

ELECTRONICA

TECHIE'S CASTLE

TECHIE'S CASTLE :

TECHIE'S – Persons who are well versed with technical knowledge and exploring their knowledge by sailing over different places. CASTLE – The place where all techies emerge. The theme of our event is to search for such techies who are behind the light with outstanding talents but afraid to get out from that dark. The parameters that we are going to examine from the contestants are – SPEED, LOGICAL, LATERAL, TECHNICAL THINKINGS and not but the least TIME MANAGEMENT.

- *A three round event with logical, technical, fun with full and full of simple basic circuitry, which suits all ranges of students and especially seeks the contestant on time management as it has time limit for every round.*
- *It is a three round- two per team event.*

ROUND 1: ALPHA"NUTS"

As we prefer a simple start for boosting up confident levels of our upcoming techies, here we are presenting an interesting round- ALPHA"NUTS".

THEME:

- *We will have 26 technical questions which represents 26 alphabets and the answers for these 26 quests will follow the alphabetical order i.e., answer of first question starts with A and second with B and so on up to Z.*
- *It will be quiet interesting for everyone to analyse their speed, just like working out puzzles in the weekly magazines.*

DURATION: 30 min.

ROUND 2: CLASH OF FACEBOOKERS

In this round, we will post our questions using projector (which will be based on core subjects and technical skills) to each of the teams. They have to answer it and it should be commented only by the next team whether the answer is correct or not. Depending upon the answer and comment of the teams, marks will be given to the questioned team and bonus points will be added to the other team. Negative marks will be taken into account if the answer or the comment is wrong. If the teams don't know the answers, they can seek the help of any other team using friend request option (only once).

NOTE: ALL THE OPTIONS THAT WE HAVE USED IN THIS EVENT WILL BE SIMILAR TO THE FACEBOOK OPTIONS.

DURATION: 40 min.

INFRASTRUCTURE: Projector.

ROUND 3: GREY “MATTERS”

It is an exciting, fun and adventurous round. It is like a treasure hunt .Here, we will provide set of covers where we will hide some quotes or sentences which is in an indirect way with some keywords, highlighted using quotes or tags or something. Contestants have to choose one of the cover of their wish and have to find out the keyword and have to reveal the place using that keyword by thinking logically and laterally. we will keep some boxes with basic circuitry components at that respective places. Contestants have to remember the components that are provided in the box within certain time limit and the box will be hidden after that specific time limit. We will provide them a sheet with full and full of different circuits. Contestants have to find out the apt circuit that suits the components that they have in their box. Those who reveal this circuit first will be the grand champion of the event “TECHIE’S CASTLE”.

DURATION: 40 min.

INFRASTRUCTURE: basic components used in lab.

TEAM MEMBERS:

- HAVYA SRI.T - 7418256379.
- PRIYANKA. K.C - 8754576668.
- YANGAREDDY VASUNDARA - 8870286179.
- CALIPELA SAI SAMHITHA - 7708990615.
- GOURIPEDDI RAGHURAM - 9597748759.
- KAMATAM THORAN - 8122408382.