

Success of Team Nemesis Racing at E-BAJA SAE 2022



Dear All,

We are glad to share with you all that the jubilant Team Nemesis of COEP has won the award for **Best Debutant and stood Overall second** by winning prizes in 10 different categories at the E-BAJA SAE 2022, a national level all-terrain vehicle competition.

E-BAJA SAE is a national level competition which tasks the students to conceptualize design, build, test & validate a single-seater four-wheeled All-Terrain Vehicle (ATV) that is aesthetically and ergonomically sound while still being a fun and durable machine in real-world conditions. It was held at Pithampur, Indore during 1st to 5th June 2022 with about 33 teams participating from across the nation.

COEP won awards in following categories.

Sr. No	Category	Rank
1	Overall Championship	2nd
2	Engineering Design	1st
3	Computer-aided engineering (CAE)	1st
4	Innovation	1st
5	Static events	1st
6	Raftar	1st
7	Sales	2nd
8	Acceleration	3rd
9	Manoeuvrability	3rd
10	Virtual dynamics	3rd

The team has won a total of Rs. 2.25 lakhs as the prize amount.

The activities undertaken by COEP Team Nemesis are being coordinated by the Department of Mechanical Engineering headed by Prof. M. R. Nandgaonkar and Dr. M. P. Khond is the faculty advisor for Team Nemesis.