

SavitribaiPhuleShikshan Prasarak Mandal's

SKN SINHGAD COLLEGE OF ENGINEERING

A/P: Korti Tal: Pandharpur Dist: Solapur Phone: 02186-250146 . Fax: 02186-250142



Department of Electrical Engineering

Name of the Event: Guest lecture On "Embedded Systems"

Date: 29/07/2017

Objective:

- > To be able to design, describe, validate and optimize embedded electronic systems in different industrial application areas.
- > To solve theoretical and practical problems with particular emphasis on electronic circuits, control programs and the software-hardware interface.

Outcome:

- > Seminar made the students to understand the need of embedded system for technology development and future trend of the same
- > Students able to understand the importance of embedded systems & its application in future.
- > Students motivated to learn embedded system to grasps opportunities in future.



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The talk on "Embedded Systems" was arranged on 29.07.2017 under the banner of EESA and R&D. The resource person for the same was Mrs. Neelima Iyer who is currently working as Head, Instrumentation department at National Chemical Laboratories, Pune.

She started the lecture with what is embedded system? Why to use embedded systems and some examples of embedded systems in our daily use. She continued with microprocessor Z80 and its specifications, Controller 8051, IO and memory mapping. Students from SSGMCOE along with madam showed various boards and projects done by them.

Ms. Jahnavi Pujari from TE (E&TC) expressed vote of thanks to Mrs. Neelima Iyer, her students who came all the way from SSGMCOE, Shegaon and everyone present for the talk.







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