

SKILL DRILL

- **Task** *Each team will consist of 2 member which would make a particular workpiece strictly according to the dimensions given in the drawing (which will be provided to them for study, 10 minutes before the actual start of event) in 2 Hrs.*

Note: The tools and raw material will be provided to the students at venue.

➤ **Arena**

Mechanical Workshop (Reporting in Machine Shop)

➤ **Event Rules**

- *Two students per team*
- *Time allowed is maximum two hours*
- *No time bonus if job is finished in less than two hours*
- *Students cannot take help from instructors available for operating machinery and using other tools*
- *The student reporting late will not be given extra time*
- *The students must carry their own safety aprons in workshop*

Safety

- *Students will themselves be responsible for operating machinery and their safety also.*
- *Wearing loose clothes, watches, bracelets, rings etc will not be allowed during the task performance.*
- *Any unsafe or reckless actions by team members may lead to disqualification.*
- *No spectators will be allowed to walk in work area of the students.*

Note: Any safety rule is subject to change by the Event Officials at any time.

Test and Competition

- *The students will be using workshops such as Machine Shop, Fitting, Carpentry and welding*
- *Measuring Tools will be provided at the spot.*

➤ **Judging Criteria**

- *Marks will be awarded as per accuracy of dimensions and finishing of final product.*
- *Judges have the right to disqualify teams for unsafe conduct.*
- *All decisions by the Judges are final.*



➤ **Provisions at Competition Site
Raw material and Tools**

➤ **Faculty Coordinator Details**

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➤ **Student Coordinator Details**

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