■ Two days' workshop on "Problem solving using C"

Prof. S. K. Gondhalekar during workshop on "Problem solving using C"

Two days' workshop on "Problem solving using C" for SE A and B students were conducted on 16th and 17th June 2017 by Prof. S K Gondhalekar and Prof. C R Patil. The main aim of the workshop was to encourage students to write a program for real life problems using basics of C programming language. Revision of C programming was covered in theory class. Both the day's first two hours theory session were conducted in SE A class room and followed by two hours lab session in FPL lab. Prof. S K Chumble and Prof. S. R. Wadhavane also helped in lab sessions. **Outcome:** students were motivated to solve real life problems using C Programming.

■ TPO connect

TPO connect by TPO , Dr. Pramod Shahabadkar on 22nd June 2017

TPO connect was held by Dr. Pramod Shahabadkar , Training & Placement Officer of the institute at Department of Computer Engineering on 22nd June 2017. Basic aim of the seminar was to make third year students aware about placement activities. Training & Placement Coordinators of the Department Prof. Neha Sharma & Prof. Rutuja Jadhav coordinated the session.

■ Guidance session on "BE projects: How to?

A session on Project: how to? was conducted by Prof. N. M. Shahane

A session on Project: how to? was conducted by Prof. N. M. Shahane on 23/06/2017. During this session Prof. N. M. Shahane explained about what is to be done and what is expected in final year projects.BE A & B students with staff members of Computer Engineering Department attended the session.

■ Prof. Dr. S. S. Sane invited as a Chief Guest for FDP on "MongoDb and PLSQL"

Prof. Dr. S. S. Sane , Vice Principal, K. K. Wagh Engineering College, Nashik , invited as a Chief Guest for FDP on "MongoDb and PLSQL" at International Institute of Information Technology, Pune on 23rd June 2017. The faculty members of different institute acquired the information about the MongoDB , PL/SQL. Prof. Dr. Sirish Sane discussed about DBMS Subject Syllabus and Mini Project through Effective learning.

■ Expert Talk on Incubation

Prof. Dr. R. S. Tiwari guiding staff during expert talk on Incubation

A seminar on Incubation was delivered by Prof. Dr. R. S. Tiwari, Director YCMOU at Department of Computer Engineering, K. K. W. I. E. E. R. on date: 07/07/2017. This talk was arranged to create awareness and interest of staff in incubation. The session started by felicitating the Expert by Prof. Dr. S. S. Sane, Head of Computer Department, He briefly introduced the speaker and made staff aware about his career progress.

Importance of incubation and how to set up as well as conduct activities in the center were explained by Prof. R. S. Tiwari.

Faculty members from other departments along with computer department participated for session. Prof. K. P. Birla coordinated the activity under the guidance of Head of department and Prof. Dr. S. M. Kamalapur. Further session concluded by vote of thanks.

■ Software Engineering Workshop

Prof. Dr. S. A. Kelkar during workshop on Software Engineering

The Software Engineering Workshop conducted by Dr. S. A. Kelkar (IIT Bombay) for TE students on 13th & 14th July 2017.

The session begins with the felicitation of Dr. S. A. Kelkar by Dr. S. M. Kamlapur and the brief introduction of Dr. Kelkar. The event was organized by Mrs. A.V. Tavare and 90 students attended the workshop.

In this workshop students got familiar with the principles of Software Engineering, conventional and advance process models, Design Methods and Models that can be implemented in software project development.

■ An Expert Talk on Microsoft Project Management Tool

An Expert Talk on Microsoft Project Management Tool by Mr. Mahesh Deosthale for the Final Year Computer Engineering students was organized on 27th of July 2017 by Dr. S. S. Sane, Prof. N. G. Sharma & Prof. R. H. Jadhav. The session was conducted in the PG Seminal Hall from 2.45 pm onwards.Mr. Mahesh guided students on the following topics:

1. Project
2. Prerequisites
3. Project Plan
4. Need of MSP
5. Features of MSP Tool (Desktop & Web Version)

It was an interactive session and all queries of students and faculty were answered satisfactorily by Mr. Mahesh. Following Faculty members attended the session: Dr. S. S. Sane, Dr. S. A. Kelkar, Dr. S. M. Kamlapur, Prof. N. G. Sharma, Prof. R. H. Jadhav, Prof. D. M. Kanade, Prof. M. J. Metkar, Prof. A. V. Taware, Prof. I. Priyadarshini, Prof. M. J. Patil, Prof. A. V. Kolapkar, Prof. K. P. Birla.

■ Expert Talk on "Data structure Algorithms and their Real life usage"

Mr. Ajit Medhekar Sr. Software Engineer at Indusa Info Tech Services Pvt. Ltd. guiding SE Computer students on Data Structures and Algorithms

Mr. Ajit Medhekar ,Sr. Software Engineer at Indusa Info Tech Services Pvt. Ltd. , delivered the expert talk on " Data structure ,Algorithms and their Real life usage" for SE Computer students . It was organized by Prof. S. K. Gondhalekar & Prof. C. R. Patil on 12/08/2017 from 12.30pm to 2.30 pm. Students enjoyed the real life examples based on DSA, discussed by resource person as it was both way interactive sessions.

■ Expert Talk on Artificial Intelligence and Deep Learning

An Expert talk on 'Artificial Intelligence and Deep Learning' was organized in computer engineering department on 19th August 2017.The speech was delivered by Mr. Prathamesh Karmalkar. He is a Senior data Scientist at Genpact Smart Decision Lab. During the session, the students were introduced about the significance of AI and Deep learning followed by a demonstration of application of AI in real world .The overall session was very informative .The session was coordinated by Prof. I. Priyadarshini. Total 66 students of computer engineering department along with staff have attended the session.
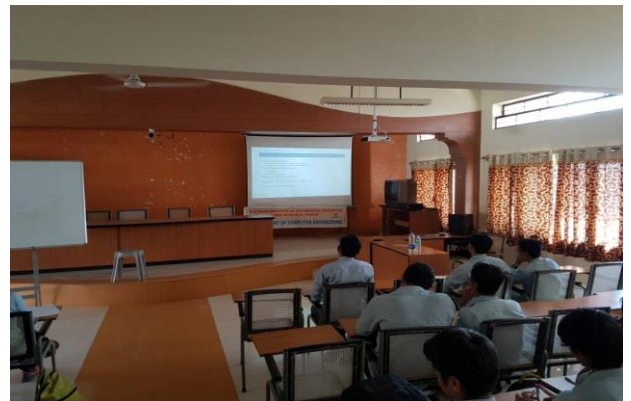
■ An expert talk on the topic "Intrusion Detection System & Hacking"

An expert talk on the topic "Intrusion Detection System & Hacking" by Mr. Nilesh Dalavi

An expert talk on the topic "Intrusion Detection System & Hacking" was conducted on 06th September 2017 at department of Computer engineering, K. K. Wagh Institute of Engineering and Education Research, Nashik. The motive of the event was to introduce students about Intrusion Detection System with installation, configuration and use and hacking. The session was conducted by Mr. Nilesh Dalavi, Investigation officer, Crime Prevention Council & Investigation, Nashik. The session was coordinated by Prof. Nilesh S. Sonawane under the guidance of Prof. Dr. S. S. Sane, Head of Department.

■ A webinar on "How to code from scratch"

A webinar on 'How to code from scratch' is conducted By Mr. Dipak Sinha (MONKFOX.com) at JVN Hall, on 6th September 2017 at 3.30pm onwards.
This webinar is related to Skill development lab for Third-year Students.
Program Outcome:
1. Modern Tool Usage.
2. Ethics.
3. Individual and Team work.

OOPL Mini Project Competition

Department of Computer Engineering conducted OOPL Mini Project competition for Second Year Computer Engineering students on 6th October 2017. Total 12 groups participated in competition. Prof. S. K. Gondhalekar and Prof. S. M. Malao judged the competition. Activity was conducted by Prof. P. P. Vaidya.

SDTL Mini Project Competition

SDTL Mini Project Competition by Debugger's Club

Debuggers' Club organized SDTL Mini Project competition on 13th October 2017 where 6 groups participated in competition. Among 6 groups 2 are awarded. Mrs. Badgujar, Assistant Professor, K.K. Wagh Polytechnic, Nashik judged the competition.
1st prize awarded to Project titled "Automated Wireless Data Backup"
2nd prize awarded to Project titled "Pi-Control"

DBMS Mini Project Competition

Mrs. Chandini Jain, K K Wagh Polytechnic , Prof. Dr. S. S. Sane felicitating First prize winner of DBMS Mini Project Competition

Department of Computer Engineering conducted DBMS Mini Project competition for Third Year Computer Engineering Students on 14th October 2017. Mrs. Archana Rane , Asst. Professor, MCA, K. K. Wagh Institute of Engineering Education and research and Mrs. Chandani Jain, K. K. Wagh Polytechnic, Nasik were invited as judges for the

competition. Seven groups have been selected for the competition and students project were judged based on various criteria's like GUI, Scope, Database Design, Presentation and Error handling. First three winners were awarded .Activity was conducted by Mrs. I. Priyadarshini and Mrs. A. V. Taware.

Article on "My idea, my nation's wealth" :: An Interview to understand IPR for students and interested by Prof. K. P. Birla is published in CSI Communication July 2017 issue.

SPPU - Avishkar 2017 participation by students from department of Computer Engineering

SPPU - Avishkar 2017 participation by students from department of Computer Engineering

Two UG and one PG team from dept of computer Engg and another team from MCA dept participated and represented K.K.W.I.E.E.R at SPPU Zonal Avishkar 2017 competition recently held on 15th Nov, 2017 at MVP Samaj's Karmaveer S. K. Wavare Arts, Comm. and Science college cidco, Nasik. There were more than 30 projects exhibited through posters from different colleges in Nasik zone and judged by SPPU appointed delegates. Mr. K.P.Birla, under the guidance of senior teachers, accompanied the teams.

Formation of REDx club at KKWIEER- Computer Engineering

Our college in coordination with MIT-USA Multimedia labs has formed REDx (Rethinking Engineering Design Execution) club at department of computer engineering, Its official launching will be announced soon. More details available on http://engg.kkwagh.edu.in/redX/

■ PMKVY-TI Courses

Department of computer engineering will be commencing PMKVY-TI courses in the coming month of January 2018 under the grant of Pradhan Mantri Kaushal Vikas Yojna for job oriented skill development.

Following two courses will be delivered by staff members of department of computer engineering.
1) Junior software developer
2) IT Helpdesk attendant

Prof. L. A. Patil and Prof. K. P. Birla under the guidance of HOD and Prof. Dr. S. M. Kamalapur will be looking after coordination of the course.

Prof. K. P. Birla , Prof. S. K. Gondhalekar and Prof. Dr. S. M. Kamalapur submitted BCUD research proposal on "Generalized framework for extracting meaningful information from web for data mining and analytic"

■ Seminars/Workshop/Training attended by staff:

- Prof. L. A. Patil attended FDP on Computer Networks Laboratory , Kashibai Navale COE , Pune on 13/6/17.
- Prof. I. Priyadarshini attended FDP on "MongoDb and PLSQL" at International Institute of Information Technology, Pune on 23/6/17.
- Prof. A. V. Taware attended FDP on "MongoDb and PLSQL" at International Institute of Information Technology, Pune on 23/6/17.
- Prof. J. R. Mankar attended Public Training program on Patent Proceedings, Patent Specification and Patent search Exercise , Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur from 6/6/18 to 8/6/18
- Prof. J. N. Thakur attended "Student Centered Teaching Learning Practices" at Sinhgad Institute of Technology, Lonavala from 10/8/17 to 11/8/17.
- Prof. K. P. Birla attended Orientation lecture for "Avishkar 2017 " at K.V. N. Naik IEER, Nashik on 28/9/17.