

NEWSLETTER

**ELECTRICAL ENGINEERING DEPARTMENT
KALANIKETAN POLYTECHNIC COLLEGE, JABALPUR**

(An Autonomous Institute declared by Government of Madhya Pradesh)



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PRINCIPAL'S DESK :

For a reputed institution not only academic but co-curricular and extracurricular activities are also important, which enables student to develop versatile personality.

On occasion of release of 2nd Volume, 1st issue of Newsletter, I congratulate all members of Electrical Engineering Department for their input towards such a good end result.

“Success is the result of perfection, hard work, learning from failure, loyalty, and persistence”.

Colin Powell



Dr. R. C. Pandey, Principal

VISION :

To develop competent diploma electrical engineers to meet the demand of industry and society.

MISSION :

1. To impart quality education for producing diploma engineers.
2. To provide best practices and opportunities to be a professional.
3. To inculcate ethical values with lifelong learning.

HOD MESSAGE :

Education is not a safety net. It is the rocket which will propel you towards success.

I am glad to bring out 2nd Volume, 1st issue of the half yearly Newsletter.

I am proud that I have got dedicated faculty members, staff and energetic students and congratulate them for their efforts.



Mrs. A. Pandey, HOD

REPUBLIC DAY CELEBRATION :

70th Republic Day was commemorated with flag hoisting ceremony by Dr. R. C. Pandey, Principal which is followed by singing of patriotic song by Harsh Chourasia and speech by Surbhi Sharma.

SHORT TERM TRAINING PROGRAM :

Short Term Training Program on “Solar Photovoltaic system Design, Installation & Maintenance” sponsored by Directorate of Technical Education, Bhopal was organised from 14 February to 16 February 2019. Faculty from various Polytechnics like Seoni, Damoh, Balaghat, Waidhan, Sidhi, Khurai, Ujjain, Women's Polytechnic College Jabalpur and Kalaniketan Polytechnic College Jabalpur participated in the training programme. Participants shown interest & taken guidance to establish solar Lab, in their colleges to motivate students in this field.

EXPERT LECTURES :

- Lecture on “Personality Development” was organized on 08 March 2019 for all students and conducted by Smt. A. Dixit and Shri R. K. Taksande. Dr. Ashish Mishra, Assistant Professor, G. S. College of Commerce & Arts Jabalpur, delivered lecture to imbibe values, ethics and positive attitude for success in life. He also covered real life examples and students get maximum benefit by it.
- Lecture on “Installation Maintenance and Testing of Transformer” was organized on 25 March 2019 for final year students and conducted by Smt. N. Saxena and Shri H. R. Maravi. Er. S. K. Shrivastava, Retired General Manager, BHEL, Bhopal shared valuable knowledge experiences of his field work.
- Lecture on “Effective Communication Skills” was organized on 29 March 2019 for all students and conducted by Smt. N. Saxena and Shri R. K. Taksande. Dr. Rekha Verma Sr. Lecturer, Govt. Women's Polytechnic College, Jabalpur delivered a lecture using examples.



- Lecture on “Introduction to AutoCAD Electrical & its application” was organized on 10 May 2019 for all students and conducted by Shri R. K. Taksande and Shri M. A. Khan. Shri Sourabh Kumar Nougriaya from Engineers CAD Solution delivered a lecture covering Overview of AutoCAD Electrical & its application.

PROJECT COMPETITION :

Final year students participated in state level project competition on 12 April to 13 April 2019 organised by Sagar Institute of Science & Technology & Engineering, Bhopal. Final year students Abhishek Patahk, Akash Tiwari, Ayodhya Rao, Kirti Shukla, Etishri Thakur, Sanjay Shah, Shashank Kushwaha, Asad Mansuri, Harsh Chourasia, Bhoopendra Kushwaha participated in competition. Mohd. Asad Mansoori got first position.

WORKSHOP CONDUCTED:

- One day workshop on “Basic Knowledge of Testing and Repair of Electrical Appliances” was organized on 28 February 2019 for second year students and conducted by Shri M. A. Khan and greatly supported by Shri Vinay Ramje and Shri Keshav Narnoure. Hands on practices for fault finding, repair and maintenance of electrical appliances was covered in this workshop.
- One day workshop on “Maintenance and Repair of Motor” was organized on 04 April 2019 for final year students and conducted by Shri H. R. Maravi. Shri Fariruddin Khan was the technical expert from Fabina Electricals Limited, Jabalpur. Students gained hands on experience for fault finding, repairing & starting of motor.



TECHNICAL QUIZ:

“Technical Quiz” was organized on 16 March 2019 for final year students and conducted by Smt. A. Dixit and Shri H. R. Maravi. Shubham Videhi & Krishan Kumar Rathor got first position, Guarav Chouhan, Viswhanath Yoganand Dodmani, Abhlisha Verman & Sandhya Sen got second position.

INDUSTRIAL VISIT:

One day visit of “Major Transformer Repair Unit” of MPPKVCL, Jabalpur was organized on 13 March 2019 for final year students and accompanied by Shri R. K. Taksande and Shri H. R. Maravi. Mr. R. S. Singroul AE, MTRU explained the function of each unit. He also explained the fault finding, repair and testing procedures. Students gained good technical exposures from the visit.



STUDENT'S CHAPTER:

All the students of electrical engineering department are the member of student's chapter of 'the Institution of Engineers (India)'. Smt. N. Saxena, lecturer (Chartered Engineer) is advisor of student chapter.

HONOUR OF THE DEPARTMENT:

Academic inspection of our college is done by Dr. S. S. Thakur, Principal, Jabalpur Engineering College and Dr. L. S. Titare, Professor, Jabalpur Engineering College on 27 March 2019. They appreciated overall performance of the department.

PLACEMENT:

The thrill of reaching a destination at the end of a long journey is unparalleled by any other feeling. Placement produces the same kind of excitement and happiness in the students.

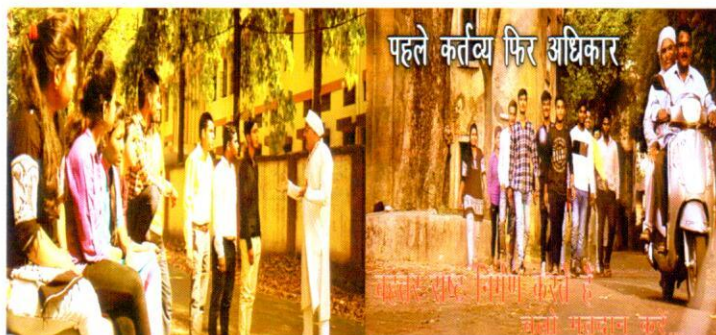
Final year students Surbhi Sharma placed in Tata Power Limited, Harsh Chourasia and Vishwanath Dodmani placed in L&T company.

PARTICIPATION OUTSIDE THE COLLEGE:

- Our students participated in poster competition organized by 'Women's Polytechnic College, Bhopal' under 'the Institution of Engineers (India)' on 11 March 2019. In which Prakash Kumar Verma, Santulal Yadav and Mohd. Asad Mansoori got Second position.
- Students of electrical engineering department also participated in “NEON Run” run for democracy on 20 April 2019 organized by collectorate Jabalpur.

SHORT FILM:

A Short Film “Kartavya Evam Adhikar” is prepared by students of regular diploma and community college scheme jointly under the theme “Jabalpur Loksabha Election 2019” and appreciated by district election commission office, Jabalpur. Film is prepared to motivate students and community to vote.



BOARD OF EDITIORS:

- Smt. A. Pandey, HOD, anjleena.pandey@mp.gov.in
Smt. N. Saxena, Sr. (SG) Lecturer, ncera.saxena@mp.gov.in
Smt. A. Dixit, Sr. (SG) Lecturer, archana.dixit@mp.gov.in
Shri R. K. Taksande, Lecturer, ravindra.taksande@mp.gov.in
Shri M. A. Khan, Lecturer, mohd.ahfaz.khan@mp.gov.in
Shri H. R. Maravi, Lecturer, hemantraj.maravi@mp.gov.in