



# GTU TECHFEST 2017

Gujarat Technological University,  
Established Under Gujarat Act No.: 20 of 2007

Website: [techfest.gtu.ac.in](http://techfest.gtu.ac.in)  
Email: [gtutechfest@gtu.edu.in](mailto:gtutechfest@gtu.edu.in)

Venue:  
L.D. College Of Engineering,  
Near Gujarat University,  
Ahmedabad - 380015,  
Gujarat.

## JUNKYARD WARS

“1000 from 100”

### Abstract:

Inspired by a real life incident, Junkyard Wars will test your ability to make use of every resource available in an optimized manner under the given time constraint. The participants will have to apply innovative ideas and feasible solutions to the given real life problems to design a suitable and effective mechanism to solve the problem from the given scrap and have to complete the task in required time limit.

### Problem Statement:

To create a machine from the scrap material provided to you with an innovative design so that the problem stated to you is effectively solved.

### Rules:

- Use of any instrument other than the given material is strictly PROHIBITED.
- No extra time will be offered to any team under any circumstances.
- Event Managers will not be responsible for any loss of property, injury to the participants and delays during the event.
- If there is any damage to the tools or instruments provided, then the team in possession would be liable to pay for the damage.
- The safety of the participant is the sole responsibility of the participant.
- The decision of event managers cannot be challenged.



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- Strict discipline should be maintained during the event.
- Violation of any rule will be followed by instant disqualification.

## Judging Criteria:

- Design of the model.
- Innovative ideas used in designing the model.
- Accuracy of the Machine.
- Participants and the teams securing Top 3 position along with complying to all rules and regulation will be awarded with GTU Techfest 2017 Participation Certificate and Winner Certificate respectively.

**Team size:** Maximum 4 Persons

**Registration Fees:** Rs.50 per Person

## Event Manager Contact:

**Gosara Nitin J.**

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Email id: [nitingosara5248@gmail.com](mailto:nitingosara5248@gmail.com)

**Ghudasara Ravi J.**

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## GTU TECHFEST 2015

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