



Event Report

(Section B)

Date of the event	15.09.15
Title of the Event	ENGINEER'S DAY
Name, designation and	DR. V SENTHIL KUMAR
organization of invited	Principal scientist
guest speakers	CSIR, BANGALORE
Organized by	
(Dept Name)	Mathematics
Name of	Sampoorna V
32Department event	
coordinator	





Descriptive details about the event: (maximum three pages including photographs)

The chief guest of the day was received by the HOD,Mrs Soniya Makhija and Mrs Sriranjani at 12.00 pm. Lunch was given and interaction with staff members. The program started at1:45 pm with an invocation song by Ms. Smruti (1st year IS branch) and the master of ceremony was given by Ms Sonia Makhija and Ms.Sangeetha G, Assistant Professor, Department of Mathematics.Prof Jostna AP, Dept. Of Mathematics gave the welcome speech and Ms. Sampoorna V , HOD , Mathematics Department welcomed the guest with flowers. Mrs. Sampoorna, HOD, Dept. of Mathematics introduced the guest speaker of the lecture.

Participants for the day: About 10 staff members and 435 students participated in the program.

Areas covered in the lecture:

- 1. Historical evolution of mathematical modelling.
- 2. Application on finite element methods in different engineering subjects
- 3. Evolution of series and its applications
- 4. Introduction to mathematical models and how it is relating to science and technology.
- 5. Mathematical models with differential equations and its applications in engineering.

Outcomes of this guest lecture:

- 1. Faculties can teach students with applications
- 2. Students are able to learn the concepts relating with the real time applications
- 3. Lecture emphasized on the basic knowledge mathematical modelling and its applications as given in their curriculum and how are they used in various fields.

The lecture ended by 3.45 pm with the vote of thanks given by Ms.Jotsna ., AP, Department of Mathematics followed by National Anthem.

Snapshots of the event:







Sly F.C. Principal Signature with Seal Principal MVJ College of Engineering Bangalore - 560 067