

# SANKALP

## 2020

START  
UP



**GLISTERS OF INNOVATION**

# **Rachnatic Pradarshan**

The participants have to design CAD model and submit the design to SAEINDIA NIST COLLEGIATE CLUB's Design Team before 3/Feb/2020.

**The competition will be based on the following categories:**

**Aerospace** -- Product innovations with applications in the aerospace, aviation, markets.

Automotive/Transportation -- Products that enable movement of people and goods from one place to another.

**Consumer Products** -- Products that increase quality of life in the workplace, at home, during leisure time, or while traveling.

**Manufacturing/Robotics/Automation** -- Products that speed, improve, and/or automate work, manufacturing, and research & development (R&D).

**Medical** -- Products that improve the efficiency and quality of healthcare.

**Sustainable Technologies** – “Green” products that reduce dependence on non-renewable energy resources, as well as products designed for other purposes using environmentally friendly materials or manufacturing processes.

**Building Design** – New design structures for natural disaster resistant.

- ✚ Out of the submitted design the best 50 design will be presented on sankalp event.
- ✚ The judges will select best 10 designs out of 50 designs

- ✚ The selected participants have to present their design in front of judges.
- ✚ Based on the performance the winner will be selected

✚ **THE PARTICIPANTS ARE FREE TO USE ANY CAD DESIGN SOFTWARE**

**EVENT COORDINATORS:**

**Raj Barun Raul: +91-7437859031**

**Sujit Kr. Mohanty: +91-8917365295**

