

SARVAJANIK UNIVERSITY SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY



A Report on



(30th September - 1st October 2022)

Organized by

Department of Information Technology

Under the banner of



Converse 2022



SCET organizes the technical festival **'Kshitij – AnantGyan Ki Talash Mein'** annually since 2002. This techfest is conducted for the young brains to boost their technical knowledge and showcase their innovative and creative skills.

Inauguration of Converse 2022

The inauguration of Converse 2022 was held on 30th September, 2022 at the Information Technology Lab in the presence of Head of the Department Dr. Mita Parikh, Converse Faculty coordinators Prof. Ashish Kharvar, Prof. Apurva Mandalaywala and all faculty members and students of IT department with great enthusiasm.



The event received phenomenal response from all student participants which made the event a successful one. This year following categories of events were conducted in Converse under the banner of Kshitij 2022.

- Codathon C/C++ Programming Competition.
- BugBuzz Bug finding competition.
- PY IT Practice Your Interview Test.
- IT Quiz –Online Quiz of IT related MCQs
- Logo Hunt –Identify the given logo is of which company.

Brief sketches of all the events are described below.

1. Codathon:

This was a coding competition in which students were given a particular problem that should be solved through their programming skill in C/C++. Students participated in group of 2 members. First team member started coding for the given problem statement for 30 minutes. After completing first half of the coding, next team member completed the coding in next 30 minutes. Complexity was taken depending upon completion of the task if both the teams at the same time.

The faculty head for this event were Prof. Dhruti Sharma and Prof. Dhyani Joshi. There was overall participation of 115 in this event.





2. BugBuzz:

Bug Buzz is a Software Testing competition which helps to strengthen the Testing and Debugging skills of a programmer. As per this event, programmer will able to identify errors or bug in the given program and then they will try to optimize or refactor program to make it efficient.

The event was headed by Prof. Hiren Vavaiya and Prof. Karuna Patel. There was overall 114 participation in this event.





3. PY-IT: Practice Your Interview Techniques

PY IT event was focused on sharpening the interview-giving skill of students. The event comprised of three rounds. It started with the online aptitude test in which the questions were based on quantitative aptitude, logical reasoning, data interpretation and general knowledge related to IT.

The second round was group discussion in which shortlisted students from first round were invited to showcase their presentation and leadership skills by expressing their view on a particular topic in a group. The final round was personal interview in which the qualified students from group discussion faced the direct interview with the interview panel of faculties, which gave them more confidence as and when they appear for interview in companies.

The faculty heads for this event were Dr. Vivaksha Jariwala and Prof. Mukesh Patel. There were total 110 entries for PY-IT.





4. IT Quiz:

This was an online quiz competition in which multiple choice questions were given related to the field of Information Technology. The students got good opportunity to improve their knowledge related to IT field.

The faculty head for this event was Prof. Tushar Gohil. There were total 173 entries for IT Quiz.





5. Logo Hunt:

Logo hunt is an event where you have to identify the maximum logos correctly in stipulated time. Around 30 logos were displayed on multimedia projector and student had to identify the logo and write down the name of the corresponding company.

The faculty heads for this event was Prof. Bhumika Patel and Prof. Mittal Patel There was total of 162 entries for logo Hunt.





Participation Details for Converse 2022:

Event Name	No. of Participants
Codathon	115
PY-IT	110
IT Quiz	173
Logo Hunt	162
BugBuzz	114
Total	674

Prize Distribution/Valedictory Function:

The valedictory ceremony was held at NJ Seminar Hall on $1^{\rm st}$ October 2022 wherein prizes and certificates were awarded to winners, participants and volunteers. The snapshots of prize distribution are given below.















Acknowledgements:

We would like to thank Dr. Hiren Patel, Principal SCET, SU and SES management and SAWC, SCET for providing the infrastructure and support for conducting the event. We would like to thank Dr. Mita Parikh, Head of Department for her full support and guidance in conducting Converse 2022. Big thanks to all the faculty members of IT Department who gave their full support in all the events. We are also thankful to non-teaching faculty for their assistance during events.

Special thanks to all student coordinators and entire student team for their utmost efforts to make the event memorable. Finally, we thank all the participants without whom the event could not have been conducted.



Team Converse-2022



Prof. Ashish Kharvar, Prof. Apurva Mandalaywala