SRM IST, RAMAPURAM CAMPUS CAMPUS DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

REPORT ON IE (I) ACTIVITY- "TECHTRIX" ON 20th FEBRUARY 2017

Executive Summary

The INSTITUTION OF ENGINEERS (INDIA) – Student chapter conducted an event "TECHTRIX" at the SRM UNIVERSITY, RAMAPURAM CAMPUS on 20th February, 2017, in Block – 3,Room No – 601 ,from 2PM – 4PM (6th and 7th hour). The event was a great success and ended with positive feedback from the participants. Few gist of the rounds held in this event are:

There were two rounds held in the event "TECHTRIX",

- 1) MINDSPARK
- 2) CIRCUITRIX

Round 1: MINDSPARK

- This was the written preliminary round, to test the student's knowledge on various abbreviations (acronyms) based on time factor. This round would test the student's observation skills and their memorizing capacity. The participation in this event was taken in a team of 2 members and also as a single participant.
- The abbreviations were projected for 30 seconds and then two minutes were given to participants to write it down with its full form.
- On the basis of highest score, 10 teams were selected out of 30 teams for the next round.

Round 2: CIRCUITRIX

- The objective of this round was to test student's knowledge on various complex circuits and symbols of components which were projected on the screen.
- This round consisted of 10 questions, first 5 questions were given for 3 minutes each and next 5 questions were given for 5 minutes each, in order to get an accurate answer along with a proper justification.

Evaluation was done by the volunteers. Considering the answers and brief explanation given by 10 teams, the top 3 scorers were decided as winners of the event.

Our winners were:

First winner – Hari Keerthana and Govindan Unni (II –A) Second winner – Sujith Kumar and Arup Kumar Sahoo (III- A)

Third winner – Bodhisattwa Das and Vidhat Ganga (II- D)

MEDIA: