Technical Events

1. **Coding**
2. **Debugging**
3. **Sudoko**
4. **Quiz**
5. **Web Design**

**Coding**

The coding competition involves solving the real time problems with the help of programming languages and their program solving skills. The coding makes the students think in an efficient way and solve the problems easily. It improves logical and analytical skills of a person. And students solve the problems with different ways and can provide the most efficient ways to solve a problem.

**Debugging**

The debugging involves the finding errors or bugs in the code given. In this the code will be given to the students which contains some bugs or errors where the student needs to find and fix the bugs and make the correct functioning of the code. And get the desired output. The debugging helps students to find the errors in the code and make debugging and test their code easily.

**Sudoko**

Sudoko is a logical thinking game. Where the sudoku consists of a 9 × 9 grid with numbers appearing in some of the squares. The object of the puzzle is to fill the remaining squares, using all the numbers 1–9 exactly once in each row, column, and the nine 3 × 3 subgrids. The participants are given a sudoku puzzle where they need to solve it in a particular time. Which makes the better logical thinking skills of students.

**Quiz**

The technical quiz involves the students are given an MCQ type questions in consists of the technologies that are learned in their academics. The Quiz consists of some n MCQ questions and of various types and the students need to score the max marks in the quiz. Which dosenot contains negative marks.

**Web Design**

The web design involves the designing of the frontend of the website. The web design makes the students to developer their design skills. Here students are given the layout pattern to design and show their design skills where they make the design as they wanted in a certain time and the design which looks good are accepted / awarded. The students can use the any type of front-end or web design technologies to achieve their layouts.