

# SUPRA SAEINDIA-STUDENT FORMULA 2025







"Tell me and I forget, teach me and I may remember, involve me and I learn." — Benjamin Franklin

The words of Benjamin Franklin come alive each year at SUPRA SAEINDIA, the flagship student formula competition of SAEINDIA. For thousands of young engineering students, this event is not just about building a car — it is about building themselves.

In today's rapidly evolving automotive industry, classroom knowledge alone is no longer enough. Employers seek graduates who can be productive from day one, and who have already faced the challenges of engineering, project management, and problem-solving under pressure. This gap between academia and industry has long been recognized, and SUPRA SAEINDIA serves as a bridge — a platform where theory is tested against reality, and learning comes by doing.

### BEYOND THE COMPETITION

SUPRA is not only about competition. It provides students with the experience of working in multi-disciplinary teams, managing timecritical projects, and facing setbacks with resilience. Teams learn to simulate a real automotive company — from design and validation to fabrication, business planning, and cost analysis.

These lessons extend far beyond the track:

- Engineers apply classroom theories in real-world systems.
- Students gain exposure to supply chain, documentation, and compliance practices.
- Leadership, teamwork, and communication become as vital as technical expertise.

For many, SUPRA becomes the foundation of their careers in the mobility industry.

### THE EVENT JOURNEY

Maruti Suzuki presents SUPRA SAEINDIA 2025, was hosted at the Buddh International Circuit (BIC), Greater Noida from 13th to 16th August 2025. The event brought together 52 teams from across the country, representing some of India's brightest engineering talent.

The first three days were dedicated to rigorous evaluations:

- Technical Inspections ensured cars met stringent safety and engineering standards.
- Static Events tested design innovation, cost-effectiveness, and business presentations.
- Dynamic Events acceleration, skid pad, and autocross measured performance and control.

The grand finale on 16th August witnessed the endurance run, the toughest of all tests, followed by the valedictory ceremony. Out of 52 teams, there were 43 ICV and 9 EV teams that submitted their presence in the battle. Finally 22 ICV and 2 EV teams qualifies for endurance run on the iconic Formula 1 track.

Each lap was not just a test of engineering, but of teamwork, resilience, and perseverance.



"More than machines on track — these are dreams in motion"



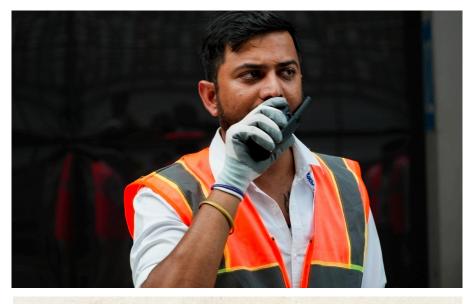
### LOOKING AHEAD

The completion of SUPRA SAEINDIA 2025 is another milestone in nurturing India's future engineers. More than just cars and competitions, SUPRA represents the spirit of innovation, collaboration, and perseverance.

As the event concluded, industry leaders left a clear message: India needs more participation, more innovation, and more EVs. The challenge now lies with the students — to return with greater zeal, bigger teams, and more sustainable ideas.

"With SUPRA, young engineers are not just building cars — they are building the future of mobility."

## "Raising the Bar, Year After Year"



This edition of SUPRA SAEINDIA has been one of the finest so far. The vehicle quality, build, appearance and performance were at par with global standards.

More than 50% of the vehicles cleared safety scrutiny, a significant improvement compared to earlier years.

The endurance run was also remarkable, reflecting the hard work of the students and mentors. Having led this event for the past 11 years, I feel proud to see the steady growth in knowledge, skills, and execution."

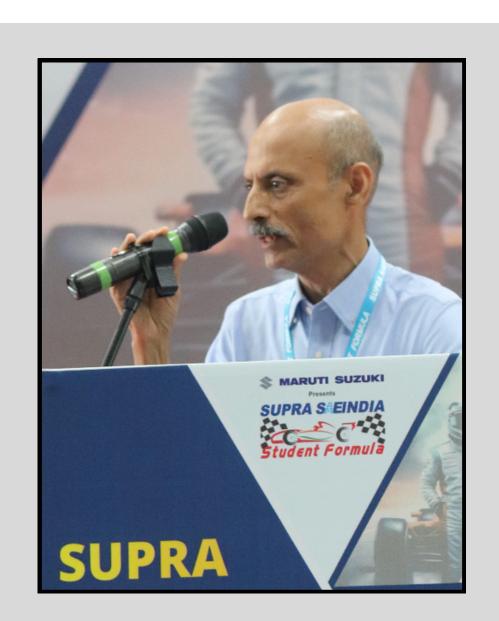
- Bibhu Sinha, Overall Event Head, SUPRA SAEINDIA



# SUPRA SAEINDIA-STUDENT FORMULA 2025



## ~ LEADERS' VOICES AT SUPRA SAEINDIA 2025 ~



"Events like SUPRA transform students from individual learners into team contributors. Building a car teaches them how each small role fits into a larger system, something no classroom can replicate.

Mechanical engineering enrollments may be down, but student interest in automobiles has not declined. As vehicles become more softwaredriven, participation will also come from those with electronics and software backgrounds. The talent pool will only get more diverse.

Universities and colleges that support such projects not only prepare students better for industry but also enhance their reputation with employers."

> Mr Tarun Aggarwal (Head of Engineering and Development, Sr Executive Officer, Maruti Suzuki India Ltd.)



"SUPRA has always been more than just a competition; it is a platform that challenges students to innovate, collaborate, and push the boundaries of their learning.

While the passion and commitment of the teams is commendable, there is a greater need to focus on preparation during the inspection and testing phases so that more teams qualify for the endurance run.

The true strength of this event lies in how it nurtures innovation and prepares young engineers to take bold steps in the future of mobility."

Mr IV Rao (VP, Exposition and Seminar, SAEINDIA, Distinguished Fellow, TERI

Ex Engineering Head, Maruti Suzuki India Ltd.)



"It is heartening to witness the energy, discipline, and determination that every team has brought to SUPRA 2025. The flawless execution of the event is a reflection of the dedication of both organizers and participants. I congratulate the teams for their spirited performance and encourage them to return with even greater enthusiasm, hard work, and innovation in the seasons ahead."

> Dr. G. Nagarajan (President, SAEINDIA)



"Events like SUPRA teach students the learnings better than any classroom can.

Such platforms also strengthen the bridge between academia and industry, ensuring that young engineers are not only job-ready but also futureready to lead India's mobility transformation.

When we evaluate young engineers, one of the most important qualities we look for is their ability to work in teams. Individual brilliance cannot make a company successful — it is about delivering together."

> Mr Anubhav Singla (Convener - SUPRA SAEINDIA 2025 Sr General Manager, Maruti Suzuki India Ltd.)



# SUPRA SAEINDIA-STUDENT FORMULA 2025



Nitte Meenakshi Institute of Technology

10000

## **SUPPORTED BY INDUSTRY...**

SUPRA SAEINDIA 2025 was powered by unwavering support of its industry partners. Maruti Suzuki India Limited associated as the Title Sponsor, supporting SUPRA for more than a decade now, reaffirmed its commitment to shaping future mobility engineers. Strong backing also came from BPCL, Pioneer, TE Connectivity, Envision Energy, KIET, Dassault Systèmes & EDS, Lumax, UCAL, AVL, JK Fenner, MRF, Munjal Kiriu, RANE, Migatronics and ARUP.

Their contributions went beyond resources — reflecting their belief in student talent and their role in driving innovation for tomorrow.



- United in Engineering Excellence -

## >TOWARDS THE NEXT LAP

The spirit of SUPRA does not end with this edition. Students are motivated to return with even greater enthusiasm next year — with more teams, stronger concepts, and deeper participation in the Electric Vehicle (EV) category.

The focus will be on expanding innovation, bridging the gap between academia and industry, and creating a larger platform where student talent can directly contribute to India's mobility transformation.

	S.No.	Award Name	Position	Category	Vehicle Number	Team Name	College/ Institute Name	Amount (IN
	1	Overall	Winner	ICV	CV19	Team Maverick	PVG's College of Engineering & Technology	200000
	2	Overall	Winner	EV	EV06	Veloce Racing Electric	Vishwakarma Institute of Technology	200000
	3	Overall	1st Runner UP	ICV	CV32	Team Vegadooth Racing	KLE Technological University	100000
	4	o vorali.	2nd Runner UP	ICV	CV34	Team Sahyadri Formula Racers	Government College of Engineering And Research Avsari Khurd	50000
	5	Endurance Run	Winner	ICV	CV32	Team Vegadooth Racing	KLE Technological University	30000
	6		Runner UP	ICV	CV19	Team Maverick	PVG's College of Engineering & Technology	20000
	7	Endurance Run	Winner	EV	EV06	Veloce Racing Electric	Vishwakarma Institute of Technology	30000
	8	Autocross Event	Winner	ICV	CV32	Team Vegadooth Racing	KLE Technological University	25000
	9	Autocross Event	Runner UP	ICV	CV12	The Interceptors	Dr. D.Y. Patil Institute of Technology	15000
	10	Autocross Event	Winner	EV		No EV Team could attempt A	utocross event	25000
	11	Skid Pad Event	Winner	ICV	CV19	Team Maverick	PVG's College of Engineering & Technology	25000
	12		Runner UP	ICV	CV32	Team Vegadooth Racing	KLE Technological University	15000
	13	Skid Pad Event	Winner	EV	EV10	Team Acceleracers Electric	Dr. Vishwanath Karad MIT World Peace University	25000
	14	Acceleration Event	Winner	ICV	CV19	Team Maverick	PVG's College of Engineering & Technology	25000
	15		Runner UP	ICV	CV32	Team Vegadooth Racing	KLE Technological University	15000
	16	Acceleration Event	Winner	EV	EV06	Veloce Racing Electric	Vishwakarma Institute of Technology	25000
	17	Engineering Design Event	Winner	ICV	CV16	Camber Racing	SRM Institute of Science and Technology	25000
	18		Runner UP	ICV	CV12	The Interceptors	Dr. D.Y. Patil Institute of Technology	15000
	19	Engineering Design Event	Winner	EV	EV02	Team Fateh Electric	Thapar Institute of Engineering and Technology	25000
	20	Cost Event	Winner	ICV	CV05	Team Overdrive Racing	Rajagiri School of Engineering and Technology	25000
	21		Runner UP	ICV	CV25	Team Tachyon Motorsports	JSS Academy of Technical Education	15000
	22	Cost Event	Winner	EV	EV12	IITK Motorsports	IIT Kanpur	25000
	23	Business Presentation	Winner	ICV and EV	CV16	Camber Racing	SRM Institute of Science and Technology	25000
	24		Runner UP	ICV and EV	CV01	Team DSCE Motorsports	Dayananda Sagar College of Engineering	15000
	25	CAE Event	Winner	ICV and EV	EV06	Veloce Racing Electric	Vishwakarma Institute of Technology	25000
	26		Runner UP	ICV and EV	CV18	Bullz Racing	BMS College of Engineering	15000
	27	Engineering Excellence Award	Winner	ICV	CV18	Bullz Racing	BMS College of Engineering	10000
	28	Engineering Excellence Award	Winner	EV	EV10	Team Acceleracers Electric	Dr. Vishwanath Karad MIT World Peace University	10000
	29	Innovation Event	Winner	ICV and EV	CV06	Team Arion	Nitte Meenakshi Institute of Technology	15000
	30	First Team to clear Technical Inspection	Winner	ICV	CV18	Bullz Racing	BMS College of Engineering	10000
	31	First Team to clear Technical Inspection	Winner	EV	EV10	Team Acceleracers Electric	Dr. Vishwanath Karad MIT World Peace University	10000
	32	Best Vehicle Appearance	Winner	ICV and EV	CV28	Formula Team Pegasus	PES Modern College of Engineering	10000
Other Awards								
	S.No.	Award Name	Winner Name		Vehicle Number	Team Name	College/ Institute Name	Amount (I
	33	Dronacharya (Faculty Advisor)	Prof Mahesh Kamble	ICV and EV	CV19	Team Maverick	PVG's College of Engineering & Technology	Tablet
				ICV and EV	CV15	TEAM SCREWDRIVERS	Dhole Patil College of Engineering	10000

CV06

Best woman Participant Ms. Ashwarya Joshi

Team Arion