

Government Polytechnic Aurangabad

Department of Electrical Engineering

Newsletter

Date: 16/05/2023

Student Achievement in Technical Events

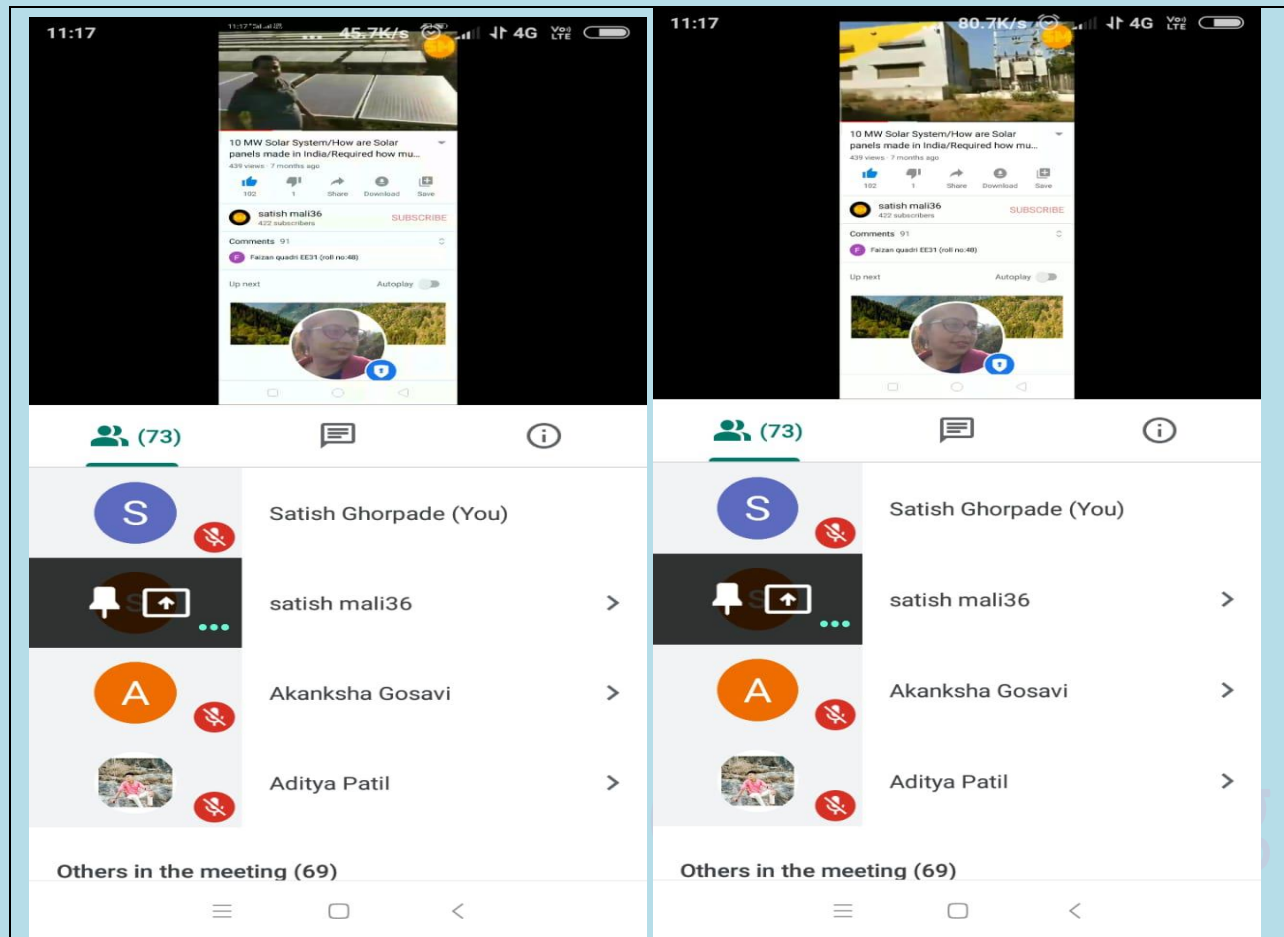
- 1) Ku. Sharvari Joshi got first runner prize of Rs. 5000 in State Level Poster Presentation organised by G.P. Ambad on 19.03.22.
- 2) Ku. Vashnavi S Mande winner in Technical paper presentation organised by MIT AURANGABAD held on 22 March 2022
- 3) Ku. Shruti R Rajput first prize in Technical paper Presentation organised by MIT AURANGABAD held on 22 March 2022
- 4) Participation of students in various sports in IDESSA like Kabaddi, Volley ball , Kho-kho, Cricket , Badminton, 4X100 Running. Member of winning Gold in Zonal & Runner up in State for 4x100 Running
- 5) 15 students of Department donated blood in the blood donation camp organized by Gymkhana

Department of Electrical Engineering

Participation of staff in various activities

1. Prof. S. J. Ghorpade has published research paper entitled 'Demand Management in Industrial Sector by Improvement of Load factor : A Strategy Development' in the industrial engineering journal, ISSN 0970-2555.
2. Prof. B.S.Sanap - Institute level Library In Charge ,Incharge Head of department electrical.
3. Prof. B.S.Sanap and Prof.M.L.Bhagwat - Electrical maintenance in charge for Institute.
4. Prof. M.L. Bhagwat – Liasoning Officer, Co-ordinator Mercedes -Benz
5. Prof. S.J.Ghorpade – Incharge of ISTE ,IEI student chapter
6. Dr.M.A.Ali, Prof P. M. Raut and his team members from department was involved in Summer 2022 RAC.
7. Prof .S.J.Ghorpade worked as coordinator for FC 2022-23.
7. Prof. D.S.Bhalerao worked as team member for Printing committee of Summer 2022 & Re exam.
8. Prof S.D.Pardesi was team manager for Girls IDESSA & took team to Kopargaon.
9. Prof S.B.Choudhari was involved in EFC, in Admission committee for Diploma First Year 2022-23 & as team members for Spot round admission first year 2022-23.
10. Prof S.B.Choudhari verified merit list of admitted students .
11. Prof. S.J.Ghorpade is involved in Grampanchayat Election 2022.
12. Dr.M.A.Ali has worked as Member AICTE committee ,Coordinator-Minority scholarship, coordinator- First year EFC, Coordinator- RO level scholarship scrutiny committee.
13. Prof. D. S. Bhalerao worked as external for MAHADISCOM Recruitment in Govt. ITI.
14. Prof. P. M. Raut worked as Coordinator for Basketball tournament arranged at Government polytechnic Aurangabad for IEDSSA G1 Zone.

Industrial Visits organized by Electrical Engineering Department



Virtual Industrial Visit To Nuclear Power Station Tarapur



Industrial Visit To 400Kv Substaion Waluj MIDC Abad



Industrial Visit To Pratik Industries Mfg Of PET Bottle MIDC WALUJ ABAD



Industrial Visit To Paper Glass Mfg. Unit Waluj Abad



Industrial visit to MCED ABAD



Industrial Visit to 33kv substation Nagad



Industrial Visit to Solar Power Plant Nagad



Industrial Visit at 132kv, Harsool sub- station



Industrial Visit at MCED,Aurangabad



Visit to 11KV/440V Sub Station for Live Energy Meter Testing Demonstration at Govt.Poly Aurangabad. By Smt.Vasudha Audhekar , AE,MSEDCL,Testing



Industrial Visit At 400 Kv Substation, Midc Waluj



Industrial Visit At Solar Power Plant, MIT College Aurangabad



Industrial Visit At Airtech Engineers, Midc Shendra



Industrial Visit At Phronesiz, Midc Shendra

Expert Lecture arranged by Electrical Engineering Department



Expert Lecture On Entrepreneurship Development



Expert Lecture On Industrial Automation

Subhash Murkute is presenting

Meeting details

People (39)

IN CALL

- Swarnil Shah (You)
- Abhijeet Chopade
- Aditya Awate
- Akanisha Chaturpale
- Amruta Ingle
- Arati Dandage
- Bhakti Shelar
- Chinmay Kulkarni
- Subhash Murkute
- Rushikesh pand...
- Suresh Kamble

Meeting details

Turn on captions

Subhash Murkute is presenting

Expert Lecture On Recent Trends In Power Electronic By Subhash Murkute

GOVERNMENT POLYTECHNIC AURANGABAD



Expert Talk on "Introduction to Switchgear Technology"

Organized By
Department of Electrical Engineering
Government Polytechnic Aurangabad



Mr. Sandeep Kulkarni
Sr. Manager-Technology
CGPISL, Aurangabad

Beneficiaries : Third Year Diploma Students from Department of Electrical Engineering

Date : 03 June 2021

Time : 09:30 AM to 10:30 AM

Programme Coordinator
Prof. S. J. Ghorpade

Programme Co- Coordinator
Prof. P. M. Raut

Head of Department (I Shift)
Prof. B. S. Sanap

Vice-Principal &
Head of Department (II Shift)
Dr. S. R. Bhasme

Principal
GP Aurangabad
Prof. F. A. Khan

Online Platform: Google Meet
Link : <https://meet.google.com/rki-eiif-wru>

Department of Electrical Engineering

rki-eiif-wru

Switching Element - Vacuum Interrupter

Sandeep is presenting

swati

Unmesh

You

Sandeep 72 others

Expert Lecture On Introduction To Switchgear Technology

GOVERNMENT POLYTECHNIC AURANGABAD



Expert Talk on

“Career opportunities and achieving success for fulfilling your dreams”

Organized By

Department of Electrical Engineering
Government Polytechnic Aurangabad

Speaker



Mr. Ritesh Nehete

IT professional, Cloud Cross Function Services Lead
Tata Consultancy Services Limited

Beneficiaries : Third Year Diploma Students from Department of Electrical Engineering

Date : 05 June 2021

Time : 11:00 AM

Programme Coordinator

Dr. M. A. Ali

Programme Co- Coordinator

Prof. P. M. Raut

Head of Department (I Shift)

Prof. B. S. Sanap

Vice-Principal &

Head of Department (II Shift)

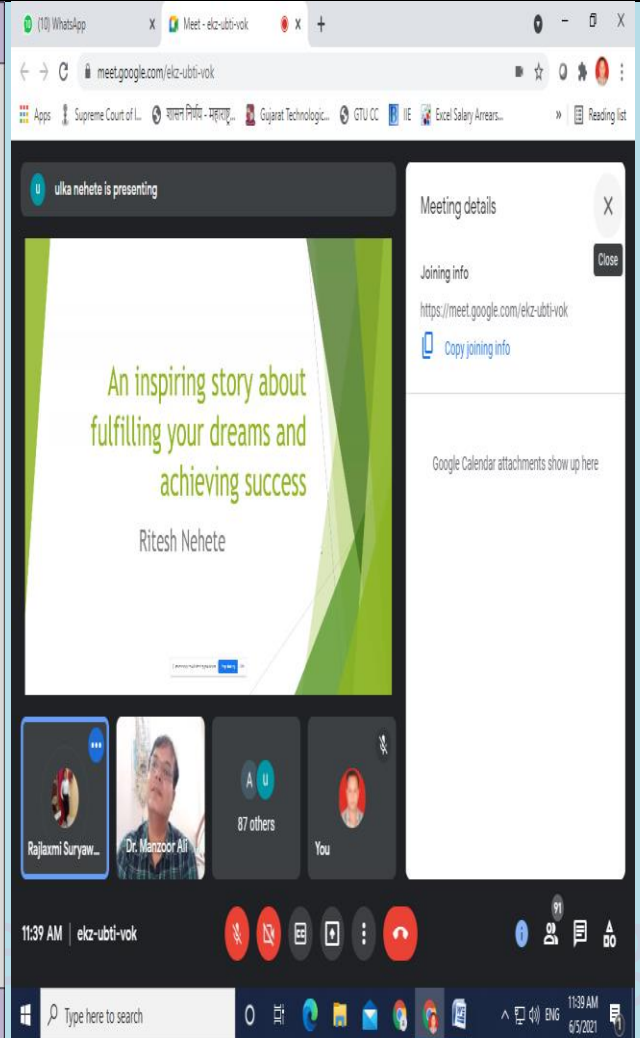
Dr. S. R. Bhasme

Principal
GP Aurangabad
Prof. F. A. Khan

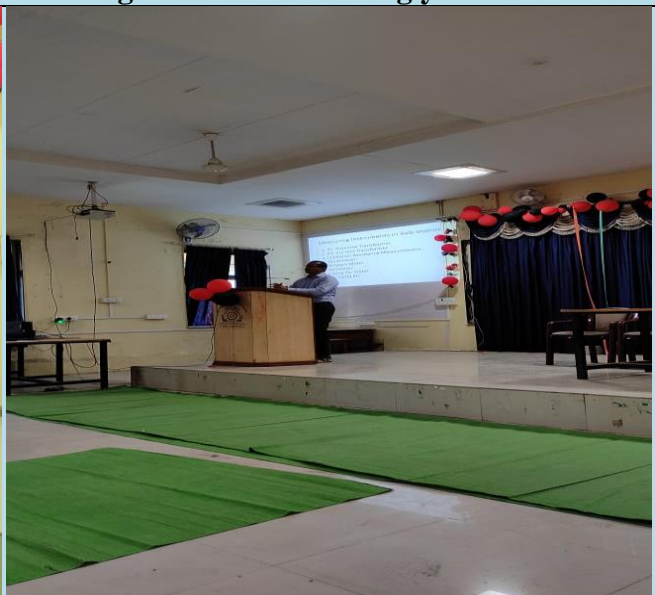
Online Platform: Google Meet

Link : <https://meet.google.com/ekz-ubti-vok>

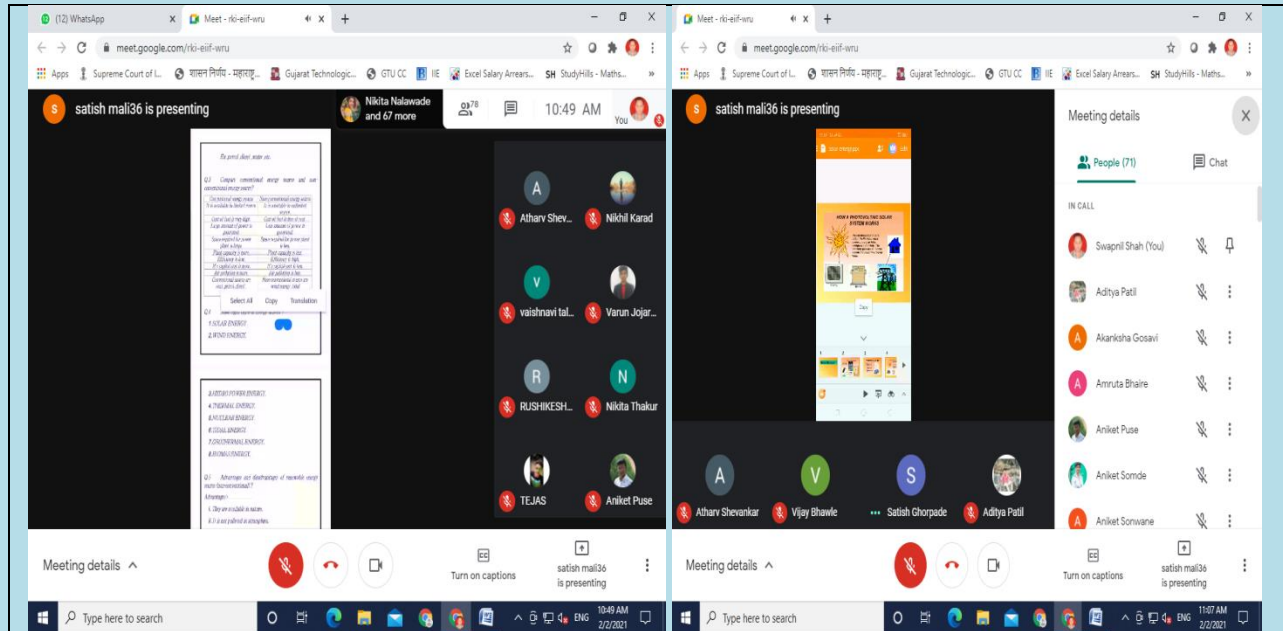
Department of Electrical Engineering



Expert lecture on carrier opportunity and achieving success for fulfilling your dreams date



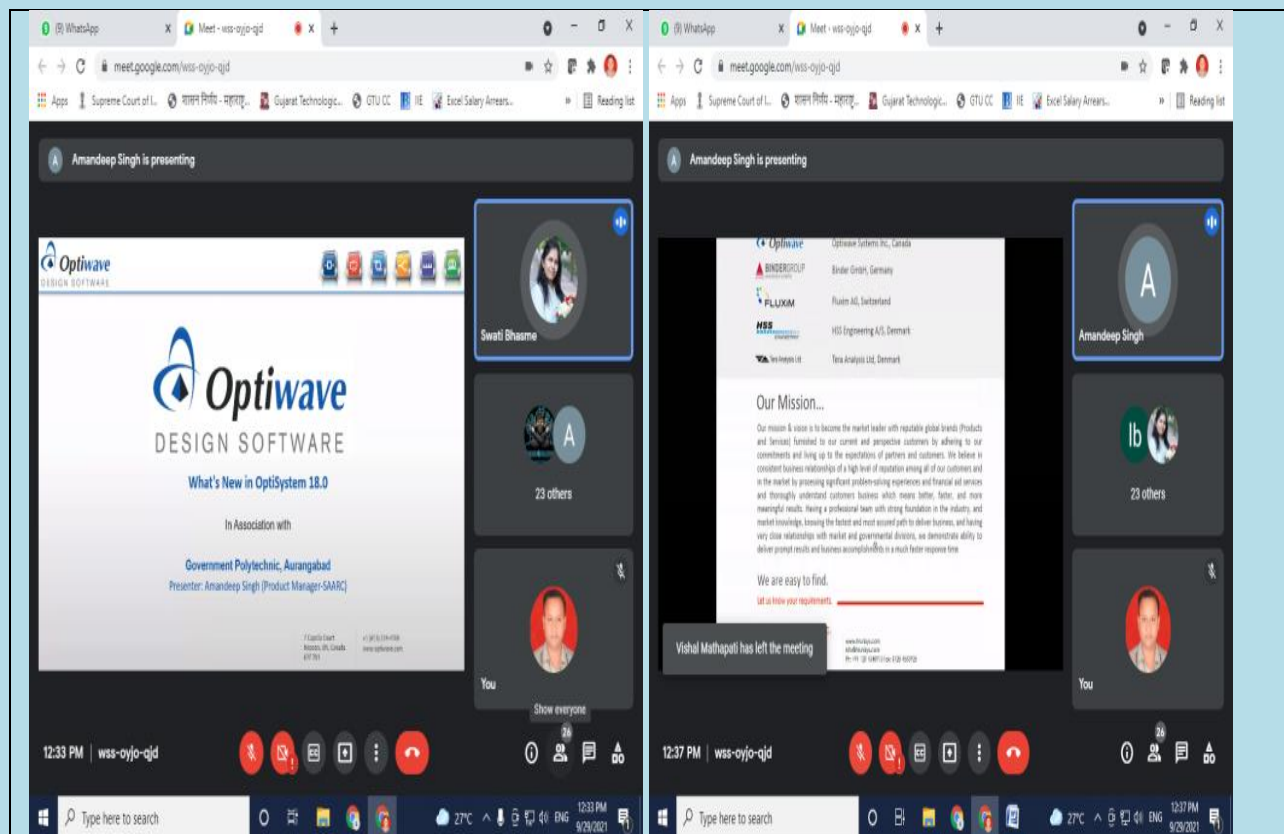
Expert Lecture On Recent Trends In Measuring Instruments By Mr.Nilesh Sonawane



Expert Lecture on Recent Trends in Electrical Power Generation By Satish Mali



EXPERT LECTURE ON CONCEPT OF CONTRACT AND TENDERING BY Mrs.Vijeta Khare



Expert Lecture on optisystem by Amardeep Singh

GOVERNMENT POLYTECHNIC AURANGABAD

Expert Talk on
"Applications of Programming Language for Electrical Engineering"
Organized By
 Department of Electrical Engineering
 Government Polytechnic Aurangabad
Speaker
Prof. Mahesh Dahiwal
 Information Technology Department
 Government Polytechnic Aurangabad

Beneficiaries : Second Year Diploma Students from Department of Electrical Engineering
 Date : 01 Nov 2021 Time : 12:00 PM

Programme Coordinator
 Prof. S. D. Pardeshi

Head of Department (I Shift)
 Prof. B. S. Sanap

Vice-Principal & Head of Department (II Shift)
 Dr. S. R. Bhasme

Principal
GP Aurangabad
 Prof. M. M. Ganorkar

Online Platform: Google Meet

Department of Electrical Engineering

Expert Lecture on applications of programming languages for electrical engineering

ELECTRICAL ENGINEERING DEPARTMENT ONE DAY WORKSHOP

23 MARCH 2022



DR. SWATI BHASME
HOD ELECTRICAL



SATISH S. JADHAV
SANDIP UNIVERSITY

Topics To Be Covered In Workshop

Morning Session
11.00 to 1.30

- Introduction Internet of Things
- How IoT works?
- Few Application of IoT
- Raspberry Pi Pin configuration
- Sensors and Actuators
- Basics of Python programming
- Real time database: firebase

Afternoon Session
2.00 to 4.30 P.M.

- Hardware Installation for Raspberry pi.
- Software installation for Raspberry pi.
- Design of Program
- Connection and assembly
- Project: IoT based Home smart system

CONTACT

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gpaeddepartment@gmail.com
@swatiBhasme

Government Polytechnic, Anrahsabad





The one day workshop on “IOT Based Project Guidance” is delivered on 23rd March 22 from 11.30 to 5.50 in Electrical Engineering Department.