



RESONANCE

Year 2018-19
Issue: August-19

The Newsletter of Electrical engineering department, Government Polytechnic, Dahod

MESSAGE FROM HOD DESK



I am honored to publish the 2018-19 departmental newsletters which embody our efforts to give our society competent diploma electrical engineers. The motto behind newsletter is to give a technical platform for students to bring out the hidden talents as well as to showcase the achievements of the department. The emphasis is just not academics but also on all round development of students to face the world. Students exposed to the latest for their development in industry through co-curricular activities, seminars and industrial visits. Dynamic faculties and well equipped laboratories are added assets of electrical department. We will continue to strive for academic excellence to meet the demand of our stakeholders. I congratulate all my students who have brought merits and my best wishes to them

VISION

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



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 contin-



PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

- PEO-1: Improve develop the electrical engineering systems that are technically sounded, economical & 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.

PROGRAM SPECIFIC OUTCOMES (PSOs)

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

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EXTRA CURRICULAR ACTIVITIES

1	19/07/2018	Orientation Programme for first Year Students
2	02/10/2018	Gandhi Jayanti Celebration
3	13/10/2018	Lecture on Mental Health Awareness
4	26/01/2019	Republic Day Celebration
5	04/02/2019	Thalassemia Check Up Camp
6	12/02/2019	District level Placement Fair 2019
7	13/03/2019	Lecture-cum-Demonstration on Disaster Management
8	27/03/2019	Counseling with Personality development
9	21/06/2019	Yoga Day Celebration

PHOTO GALLERY



PHOTO GALLERY



Orientation Programme for First Year Students 19/07/2018



Thalassemia Check Up Camp 04/02/2019



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Republic Day Celebration 26/01/2019



Yoga Day Celebration 21/06/2019



SHOT ON REDMI NOTES PRO
MI DUAL CAMERA



PHOTO GALLERY

Tree Plantation Programme (21/07/2019)



Lecture-cum-Demonstration on Disaster Management 13/03/2019



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District level Placement Fair 12/02/2019



Counseling With Personality Development 27/03/2019



CO-CURRICULAR ACTIVITIES

SR NO	ACTIVITY DETAILS	TARGET COURSE	DATE	PARTICIPANTS
1	Maintenance of electrical equipment	Maintenance of transformer and circuit breaker	01/03/2019	41
2	Thermal power station, Wanakbori (WTPS)	Electrical power generation	13/03/2019	45
3	Railway loco carriage and wagon workshop	Electrical traction and control	02/08/2019	32

PHOTO GALLERY



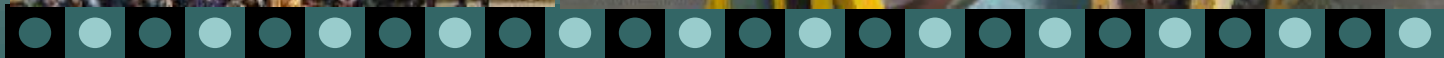
Maintenance of electrical equipment



Thermal power station, (WTPS)



**Industrial Visit of
Railway loco carriage and Wagon workshop 02/08//2019**



STUDENT ACADEMIC ACCHIVEMENT

SR NO	ENROLLMENT	NAME OF STUDENT	CPI	CGPA	SPI
1	166300309524	JADAV KAUTALKUMAR PAVANSINH	8.63	8.86	9.61
2	166300309036	LABANA SANTOSHBHAI BABUBHAI	8.76	8.92	9.43
3	166300309025	DAMOR ASHISHKUMAR KANUBHAI	7.9	8.37	9.43
4	166300309530	PARGI ASMITABEN MANSINHBHAI	7.88	8.39	9.25
5	166300309545	PATEL SATISHKUMAR MANSUKHBHAI	7.75	8.19	9.25

PLACEMENT DETAILS

SR NO	ENROLLMENT	NAME OF STUDENT	NAME OF COMPANY
1	166300309032	KAMOL DIPAKKUMAR ANILBHAI	CEAT LIMITED, HALOL
2	166300309036	LABANA SANTOSHBHAI BABUBHAI	POWER SUN INDIA PVT LTD
3	166300309054	RAVAL CHIRAGKUMAR RAMANBHAI	CEAT LIMITED, HALOL
4	166300309514	CHAUHAN SUNILBHAI RAJUBHAI	MANPOWER GROUP SERVICE PVT LTD



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