SARVAJANIK COLLEGE OF ENGINEERING AND TECHNOLOGY

INFORMATION TECHNOLOGY DEPARTMENT

A REPORT ON

CONVERSE 2014

Information Technology department conducts "Converse, Have your say…" an annual Inter-Department level multiple events technical contest every year since 2009.

"**CONVERSE**" the word itself implies spoken **interchange of thoughts and ideas.** We focus not only imparting curriculum part to the students but also to apply their knowledge in co-curricular activities. Converse includes various events like

- PY-IT -> Virtual Placement
- Image-IT -> Poster Making Competition
- Reverse Coding
- Quiz IT
- Fun Zone.

PY-IT [VIRTUAL PLACEMENT]:

"Virtual placement" the event mainly focuses on giving experience to the students how to face their final interview. As we are students of Information Technology the future Software Engineers we need some experience of how to face interview of software companies where our technical and soft skills are tested. The event composes of the initial online test containing quantitative aptitude and technical aptitude questions. After the 1st round comes the group discussion where students can able to represent their presentation skills how to present a topic and how to speak in a team. Then comes the personal interview where the qualitative research of the student is done where they will get experience of how to face the final round of company interview.

IMAGE-IT [POSTER MAKING COMPETITION] :

Students make a poster for a theme given such as Cloud Computing, Mobile Programming, Robotics, Cyber Security, Distributed System and Go

Green. The posters add visual interest of a topic and also help in improving creativity for the students. Through the visual drawing they can explain about the topic in more interesting way.

REVERSE CODING:

Reverse Coding the event to check the programming skills of the students in C and C++ . A particular output will be given to the students and students have to write the appropriate code to generate the output.

QUIZ-IT:

The event Quiz-IT plays a vital role in measuring the growth in knowledge, abilities and skills of the students in their core topics of Information Technology.

The event starts with two Online Tests for the students in the group of 2 and further shortlisted 4 teams of students in online test will be qualified for the final fighter, buzzer rounds which will be more nail bighting and more interesting for the audience also. The topics for IT quiz range from basic computer fundamentals, C programming, IT related general knowledge in the first phase and advanced topics like database, networking, web technologies and computer graphics in the second phase.

FUN ZONE:

Last but not least students are not only involved in testing their technical skills but every mind should have relaxation they are involved in the play time. Various games such as Counter strike, NFS, Photo hunt, Treasure Hunt are added to this event.