts	Торіс	Date
1	Prof. Vijaykumar S. Biradar Assistant professor Electrical Engg Department N B Navale Sinhgad College of Engineering, Solapur	E-Car	29/10/2020
2	<b>Prof. Prashant K Magadum</b> Assistant Professor SVERI'S College of Engineering, Pandharpur	Electrical Maintenance	04/06/2021

#### Expert Lectures 2020-21

	Sr. No.	Name of Industry	Date
Industrial Visits	1	Hydro-Power Plant, Koyna DAM, District – SATARA.	16/1/2020

#### **MOU's With the Industries**

To improve and strengthen the Industry Interaction Electronics & Telecommunication Engineering Depart-ment have signed MOU's with different industries in Ahmednagar as shown below-

- 1 UMA UDYOG MIDC, LATUR
- 2 N.KENIN MIDC, LATUR
- 3 ENMAN AUTOMATION PVT.LTD., AURANGABAD
- 4 POWERTECH SOLUTION, PUNE
- 5 SHRI.INDUSTRIES MERIDAN AQUA, LATUR
- 6 SHRI.SAIBABA GREEN POWER PRIVATE LIMITED, GONDRI (LATUR)



## **Departmental Achievers**

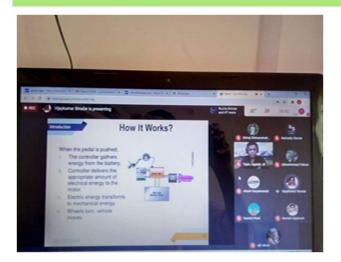


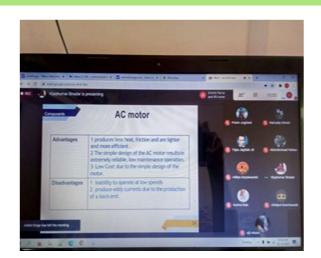
Third Year (EE6I)					
Rank	Name of the Student	Percentage %	Year		
1	SHAIKH NAJIYA SAMAD	95.125	2021		
2	SHINDE RUCHA KHANDERAO	94.75	2021		
3	SHINDE RATNADIP KHANDERAO	93.375	2021		
1	GUTTE NANDKISHOR ANANTRAO	97.5	2020		
2	KARAD RUTUJA MAHADEV	96.875	2020		
3	PATTEWAR SAKSHI RAMDAS	96.5	2020		

Second Year (EE4I)				
Rank	Name of the Student	Percentage %	Year	
1	PATHAN FARDIN JAMIRKHAN	93.20	2021	
2	DONGRE MADHURA DNYANESHWAR	89.87	2021	
3	KASTURE SANKET SOMESHWAR	89.73	2021	
1	DESHPANDE MAYURI NISHIKANT	94.8	2020	
2	SHINDE RATNADIP KHANDERAO	94.00	2020	
3	SHAIKH NAJIYA SAMAD	92.53	2020	

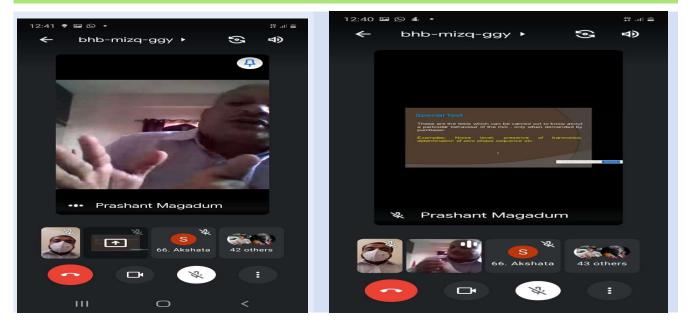
First Year (EE2I)				
Rank	Name of the Student	Percentage %	Year	
1	GIRI VAISHNAVI DINKAR	91.75	2021	
2	PAWAR SANJIVANI SATISH	89.88	2021	
3	SHELKE PUSHKAR EKNATH	87.38	2021	
1	MANE VAISHNAVI ANIL	93.13	2020	
2	PATHAN FARDIN JAMIRKHAN	92.13	2020	
3	PAWAR SHRINATH DINKAR	92.00	2020	

### Expert Lecture on " E-Car " By Prof. Vijaykumar S. Biradar





### Expert Lecture on "Electrical Maintenance" by Prof. Prashant K Magadum



#### **Community Services**

The Electrical Engineering Department of Puranmal Lahoti Government Polytechnic Latur isalways supporting the service demands from the community with respect to different requirements -

- Testing of 11KV Pole at Jalkot
- Testing of 11KV Pole at Renapur
- Testing of Fire Extinguishing at Dr. Babasaheb garden Nilanga Nagarpalika
- Testing of Air Cooling, Auditorium hall sound system at Dr. Babasheb garden Nilanga Nagarpalika
- Testing of express feeder at Renapur
- Testing of ANM building at Ambajogai
- Testing of L.T. Line Extension at Chakur



### **Electrical Department's Staff**



### **Student Representatives**



**DESHPANDE MAYURI NISHIKANT** 

CR :- Third year



Mane Vaishnavi Anil CR :- Second year



Vaishnavi Dinkar Giri CR :- First year

## **Photo Gallery**

## **Industrial Visit**





#### **Engineers Day celebration**

HOD Addressing All department Students

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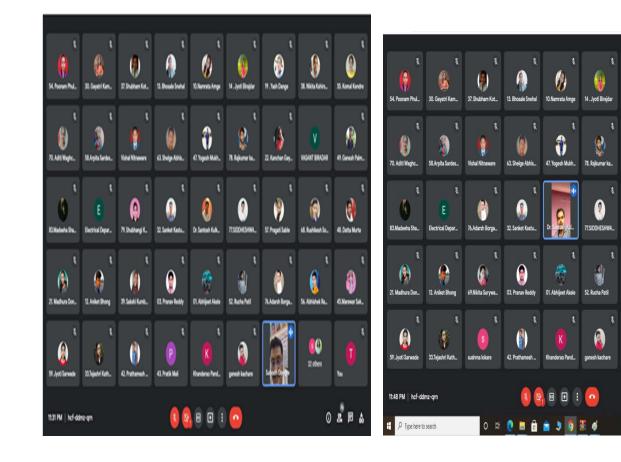
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49. Ganesh Palm

1

48 Datta Mirth

61)









## **Practical Session**





#### **Tree Plantation**





## Sports





#### FROM HOD'S DESK

Dear students and staff, I am thankful to all specially Prof. G.R.Kachare, Prof. T.D.Yedale for publishing this e-newsletter.

I expect you will all extend the support for this newsletter in next edition. I also request students to take active part in writing articles in this newsletter. **Thank you.** 

Publisher: Dr.S.B.KULKARNI (HOD EE)

Editorial Committee: Prof.G.R.Kachare, Prof. T.D.Yedale

Editor: Prof. G.R.Kachare, Prof. T.D.Yedale