



RESONANCE

Issue: August 2021

THE OFFICIAL NEWSLETTER OF ELECTRICAL ENGG. DEPARTMENT, GOVERNMENT POLYTECHNIC, DAHOD

Screenshots of Some Webinar

Government Polytechnic Dahod
Electrical Engineering Department

An Expert Lecture on
"Protection Of Transmission Line"

Date: 17/04/2021
Saturday
Time: 11 am
Online platform form: M S Team

Expert:
Prof. C. D.Shukla
Lecturer
Electrical Enng Dept.
Dr. S & S S Gandhy Engg
College, Surat

Organized By:
Electrical Engineering Department
Government Polytechnic dahod



Government Polytechnic Dahod
Electrical Engineering Department

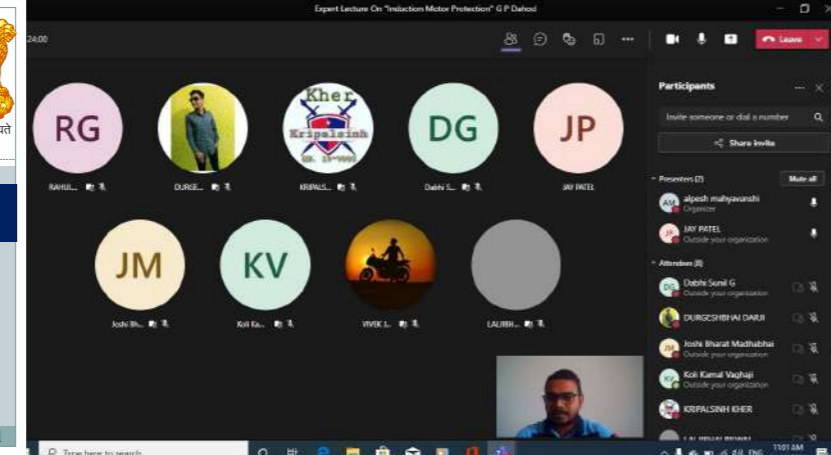
Invites You In

EXPERT LECTURE ON
"INDUCTION MOTOR PROTECTION"

01/06/2021
Tuesday
11 am

Expert:
Prof. Jay Patel
(ME, Power System)
Asst. Prof.
Electrical Enng Dept
CGPIT, UTU,
BARDOLI

Organized By : Electrical Engineering Department, Government Polytechnic Dahod



STUDENT ACADEMIC ACHIVEMENT

SR	ENROLLMENT	FULLNAME OF STUDENT	CPI	CGPA	SPI
1	186300309034	KANTH HARSHRAJ VIVEKANAND PRASAD	9.54	9.59	10
2	196308309007	MODHIYA HETALKUMAR KRUSHNAKANT	8.75	8.89	9.79
3	196308309005	KHER KRIPALSINH INDRASINH	8.61	8.67	10
4	186300309018	CHARPOT JAYDIPBHAI TERSINGBHAI	8.36	8.64	9.61
5	186300309548	PRAJAPATI DEVRAJ VINODKUMAR	8.11	8.49	9.57

FACULTY ACHIEVEMENT

On Celebration of 14th foundation day Of GTU, **Shree A. R. Mahyavanshi**, Lecturer in Electrical Engineering Department, G.P. Dahod has been awarded as a **Academic Warrior faculty** for uploading maximum number of Video Lecture in Electrical Engineering course in Covid-19 Pandemic Condition by Gujarat Technological University on 17th may 2021.



NEWSLETTER CONTRIBUTORS

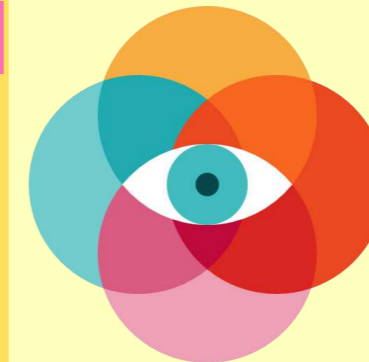
CHIEF EDITOR	FACULTY COORDINATOR	STUDENT COORDINATOR
MR. V. C. JAGANI	MR. A K DAMOR	Chaudhari Ronak (196300309007)
HEAD OF DEPARTMENT	Lecturer, Electrical engineering	Mahavar Suraj (196300309029)

MESSEGE FROM HOD DESK



Dear student and colleagues

I am very delighted that our department is releasing the new letter for the academic year 2020-21. I feel proud to say that we have dedicated and in genuine faculty members who deliver their courses with full of enthusiasm and commitment for students in online mode as well as offline mode. Regular interaction among students, staff, along with the training and placement cell ensures a bright future for students. We have organized various expert webinars on beyond the syllabus and recent trends and technologies. I believe that you are taking care of yourself and helping your family well in this crisis time. I congratulate all my students who have brought merits and my best wishes to them for success in their future.



VISION

To impart quality education in electrical engineering to meet industrial and societal needs.

MISSION

- M1: By inspiring students to develop skills in electrical engineering field as per industrial and societal needs.
- M2: By developing ethics, moral and value based professionalism.
- M3: By motivating young minds to acquire and updated knowledge continuously and learn to apply it.



PROGRAMME EDUCATIONAL OBJECTIVE

- PEO-1: Improve/develop the electrical engineering systems that are technically sounded, economical and socially – environmentally acceptable.
- PEO-2: Exhibit professionalism, ethical attitude, and team spirit & peruse lifelong learning to achieve career and organizational goals.
- PEO-3: Provide sound theoretical and practical knowledge of Electrical Engineering to develop managerial and entrepreneurial skills which enable students to contribute to the well-fare of society.

PROGRAMME SPECIFIC OUTCOMES

- PSO-1: Identify the electrical problems and trouble shoots them by applying principles and fundamentals of electrical engineering.
- PSO-2: To test, operate, supervise & maintain the electrical systems.

EXTRA-CURRICULAR ACTIVITIES

Date	Details of Activity
25-07-2020	Tree Plantation Programme
01-08-2020	Orientation Programme for First Year Students (Online Mode)
18-09-2020	Cleanliness Awareness Programme
06-03-2021	Quiz on COVID-19 Awareness
26-01-2021	Republic day Celebration
21-06-2021	Yoga Day Celebration
28/07/2021	Fire Safety Awareness
23/06/2021	Admission Awareness Programme-1 in association with District Employment Office, Dahod

CO-CURRICULAR ACTIVITIES (Expert lecture/Webinar)

Sr.	Date	Expert name and Institute	Name of Topic	Venue
1	June 1, 2020	Prof. Jay Patel, Asst Professor, CGPIT, UTU, Bardoli	Basic protection System	Online through Google Meet
2	May 27, 2020	Mr. Nirav Vaghela, Proprietor, Indegenous Electrical vadodara	Selection of LV Switchgear	Online through Google Meet
3	May 28, 2020	Prof. Nitam Desai, Lecturer, K. D. Polytechnic, Patan	Introduction & Application of Flip flops	Online through Google Meet
4	May 29, 2020	Prof. Chinmay Shukla, Lecturer, Dr. S & S. S Gandhi College, Surat	Role of Power Electronics In Energy Conservation	Online through Google Meet
5	May 30, 2020	Prof. Nirav Patel, Lecturer, Government Polytechnic, Bhuj	Maintenance of Distribution Transformer	Online through Google Meet
6	March 6, 2021	Mr. A. J. Patel, Lecturer, G.P.Dahod	Different Types of Maintenance of Electrical Power Equipment	Online Through Microsoft Team
7	April 10, 2021	Mr. A. R. Mahyavanshi, Lecturer, G.P.Dahod	Operation & Application of Alternator	Online Through Microsoft Team
8	April 17, 2021	Prof. Chinmay Shukla, Lecturer, Dr. S & S. S Gandhi College, Surat	Transmission Line	Online Through Microsoft Team
9	June 1, 2021	Prof. Jay Patel, Asst Professor, CGPIT, UTU, Bardoli	Induction Motor Protection	Online Through Microsoft Team
10	June 3, 2021	Prof. Dhaval Tailor, Asst Professor, ADPIT, V V Nagar	Introduction of Switchgear & Generator Protection	Online Through Microsoft Team

PHOTO GALLERY

Republic day Celebration 26/01/2021



International Yoga day Celebration (Online Mode) 21/06/2021



Fire Safety Awareness (28/07/2021)

