J.S.P.M.'S JAYAWANTRAO SAWANT COLLEGE OF ENGINEERING, HADAPSAR, PUNE-28

DEPARTMENT OF ELECTRICAL ENGINEERING

Vidyut

E-Newsletter October 2K19

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Our Motivators



Dr.R. D. Kanphade Principal JSCOE

Knowledge only Liberates and technical education has been the core for the development of society and humanity. Educational Institutions at JSPM are committed for imparting time based and value added quality learning

It is our endeavor at JSPM to make students learn through involvement and commitment. We believe that quality education it the only way for molding students into successful

Modern technology helps us in efficient learning process. At JSPM, we set up and adopt all available modern methods to see that students learn the fundamentals of the technology they have chosen.

For learning, right environment is required and this is available at all our JSPM campuses.

Apart from classroom teaching and lab works, we believe in overall development of the students. We have adopted the mentor scheme where in each faculty member takes care of fifteen students and has to take the volley of peer group. We emphasis also on presentation skills and innovative projects to be carried out by the students.

At JSPM we make the learning process like ritual that attracts the students to our institutes. We are totally committed for overall development of student fraternity as we know that they are the only future growth generators of the world.



Positive attitude is very important in our life

What is inside your mind will always comes out, whenever life squeezes us. When some one offends us and if anger pain, fear comes out of us that means our mind is full of negative things. Life may squeeze us in role of our parent, brother, sister, children, boss etc. Once we take away all this negative thing which we don't want in our

life and replace them with love, we find living a highly functional life

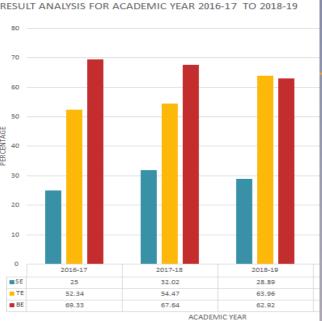


Dr. P. N. Gokhale, Head Electrical Engineering Dept

Electrical Engineering is the largest and most diverse technological field in the world. The Department of Electrical Engineering offers undergraduate Electrical Engineering, one of the Core Engineering Branches. With rapid Industrial growth in the Country the requirement of electrical engineers has tremendously increased in Power Sector and Industries in private, and Government companies. This has resulted in opening of enormous opportunities for graduate Electrical Engineers.

The department has 14 faculty members and about 225 undergraduate students and well equipped laboratories. Our faculty members are experts in the areas they teach. Not only do they provide a solid grounding in the academic theories and concepts of their specialty, they also provide the students challenges facing their discipline. They provide the students the right balance of theory and practice. We emphasize team work to give opportunity to each student

Electrical Department Result 16-17 to 18-19



GAYATRI AKOLKAR, 2012-13 BATCH, RECEIVED NATIONAL AWARD

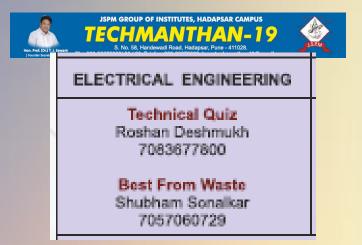


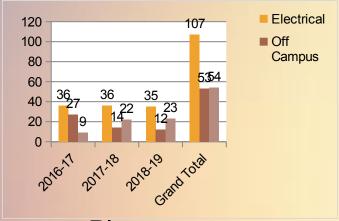


Apoorva Pande 7th Rank-May2019



Priyanka Pawar 7th Rank-May 2019





Placements

Cable testing Demonstration For TE and BE Students on date 18.9.2019

Jayawantrao Sawant College of Engineering, Hadapsar, Pune, Electrical Department has organized session of Cable testing Demonstration and Conducted by M/s Pinpoint Enterprises, Pune under ESSA and EDC activity on 18.9.2019



PLC Interfacing With SCADA Workshop

DEPARTMENT OF ELECTRICAL ENGINEERING
PLC & SCADA WORKSHOP AUG.19

Jayawantrao Sawant College of Engineering, Hadapsar, Pune, Electrical Department has organized seminar on "PLC (Programmable Logic Controller) and SCADA (Supervisory Control and Data Acquisition)" for Final year students.

The workshop was based on PLC (Programmable Logic Controller) and SCADA (Supervisory Control and Data Acquisition). They explained how the advantages of PLC dominated over the disadvantages of Microcontrollers in the terms of numbers of inputs and outputs, memory, networking etc.

The seminar was of great use for the students, it helped them figure out the exact use and meaning of industrial automation in today's world. It also helped them to learn about PLC and also how to work on SCADA. The seminar was a great success for the department.



One Week (26th Aug to 31st Aug 2019) Conducted by M/s MPT, Pune under MOU

Best from waste -Tech @nothata Kl Antarnand 2K19





JSCOE, the annual college day celebration is organized by the management, students with great interest and enthusiasm. The day is celebrated during the first half of the academic session. It provides an opportunity to assess the achievements of the college. actively students The are associated in all the segments of the programme. Rather, they manage all the activities by themselves. As this day falls right next to the sports day celebration, the energy and the spirit of the students always stays high.

curricular The and cocurricular activities have equal significance in the teaching – learning process. So. development of infrastructure to meet adequate requirement for both is essential. In any institution lecture hall. computer lab, library essential, equally auditorium, conference hall are important - which is very effectively adopted in JSCOE being campus.

Felicitation and distribution of certificates of merit in due acknowledgement to the students and faculty of the college for their exemplary

Traditional day - Antarnand 2K19





performance in different academic pursuits forms another segment of the programme. Overall championship in Sports for respective team will also be declared along with overall boys and girls champions. The gathering on this occasion will be addressed by the Chief Guest with special focus on the students to work hard and smart and be confident and face the challenges of real life.

The cultural activities performed by the students' exhibit their hidden talent. The students always needs an outlet to showcase their potential and creativity. The students will need mentoring and proper direction to channelize their potential. The various activities performed on the occasion include skits, songs under different styles. musical performances and so forth. The students anchor different segments of the function with a view to work independently.

The audience comprising of students, faculty, staffs, alumni, former teachers etc. enjoy every item of the programme with a great fun. Especially students are seen highly jubilant and appreciate the performances of their fellow students by putting their hands together.