



# SKN SINHAGAD COLLEGE OF ENGINEERING

## E&TC Engineering Department

APRIL 2016

ELECTRONICS AND TELECOMMUNICATION ENGINEERING DEPARTMENT ORGANIZED TECHNICAL ACTIVITIES .STUDENTS PARTICIPATED IN THE ACTIVITIES WITH FULL SPIRIT. "TWO DAYS WORKSHOP ON PCB DESIGNING", "SKILL HUNT 2K16", "ONE DAY GUEST LECTURE AND WORKSHOP ON AVR MICROCONTROLLER", "TWO DAYS WORKSHOP ON CORTEX ARM", WERE CONDUCTED IN DEPARTMENT

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## ONE DAY TECHNICAL EVENT: SKILL HUNT

With full enthusiasm a One Day Technical Event 'Skill Hunt 2k16' was organized by IETE student Forum on 11/03/2016. Sinhgad College of Engineering, Korti, Pandharpur. This event was open for second and third year student. More than 80 student had taken advantages of this Event.

The workshop was conducted by IETE Coordinator Prof. Bhosale V.V. Under the Guidance of HOD Prof. A. B. Jagadale.

In this event there was two activity first is Telephonic Interview & second is Aptitude Test.

Student performance in the event was evaluated by Founder of Pioneer Technologies Mr. Avinash Sawant & Ms. Sunayana Kakade.

The purpose of ISF is to give a platform for the student members to exchange ideas by organizing/participating technical programs and



**Inaguration function-Head of Dept. Prof. A. B. Jagadale. Coordinators- Prof. V. V. Bhosale**



**Welcome of Guest**



**Prize Distribution**

activities. They would get the benefit for technical visits / practical training / project work in R&D laboratories/ industries that increases their spirit of self-reliance and professionalism.

The Department has opened the challenge to students for implement in practical knowledge.

The IETE coordinator Prof. A. C. Pise taking lot of efforts to make this event successful.

Mr. Mahesh Patil, student chairman of ISF expressed his views about the programs.

Dr. K. J. Karande, Principal, SKNSCOE encouraged students for participation in such technical events and also to increase the student membership in professional bodies. He also encouraged students for broader vision in acquiring the technical knowledge.

## Two day workshop PCB Designing



The Department of E&TC is arranging workshops, guest lectures to students every year.

With full enthusiasm a **Two day workshop PCB Designing** of IETE student Forum was organized by Sinhgad College of Engineering, Korti, Pandharpur on **12/02/2016 to 13/02/2016**. More than 120 student had taken advantages of this workshop.

The workshop was conducted by Mr. Avinash Sawant, who is specialization in **PCB Designing** and **owner of Pioneer Electro system**, with trainer Ms. Kakade Sunayna, Ms. Patil Surekha, Ms. Shinde Swapnika.

The Department has opened the challenge to students for implementation in practical knowledge. The HOD of the Department

Prof. A.B. Jagdale has opened the challenge to students for Student development.

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He also encouraged students for broader vision in acquiring the technical knowledge.

The function was concluded with Vote of Thanks by Ms. Shilpa and lots of promises and hope for future.



## One Day Guest Lecture and Workshop on AVR Microcontroller Programming

With full enthusiasm a one day seminar of IETE student Forum was organized by Sinhgad College of Engineering, Korti, Pandharpur on 09/01/2016. The function was conducted by chief guest Miss. Pallavi Bhivare who is specialization in AVR Microcontroller.

The Department has opened the challenge to students for implementation in practical knowledge.

Mr. Mahesh Patil, student chairman of ISF expressed vote of thanks.



## BE BATCH 2015-16



## E-Yantra



Team e Yantra has successfully participated in the Two day workshop on introduction to Robotics conducted on 18-19 Jan 2016 held at Vishwakarma Institute of Technology, Pune under the ERTS Lab that is e Yantra project sponsored by MHRD Government of India and National Mission on Education through ICT (NMEICT).

## “Two days workshop on Cortex ARM”

With full enthusiasm a two days **workshop on cortex ARM** of IETE student Forum was organized by Sinhgad College of Engineering, Korti, Pandharpur **on 13/02/2016 to 14/02/2016**, for final year student.

The workshop was conducted by prof. Dr. B. P. Ladgaonkar, who is professor in Shankarrao Mohite Patil. The purpose of ISF is to give a platform for student members to exchange ideas by organizing /participating technical programs and activities. They would get benefit for technical visits /practical trainings/project work in R&D laboratories/industries that increases their spirit of self-reliance and

professionalism.

The Department has opened the challenge to students for implement in practical knowledge. HOD of the Department Prof. A.B. Jagdale has opened the challenge to students for Student development. IETE coordinator Prof.A.C.Pise taking lot of efforts to make this event successful. Mr. Mahesh Patil, student chairman of ISF expressed his views about the programs.

The function was concluded with Vote of Thanks by Ms. Shilpa and lots of promises and hope for future.

## A Guest Lecture on “Value Added Courses after BE (Embedded / VLSI)”

One day guest lecture was arranged on “**Value Added Courses after BE (Embedded / VLSI)**” on **22/02/2016**. Prof. Kashinath Joshi was the resource person for the guest lecture. He gave guidelines to the students on what additional should be done for getting recruitment after BE.

He suggested that, if you are studying ECE or completed BE, the best value added course is C programming only. Also added that once you master the C programming, you will understand Linux programming and Embedded Linux. Later you can move on to Device Driver. This is the well proven path for ECE students.

Every stage of embedded professional's career C programming plays a vital role. Once again do not join any institute to learn C programming. This is a skill, not knowledge.

He also suggests that after the electronics and communication engineering you must go for Telecom Training Courses. Telecommunication course will be familiar to you. And you can complete this course in short time period.

The students of BE (E&TC) got benefited from the lecture and suggested that some more lectures of this sort should be arranged.