#### K.L.E. Society's



### K. L. E. INSTITUTE OF TECHNOLOGY GOKUL. HUBBALLI-27

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## **ADVITIYA - 23**

# **BUILD MACHINE**

(ENGINE ASSEMBLY)

### **ROUND 1:**

- A team can consist of maximum 3 members.
- Only single member is allowed to assemble the engine and the other 2 memberscan guide him.
- Time limit for assembly of engine will be given on spot.
- Judgment will be done based on upon the number of parts assembled and upon the hierarchy
- All the parts which have to be assembled should meet the specified requirements.
- The top 6 teams will be selected for the next/final round.

### **ROUND 2:**

- All the rules for this round will be same as mentioned for the first round.
- The time limit for assembly will be given on spot.
- The top 3 teams with the minimal time will be declared as winners.

### NOTE:

- For the first round two-stroke petrol engine will be given.
- For second round four-stroke petrol engine will be given.
- If the two teams assemble the same number of parts then the judgment will be done based upon the hierarchy and with minimal error.
- Negative marking will be done for improper assembly.
- A single demo of each type of engine assembly will be given to the participantsbefore the commencement of the competition.
- Rights of admission will be reserved and any changes regarding the event/competition will be conveyed to the participant's on-spot.

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