C/o Regional Telecom Training Centre (RTTC) BSNL, Seminary Hills, Nagpur-440006 091-0712-2801369, Email: registrar@iitn.ac.in



(Rube Goldberg Machine)

EVENT HELD ON: 27-28th October 2018

ABOUT THE EVENT: The event is about designing a contraption based on which the given task could be accomplished. TASK is given at time of the event in venue.

TIME: 3 Hrs to assemble the contraption.

REGISTRATION FEES: 300/- per team

Maximum participants per team: 5

Minimum participants per team: 3

JUDGING CRITERIA:

- 1) The task must be completed in not more than 3 attempts.
- 2) If the task is completed in the 1st attempt, 30 points

- will be awarded. If it is completed in the second attempt, 20 points will be awarded and if it is completed in the third attempt, 10 points will be awarded.
- 3) 5 points will be deducted for every extra 15 minutes taken by the team. Also not more than 30 minutes extra will be given to a team.
- 4) If a team wishes to intervene (hand touch), 5 points will be deducted for each intervention. However it must be noted that the balloon should not burst by human intervention.
- 5) If a team fails to complete the task then it will be disqualified.
- 6) In the special case that no team is able to complete the task, points will be considered for construction and execution.(In this case the balloon must at least be displaced from its position)
- 7) After completing the task, points will be given for the items utilized in the construction of the contraption. Each item will have a predefined number of points whose list will be provided separately.
- 8) If any item that is not mentioned in the list is used, no points will be added for that item.
- 9) Also note that for an item to be considered as a part

of the contraption, it must either provide a path for the continuation of the chain reaction or support the structure that provides this path.

- 10) The contraption should not occupy more space than the allotted space(8ftX8ft)
- 11) The team with the maximum number of points will be declared victorious.
- 12) Any misbehaviour with the coordinators or the judges will lead to direct disqualification of the team involved.
- 13) Use of any explosive material is not allowed.
- 14) Use of obvious unfair means will lead to disqualification of the team.
- 15) In case of a dispute the decision of the judges shall be final.
- Stay tuned to our website www.tantrafiesta.in for registrations and updates.
- NOTE: Prizes can be changed at any instant by organizer.
- NOTE: Few more rules would likely to be added based on task.
- For more queries , feel free to contact:

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