

Learn Live Achieve and Contribute Kharghar, Navi Mumbai - 410 210.

Achievements

| Sr No. | Participations | Dates | Location | Rank/Outoff |
|--------|--------------------------------|---|--|-------------|
| 1. | Formula Bharat 2023 | 07 th - 29 th October 2022 | Online | 08/10 |
| 2. | FSEV Concept Challenge 2021 | 29 th July - 04 th August 2021 | Online | 26/31 |
| 3. | FFS India 2019 | 28 th September - 03 rd October 2019 | Kari Motor Speedway, Coimbatore, Tamil Nadu | 04/24 |
| 4. | Formula Bharat 2019 | 23 th - 27 th January 2019 | Kari Motor Speedway, Coimbatore, Tamil Nadu | 42/64 |
| 5. | FFS India 2018 | 28 th September - 03 rd October 2018 | Kari Motor Speedway, Coimbatore, Tamil Nadu | 16/35 |
| 6. | FSEV Concept Challenge 2018 | 23 th - 28 th January 2018 | Kari Motor Speedway, Coimbatore, Tamil Nadu | 06/19 |
| 7. | FSAE Italy 2017 | 19 th - 23 th July 2017 | Riccardo Paletti Circuit, Collecchio, Italy | 06/10 |
| 8. | Formula Bharat 2017 | 25 th - 29 th January 2017 | Kari Motor Speedway, Coimbatore, Tamil Nadu | 19/70 |
| 9. | SAE SUP <mark>RA</mark> 2016 | 04 th - 07 th July 2016 | Buddh International Circuit, Indore | 27/173 |
| 10. | Formula Student India 2016 | 24 th - 27 th January 2016 | Buddh International Circuit, Indore | 24/60 |
| 11. | Formula Student India 2015 | 26 th - 30 th January 2015 | Buddh International Circuit, Indore | 24/80 |
| 12. | SAE SUPRA 2014 | 01 st - 05 th July 2014 | Madras Motorsports, Chennai | 29/36 |
| 13. | Formula Student India 2014 | 26 th - 30 th January 2014 | Kari Motor Speedway, Coimbatore, Tamil Nadu | 69/193 |
| 14. | SAE BAJA 2013 | 14 th - 17 th February 2013 | Buddh International Circuit, Indore | TI Cleared |





Formula Bharat 2023

Vehicle Named: EA07

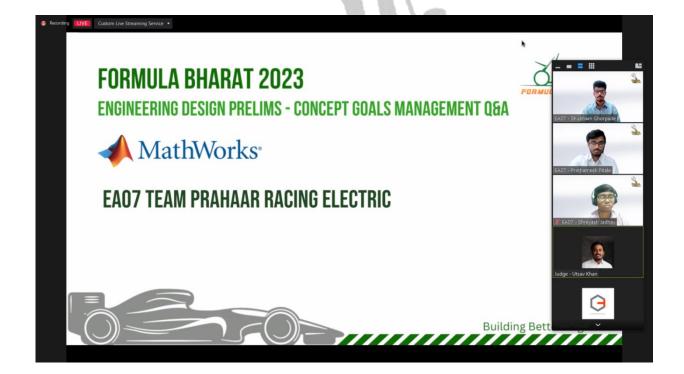
Date: 07th - 29th October 2022

Place/Mode : Online

All the static events were cleared successfully.

• Secured overall 8th AIR out of 10.







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FSEV Concept Challenge 2021

Vehicle Named: E19

Date: 29th July - 04th August 2021

Place/Mode : Online

All the static events were cleared successfully.

• Secured overall 26th AIR out of 31.







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FFS INDIA 2019

FFS 2019

Vehicle Named: Falcon 26

Date: 28th September - 03rdOctober 2019

Place: Kari Motor Speedway, Coimbatore

- Secured 1thin Design Event
- Secured 13thin Sales Presentation
- Secured 1th in Cost Presentation
- Lightest Vehicle
- Secured overall 4th AIR out of 24







Formual Bharat 2019 (Combustion)

Vehicle Named: Falcon 54

Date: 23rd - 27thJanuary 2019

Place: Kari Motor Speedway, Coimbatore

• Secured 42th Rank overall out of 64.





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FFS INDIA 2018

FFS 2018

Vehicle Named: Pheonix 10

Date: 28th September - 03rdOctober 2018

Place: Kari Motor Speedway, Coimbatore

- Secured 6th in Design Event
- Secured 10th in Sales Presentation
- Secured 22thin Cost Presentation
- Secured 16th Rank overall out of 35





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FSEV Concept Challenge 2018

Vehicle Named: E19

Date: 23rd – 28thJanuary 2018

Place: Kari Motor Speedway, Coimbatore

All the static events were cleared successfully.

- Secured 4th in Design Event.
- Secured 8th in business plan.
- Secured 10th Cost Analysis and Sustainability.
- Secured 6th overall out of 19.





FSAEItaly2017

Vehicle Named: Phoenix 70

Date: 19th-23rdJuly 2017

Place: Riccardo Paletti Circuit, Collecchio, Italy.

- All the static events were cleared successfully.
- Secured 4th rank in Cost Event (Class 3)
- Secured 5th rank in Design Event (Class 3)
- Secured 6th rank Business Event (Class 3) out of 20 teams
- The team has planned to participate at Formula Bharat Electric Vehicle Challenge (January 2018) and Formula Student Italy 2018 later.







Formula Bharat 2017

Vehicle Named: Vayu 2.0

Date: 24th- 27th January 2016

Place: Buddh International Circuit, Greater Noida, India.

- All the static events and the technical inspection were cleared successfully.
- 12th in Design
- 14th in Cost and Manufacturing
- 19th overall of 70 teams







SAE SUPRA 2016

Vehicle Named: Vayu

Date: 04th - 07thJuly 2016

Place: Buddh International Circuit, Greater Noida, India.

- All the static events and the technical inspection were cleared successfully.
- The team secured an overall 27th rank out of 173 teams.
- The team was also selected for Formula Student Russia 2016 based on these fabulous results at SUPRA '16.







Formula Student India 2016.

Vehicle Named: Vayu

Date: 24th-27thJanuary 2016

Place: Buddh International Circuit, Greater Noida, India.

- All the static events were cleared successfully. The technical Inspection was cleared after 5 attempts. The brake master cylinder unfortunately developed a crack which lead to a leak: due to which the tilt test remains uncleared.
- The team secured an overall 24th rank out of 60 teams.







Formula Student India 2015

Vehicle Named: TPR 29

Date: 23rd - 28thJanuary 2015

Place: Kari Motor Speedway, Coimbatore

- All the static events were cleared successfully.
- The team secured an overall 29th rank out of 36 teams.





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SAE SUPRA 2014

Vehicle Named: TPR 600

Date: 01st- 05thJuly 2014

Place: Madras Motorsports, Chennai

- All the static events were cleared successfully.
- The team secured an overall 69th rank out of 193 teams.





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Formula Student India 2014

Vehicle Named: TPR 600 Date: 26th- 30thJanuary 2014

Place: Kari Motor Speedway, Coimbatore

- All the static events were cleared successfully.
- The team secured an overall 29th rank out of 36 teams.







SAE BAJA 2013

Vehicle Named: TPR 88

Date: 14th-17th February 2013



Place: Indore, India

- All the static events were cleared successfully.
- Technical Inspection was cleared hassle free.
- Overall 125 teams participated at the event.





Media Coverage



- https://youtu.be/n8QmqItWh_I
- https://youtu.be/w2NUIPTRbNQ
- <u>https://youtu.be/IP6VBTeJ-KM</u>
- https://youtu.be/67fMzz7BvRM
- https://youtu.be/uLMF_rvneLw
- https://youtu.be/joFPIR_xqxg
- <u>https://youtu.be/sp_ad4_6TCE</u>



Web Pages & Social Media

- <u>teamprahaarscoe@gmail.com</u>
- <u>https://engineering.saraswatikharghar.edu.in/lif</u> <u>escoe/team-prahaar/</u>
- https://prahaarracing.weebly.com/
- <u>https://www.facebook.com/TeamPrahaaR</u>
- <u>https://instagram.com/prahaarracing?igshid=Y</u> <u>mMyMTA2M2Y</u>=
- <u>https://in.linkedin.com/company/team-prahaar-</u> <u>racing-india</u>
- <u>https://www.youtube.com/@prahaarracing6264</u>

