



K. D. K. COLLEGE OF ENGINEERING NAGPUR

DEPARTMENT OF ELECTRONICS ENGINEERING



Vol- III Issue :II

June- 2019

NEWS LETTER

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Vision: Endeavoring in developing technically competent, confident and socially responsible Electronics Engineers.

Mission:

- M1 -** Focus on teaching-learning process to spread in-depth knowledge of principles and its applications pertaining to Electronics Engineering and interdisciplinary areas.
- M2 -** To inculcate creative thinking through innovative and group work exercises which enhances the entrepreneur skills, employability and research capabilities.
- M3-** Provide ethical and value based education by promoting activities addressing the societal needs.

Program Educational Objective (PEOs):

The Program Educational Objectives (PEOs) of the department of Electronics are given below:

- PEO 1:** Exhibit their knowledge and skills in analyzing and solving the real time engineering problems.
- PEO 2:** Be successful in careers, higher studies, research or entrepreneurial assignments.
- PEO 3:** Have exposure to emerging technologies, have opportunities to work as team member on multidisciplinary projects with effective communication skills and leadership qualities.

Program Specific Outcomes (PSOs):

The Program Specific Outcome (PSOs) of the Department of Electronics Engineering are given below:

- PSO1 -** Students shall have ability to design and deploy systems in Electronics, Communication, Embedded Systems, Automation, VLSI, Signal Processing, Robotics and IoT.
- PSO2 -** Students shall have aptitude towards design, development and research of innovation products / systems in Electronics solving real time, societal problems.

About Department:-

Electronics Engineering department has been established in 1999, approved by AICTE New Delhi and Government of Maharashtra, with an initial intake of 40 students. The intake was then increased to 60 from the session 2002-2003, and then 90 and then reduced to 60 from the session 2017-18. The department has good infrastructure for imparting training and education which includes well equipped laboratories. The department believes in overall development of students and is aligned in making students technically sound by organizing different technical seminars, workshop, guest lectures all throughout the year. The students of the department organize various technical and non-technical activities under departmental forum IETE Students Forum (ISF). Department undertakes R&D activities and consultancy assignments. The department has highly qualified staff with industrial experiences. The students of the department are also excel in the University Examinations and secure merit ranks every year. The head of the department is Dr. P.D. Khandait. Faculty members of the department have presented and published their research papers in several National and International Conferences and Journals.

Students Achievements:-

