

DJS KRONOS INDIA

ANNUAL REPORT, 2019-2020



Introduction

DJS KRONOS INDIA is the official off-road racing team of Dwarkadas J. Sanghvi College of Engineering. Academic year 2018-19 has been the team's 7th year, representing the college. DJS Kronos is a team of second and third year students, who design, validate and fabricate an All-Terrain Vehicle. They take part in national level competitions, such as BAJA SAE INDIA and their goal is to put DJS KRONOS INDIA on the map through representation at international competitions like BAJA SAE USA this year.

Hearty Congratulations!

BAJA SAE INDIA 2020

VENUE: NATRAX, Pithampur

DATE: 22nd to 26th January, 2020

The BAJA SAE Series is an event for the undergraduate engineering students, organized globally by the Society of Automotive Engineers, USA. The event spanned across 6 countries: USA, Mexico, South Africa, Korea, Brazil and India. The BAJA SAE India, powered by Mahindra & Mahindra tasks the students to design, fabricate and validate a single seater four wheeled off road vehicle to take part in series of events spread over the course of 9 days that test the vehicle for sound engineering practices that have gone into it, the agility of the vehicle in terms of gradability, speed, acceleration and maneuverability characteristics and finally its ability to endure that back breaking durability test. **This year, our team improved the position by a staggering number of 20 ranks as compared to our last year's performance.** We aim to carry forward this momentum to the international stage as well.

A total of **400 teams** participated in the event.

ACHIEVEMENTS

1. **1st in Mumbai**
2. **17th overall in India**
3. **Finalists** of Innovation Event
4. **9th in Maneuverability Event**
5. **12th in Sales Event**
6. **23rd in Endurance Race**

