Kshitij-2K16 Report

Information Technology Department, SCET

Kshitij 2K16 was enthusiastically celebrated by the Sarvajanik College of Engineering & Technology during 1st—2nd April 2016. Here, we highlight the events organized at the **Information Technology** Department, as part of Kshitij. The events include- **Abhivyakti, Aavishkar, Abhisaar (Riddlers of the Roof, Sketching, Photo-Hunt), Mathletics, Winsome Web** and **Code-Hunt.** The total student participation across all events was **411.**

Prof. Bhumika Patel and Prof. Hiral Trivedi were the faculty coordinators from IT Dept for Kshitij 2K16. Mr. Yash Parekh of BE IV I.T. acted as student coordinator for the event.

Day - 1

On Day - 1 we organized four events. The events include **Abhivyakti, Aavishkar,Abhisaar (Riddlers of the Roof), Mathletics** and **Code Hunt.** The students participated enthusiastically in all events and there were several spot-registrations.

Abhivyakti

The first event started with Abhivyakti which is a technical paper presentation event. The participants made presentations covering various key domains of I.T. The jury member for this event was Prof. Saurabh Tandel. Total entries for this event were: 21

Faculty convener: Prof. Apurva Mandalaywala

Aavishkar

The second event was Aavishkar, which spanned both days. Participants presented their Software-based models with technical specifications. Each group consisted of 3-4 students. The models were evaluated by jury member Er. Dinesh Suthar (IT Head, YOU Telecom). Total entries for this event was : 05

Faculty convener: Prof. Mukesh Patel

Riddlers of the Roof

The next event was Riddlers of the Roof, which was a part of Abhisaar event. The contestants of this event were given a set of puzzles that they had to solve in a fixed time frame. There Total entries for this event was: 45

Faculty convener: Prof. Karishma Desai

Code-Hunt

'Code Hunt' event was a Technical Treasure Hunt event. There were two rounds in this event. In the first round the participants had to decode encrypted messages using different techniques. Participants who could successfully complete the tasks in Round 1 had to physically locate the decoded clues in the second round and reach the requisite destinations. Total entries for this event were: 84

Faculty convener: Prof. Jigisha Parekh.

Mathletics

'Mathletics' was an inter-disciplinary event, conducted with a view to test the mathematical aptitude of engineering students. The participants had to solve a mathematical quiz within a given time duration. Total entries for this event was: 135

Faculty conveners: Prof. Dhanalakshmi Manickraj, Prof. Jigisha Pandya

Day - 2

Day - 2 began with a great enthusiasm and the events conducted were- **Winsome Web, Sketching, Photo Hunt.**

Winsome Web

'Winsome Web' was a web design contest. Various themes were given to participants, based on which participants had to design an attractive website. The entries were evaluated by jury member Er. Dinesh Suthar. Total participation for this event was: 24

Faculty convener: Prof. Tushar Gohil

Photo Hunt

'Photo Hunt' event was conducted as part of Abhisaar. Various web-based photographs were given to participants, which they had to search and identify online. The photographs included geographic locations, famous personalities, logos of international companies etc. The contestants who could identify the maximum photographs were declared winners. Total participation for this event was: 85

Faculty convener: Prof. Karishma Desai

Sketching

'Sketching' was an event conducted as part of Abhisaar. Engineering students displayed their talent at drawing sketches on various themes. Total participation for this event was: 20

Faculty Convener: Prof. Karishma Desai

Glimpses of Kshitij 2K16 at Information Technology Department