S. P. B. Patel Engineering College
Saffrony Institute of Technology

Engineer's Day, 15th September, 2018

Title of the Competition: <u>**Design Engineering Project Competition**</u>

Participation Criteria: 3rd and 5th semester students of all the branches
Time: 9:30 Am to 12:20 Pm
Location: 2nd Floor

Description:
Design Engineering Project competition is for 3rd and 5th sem Engineering students who have learned Design Engineering concepts. Based on it, a project is to be exhibited and presented.

Guidelines for the Poster:

Font sizes: Title : Arial (86 pt), Team member's name, guide's name , mention of any other contributor : Arial (48 pt), Figure citation : Arial (25 or higher), Rest of the text : Arial (30 pt).

Size of the poster:- Students are instructed to make posters that should not exceed 36 inches wide x 48 inch high with 1" margin on all side.

Preparation of Poster:

1. Prepare the poster on material that is lightweight (POSTER NEEDS TO BE PREPARED ON FLEX ONLY).
2. The material can be on one sheet (Flex) so that it can be rolled up for easy transport.
3. Posters should be readable from a distance of 6 feet (2 meters). For adequate visibility, capital letters should be at least 3/8 inch (1 cm) high after enlargement to full poster size.
4. The poster should be self-explanatory so that one is free to supplement and discuss particular points raised by enquiry at the competition by the visitors.

Content of the Poster: Below mentioned can be the content which defines your project or topic very clearly. The Rest, it depends upon each individual group, their internal guide to show their creativity by including additional points in the content of poster.

Heading, College Name, College Logo, Project title, Team members name(s), internal guide name, GTU Team id (for final year students).

HEADING WILL BE:-

ENGINEERS DAY 2018
DESIGN ENGINEERING PROJECT EXHIBITION 2018((for 3d and 5th sem students))
FINAL YEAR PROJECT EXHIBITION 2018 ((for final year students))

1. **Abstract - 4 to 5 lines**
2. **Introduction/need/objective of project.**
3. **Details of the project- including text, photos, snapshots etc**
4. **Literature Review/Case studies learning**
5. **Application/Utility of your project.**
6. **Work completed so far/Progress of project.**
7. **Future Scope**

Along with poster and prototype/model, each team needs to prepare a short 3 minutes film using either direct capturing video or using snaps/photos and make video via viva video app. This short film is the making of your project, your working methodology, involvement which shows your team's hard work while doing the project work.

Faculty Coordinators:

Prof. Vaidant Dixit
Prof. Manan Thakkar
Prof. Dipal Patel
Prof. Tejas patel
Prof. Ranjit Jadeja
Prof. Ajay Gupta
Prof. Sandip Chaudhary
Prof. Avani Dedhia
Prof. Viren Patel
Prof. Sagar Patel
Prof. Tejas patel
Prof. Ajay Gupta