

## 7.2.1 Best Practice -2

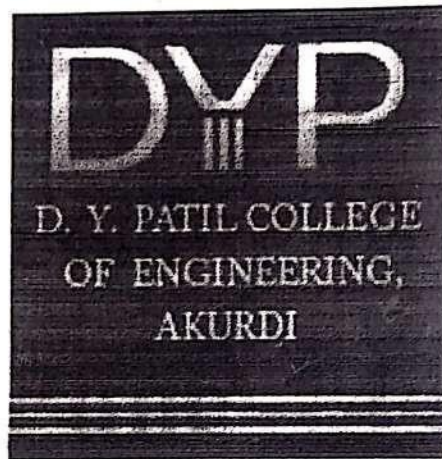
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# D. Y. Patil College of Engineering, Akurdi, Pune – 44



## Team Predators Racing

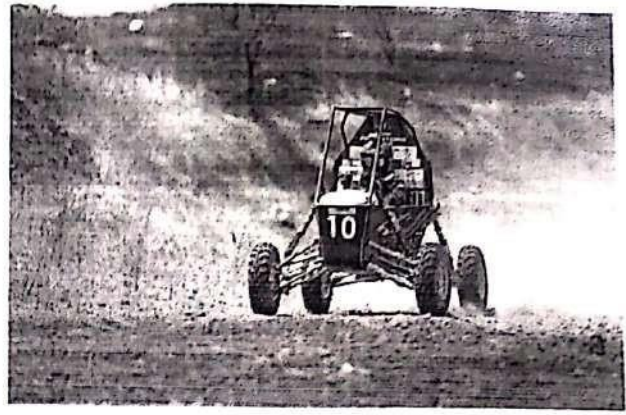


  
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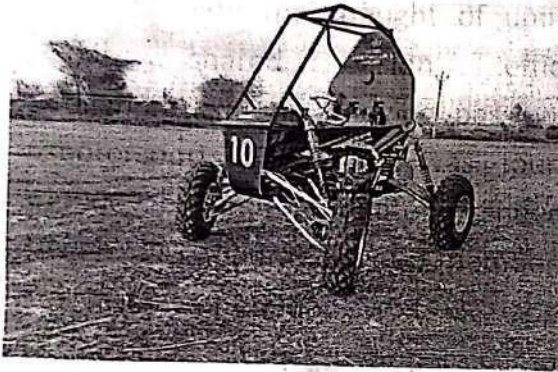


## HISTORY OF TEAM

With the thought of unified goal, shared vision efficient collaboration and undying passion for motorsports the team was founded in 2009 by undergraduate engineers. 13 years, 13 generations, 300 members 13 vehicles, 12 national events 36 trophies, and being 3 times national champions team has learn that the only way to



build winning vehicle with great success and scale is to build a great team . predators believe in making team that synonyms undying passion and hard work.



Team Predator has been competing in BAJA for the past 13 years, consistently holding one of India's top three spots. The squad is flanked with a symbol of female empowerment. We

operate with the mindset that everyone is equally capable, as evidenced by the fact that our team driver and numerous department HODs are all female.

## WHAT IS "BAJA"

Launched in 2007 by the Society of Automotive Engineering, BAJA is an off-road motorsports competition for students who are undergraduated. It is an intercollegiate design competition where each team's objective is to create a single-seat off-road vehicle that must pass a variety of tests before competing in the endurance race.



At INDIA two competitions are organised by BAJA: the first is the combustion baja, which takes place in Pithampur, Indore, and the second is the E-baja, where teams create electric ATVs. BAJA has given aspiring engineers the



  
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chance to get practical experience and has exposed them to the world of entrepreneurship through the notion of time management. A three-phase tournament was conducted in Baja. The statics first, Second is virtual, third is dynamic. There are multiple dynamic events, like 4 hours endurance race, hill climbs, sled pulls, maneuverability events, rock crawls, and suspension & traction events.



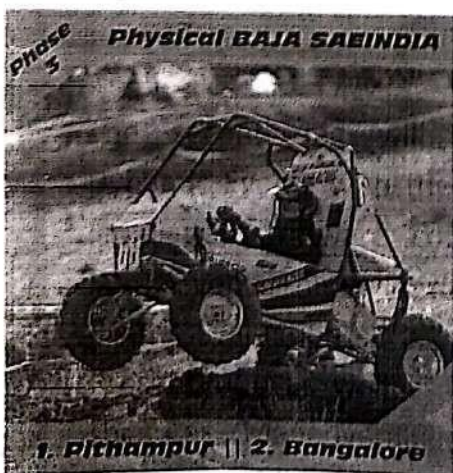
Static events, such as written reports, presentations and design evaluations are provided by participating teams. This is when the teams are judged on ergonomics, functionality, and producibility of their

cars; ensuring that the final placement of the team does not rest solely on the vehicle's performance but rather on a combination of static and dynamic events. Required reports detail the engineering and design process that was used in developing each system of the team's vehicle, supported with sound engineering principles.

The second leg will incorporate Virtual Dynamic Events with the help of Automotive Simulation Software combined with Digital Static Events. This will include the Virtual Static Events Evaluation such as Design, Cost, Sales Presentation as well as the Dynamic Events such as Maneuverability and All Terrain Performance held virtually through globally benchmarked Automotive



Simulation software, IPG CarMaker. The objective of these events is to evaluate the software knowledge, design understanding, cost efficiency and business skills of the participating teams.



The final leg i.e. Phase 3, will be conducted physically for mBAJA in January'23, and for eBAJA in April'23 respectively. This leg will be a physical evaluation of the buggies of the participating teams. The event will include Dynamic Events such

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as Acceleration Event, Maneuverability Event, Suspension & Traction Event & Endurance Event along with the initial technical evaluation.

## WHO WE ARE

We are family of engineers where each member work towards the realization of single dream , which is to emerge victories. We participate in BAJA INDIA and BAJA INTERNATIONAL to fuel our passion for creating all terrain vehicle which has the capability to win .



## OUR ALUMINI MEMBERS



Tanmay Rathod  
Junior Manager,  
Cummins India, Pune



Nidhi Nair  
Associate Manager, Business  
Strategy and operations,  
TATA ELXSI, Kerala



Suraj Yadav  
Powertrain Engineer,  
Williams Racing, United Kingdoms



Mansoor Malik Nadat  
Global Sales & Custom Project Managemen  
Continental, Germany



Pranav khatekar  
Mechanical Project Engineer,  
Vanderlande Industries, Pune



Vishakha Kotkar  
Industrial Engineer  
Forbes marshal Pvt Ltd., India




Ali Abu Farjad  
Junior Engineer  
TATA Technologies



Pratik Birader  
Product Development  
Mahindra & Mahindra



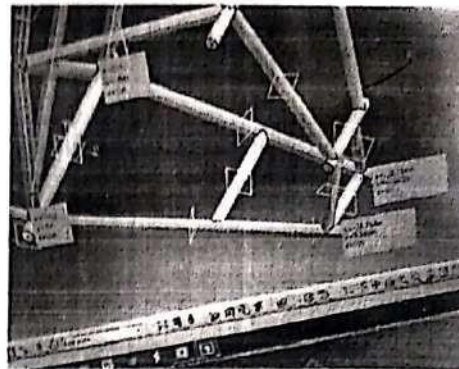
Saurabh Shingare  
Product Development,  
Mahindra & Mahindra

  
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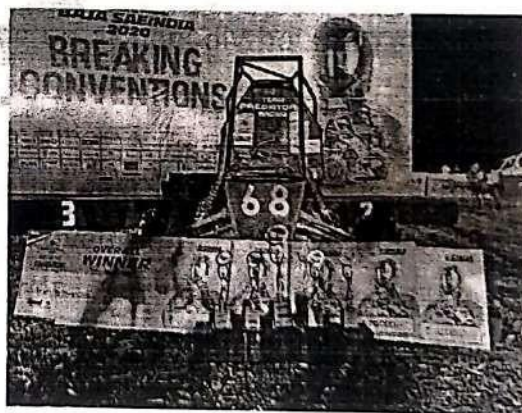
## WHAT WE DO

The vehicle is first created in our mind and then in real . Thus our team follows the same work pattern. The first phase i.e the designing phase includes technical discussions, brainstorming sessions, etc. Extensive use of computer-aided software for modeling, analysis, and simulation helps us to optimize our design. Talking about phase 2 ie the manufacturing phase, it includes fixturing, bending, grinding, welding, and outhouse manufacturing.

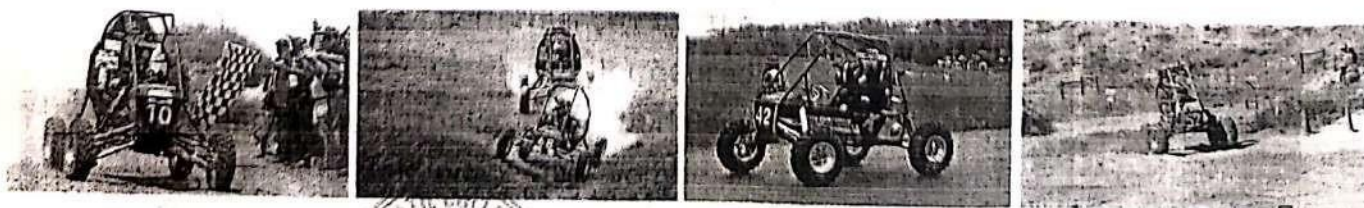


From waking up at ungodly hours to staying up till dawn, the manufacturing phase is carried out and thus the vehicle is born. Once the vehicle is manufactured the next big challenge is testing and validation. The vehicle is tested & tuned for 500km on harsh terrains which includes suspension testing, maneuverability test, acceleration, and a 4hrs endurance race. The designed parameters are further validated by means of various electronic components thus

ensuring the best performance of the vehicle. recently, we have introduced simulation and electronics in the workflow. We have simulated our entire vehicle in software called IPG carmaker. We have implemented multiple concepts of electronics to validate our design, be it the steering angles, strain gauging, or even chassis stiffness. We have set our strong



foot in the realm of web development, creating our official team website, right



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from scratch.

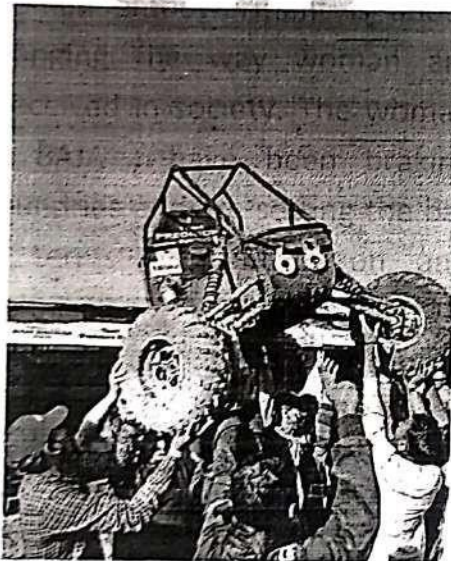
## WOMEN OF BAJA

Woman empowerment is about changing the way woman are perceived in society. The woman of BAJA , have been breaking boundries and are setting the bar in terms of contribution and technical expertise in



motorsports they have contributed to female representation in every aspects .

## ACHIEVEMENTS

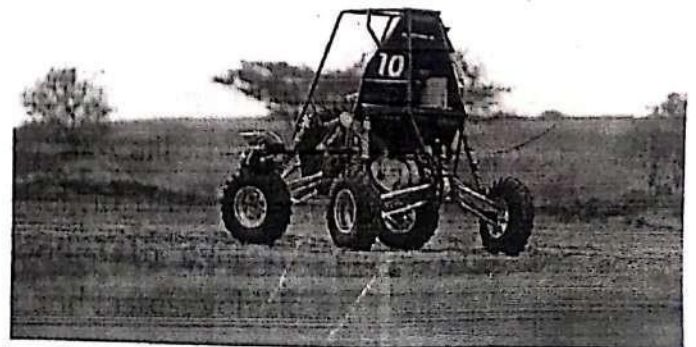


Running through the harsh terrains of time we have been consistently holding the top 3 positions every year. In 2019 we stood All India Rank-2 along with the lightest ATV among the 400 colleges followed by 1st in raftaar, 2nd in acceleration, 2nd in suspension and traction, and 2nd in durability at the international level in 2017 at BAJA SAE California and stood 35th over the globe. in BAJA SAE Tennessee in 2019, and stood 11th over the globe with the lightest and fastest vehicle.

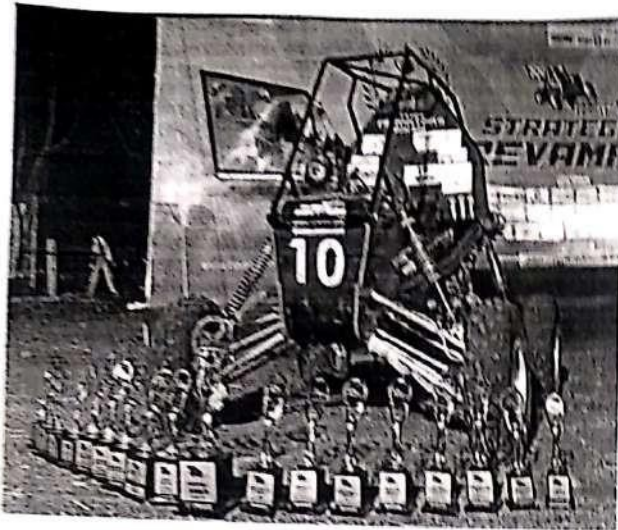
<https://www.youtube.com/watch?v=>

[https://www.youtube.com/watch?v=t-BBQ\\_PgChA](https://www.youtube.com/watch?v=t-BBQ_PgChA)

In 2020 Team Predators Racing became national BAJA champions with the highest season points along with 1st in raftaar, 1st in acceleration, 1st in



  
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CAE, and 1st in durability. Due to the pandemic, the international event was held online and we were 8th over the globe. In 2021 we again stood AIR 2 with the best 4wd team award, 1st in the best 4wd team award, 1st in CAE, 1st in maneuverability, 2nd in overall dynamics, and 3rd in suspension and traction event.

In 2021 due to pandemic situations, the whole event was conducted online and the new concept of virtual dynamic events was introduced which IPG carmaker software was provided to the teams for simulating complete vehicle on terrain. The first 4wd vehicle of the team manufactured Raptor 8 and bagged all India rank 1 with 17 different awards in various categories.



5 awards in the virtual dynamic event, 4 in the static events and 8 in Physical dynamic events. We had the lightest and fastest 4wd vehicle in 2022 season. Keeping the legacy of predators, history has been written again, breaking our own records.



  
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# MEDIA COVERAGE

ZIGWHEELS

## Pune's DY Patil College of Engineering Takes Home the 2020 BAJA SAE Title

by Alpesh Jan 29, 2020 | Views : 3852

A total of 86 teams (76 teams for mBAJA and 10 for eBAJA) made it to the finals



## Campus connect: DY Patil' s Akurdi Predators drive home the winner at auto competition

Pune News

Updated on Jan 31, 2020 04:25 PM IST

DY Patil Engineering College, Akurdi, won first prize for a vehicle that, on the basis of acceleration, speed, durability and endurance, went on to claim top honours in five out of eight categories at the auto event



DY Patil Engineering College, Akurdi, under the moniker of Predators, won one of the country' s most prestigious auto competitions, the Baja-SAE. The multi-discipline team, all contributed to vehicle (seen in pic), which swept the prizes. (HT/PHOTO)

OPEN APP

DY Patil Engineering College, Akurdi, won first prize for a vehicle that, on the basis of acceleration, speed, durability and endurance, went on to claim top honours in five out of eight categories at the auto event.

At the national level, among engineers studying to develop the next super-car or, as the Musk zeitgeist suggests, the next zero-emission vehicle, the Baja competition has gained some urban legend status.

Teams from at least 20 colleges across the country took part this year.

So DY Patil' s victory is a revving up of student-power to drive the claims of inventive and collaborative projects very much at home in the city.

The 2020 competition was organised on the largest automobile test route in Asia, at Pritampur in Madhya Pradesh.

BAJA SAE is one of the most challenging inter-college events for Indian engineers. In its 17th edition, the event was even more demanding than before as the organisers had tweaked the track and included new bits to it. Overcoming all these obstacles was Pune's DY Patil College of Engineering, which took home the first position followed by Government College of Engineering, Amravati, and Silver Oak College of Engineering and Technology, Ahmedabad. Team E-Ziba Racers from Shri Vishnu Engineering College for Women, Warananagar, won the eBAJA category.



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# स्नेहसंमेलन, विद्यार्थी मेळावा अन् जनजागृती

स्नेहसंमेलन व विद्यार्थी मेळावा यांच्या निमित्ताने आयोजित झालेल्या या कार्यक्रमात सहभागी झालेल्या विद्यार्थ्यांच्या संख्येचा अंदाज १००० पेक्षा जास्त आहे. यावेळी विद्यार्थ्यांच्या मते, या कार्यक्रमातून त्यांच्या मनातून अनेक प्रश्ने उदारीत झाली आहेत. या कार्यक्रमातून त्यांच्या मनातून अनेक प्रश्ने उदारीत झाली आहेत.



या कार्यक्रमात सहभागी झालेल्या विद्यार्थ्यांच्या संख्येचा अंदाज १००० पेक्षा जास्त आहे.

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## धोवामत

### डी. वाय. पाटील अभियांत्रिकी महाविद्यालयाचे यश

या कार्यक्रमात सहभागी झालेल्या विद्यार्थ्यांच्या मते, या कार्यक्रमातून त्यांच्या मनातून अनेक प्रश्ने उदारीत झाली आहेत. या कार्यक्रमातून त्यांच्या मनातून अनेक प्रश्ने उदारीत झाली आहेत.

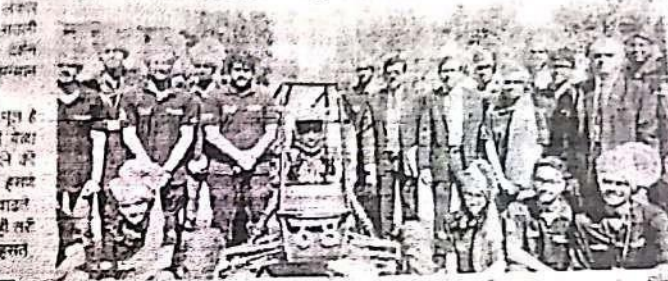


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### वाहा-एसएई इंडिया-२० स्पर्धेत आकुडीच्या डी वाय पाटील महाविद्यालयाला विजेतेपद



विजयी झालेले विद्यार्थी आणि त्यांच्या मार्गदर्शकांसोबत. या कार्यक्रमात सहभागी झालेल्या विद्यार्थ्यांच्या मते, या कार्यक्रमातून त्यांच्या मनातून अनेक प्रश्ने उदारीत झाली आहेत. या कार्यक्रमातून त्यांच्या मनातून अनेक प्रश्ने उदारीत झाली आहेत.

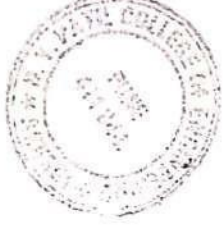
### Patil Engineering's Akurdi Predators home the winner at auto competition

**VEHICLE SPECS**

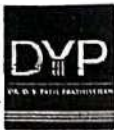
- Height of 1.8m
- Weight of 100kg
- 1.5hp engine
- 1.5hp engine
- 1.5hp engine

**SIZE OF TEST TRACK**

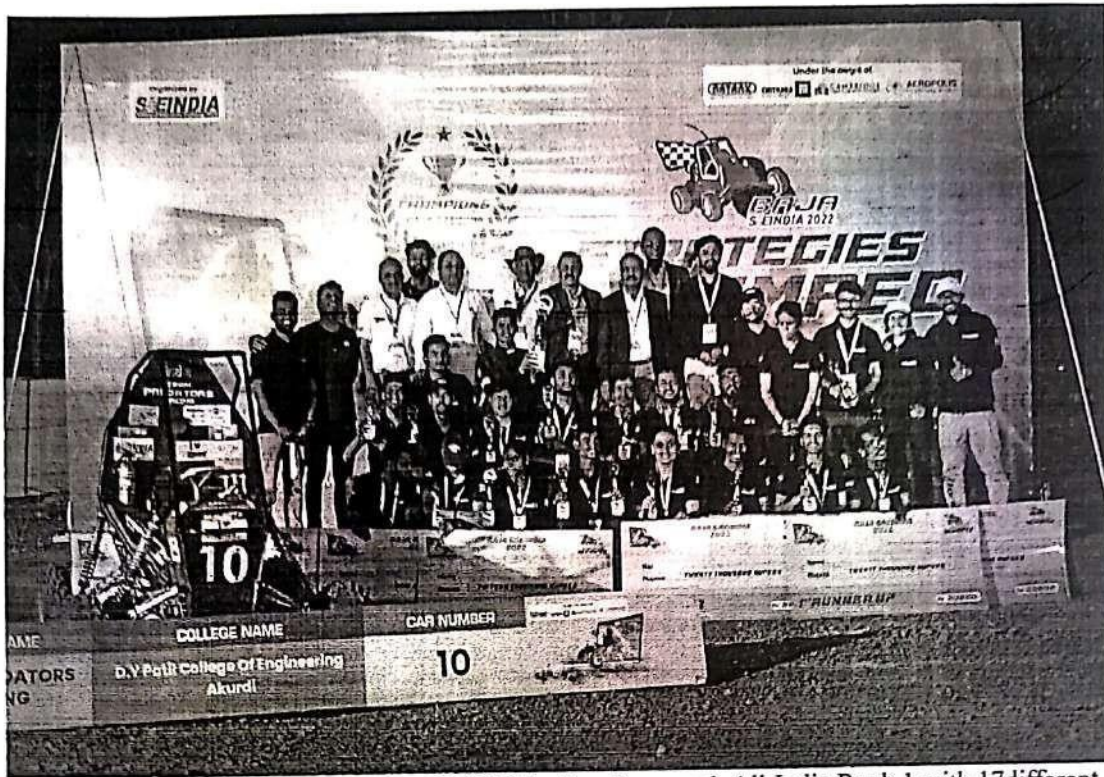
- 1.5hp engine
- 1.5hp engine
- 1.5hp engine



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**D Y Patil College of Engineering, Akurdi, Pune**  
**Department of Mechanical**  
**“TEAM PREDATORS RACING”**



**Photograph: Team Predators Racing, DYP COE- Akurdi secured All-India Rank 1 with 17 different Awards in SAE – BAJA completion 2022**

Event	Year	Awards & Achievements
BAJA SAE India  Venue: Pitampur, Indore, MP	2022	<b>All India Ranking – 1</b> 1 <sup>st</sup> Position : Cost, Manufacturing, Engineering design, Overall virtual dynamics, Virtual S&T, Raftaar, overall physical dynamics, acceleration, Maneuverability, S&T and Durability 2 <sup>nd</sup> Position : Overall Statics, Virtual Maneuverability, Virtual acceleration, Virtual Brake and Sled Pull 3 <sup>rd</sup> Position : Best 4WD Drive
BAJA SAE India  Venue: Pitampur, Indore, MP	2021	<b>All India Ranking - 2</b> 1 <sup>st</sup> Position : Best 4 Wheel Drive ( 4WD) 1 <sup>st</sup> Position : CAE 1 <sup>st</sup> Position : Maneuverability 2 <sup>nd</sup> Position : Overall Dynamic 3 <sup>rd</sup> Position : Suspension & Traction (S&T)
BAJA SAE India  Venue: Pitampur, Indore, MP	2020	<b>All India Ranking - 1 (National Champions)</b> 1 <sup>st</sup> Position : Durability 1 <sup>st</sup> Position : Acceleration 1 <sup>st</sup> Position : CAE 1 <sup>st</sup> Position : Raftar <b>Lightest and Fastest Vehicle Designed in India</b>
BAJA SAE, International  Venue: Arizona, USA	2020	<b>World Ranking – 11<sup>th</sup></b> 7 <sup>th</sup> Position : Sales 9 <sup>th</sup> Position : Design 12 <sup>th</sup> Position : Cost Event

Venue:  
MP



  
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AJA SAE India venue: Pitampur, Indore, IP	2019	<b>All India Ranking - 2</b> 1 <sup>st</sup> Position : Raftar 2 <sup>nd</sup> Position : Durability 2 <sup>nd</sup> Position : Suspension & Traction (S&T) 2 <sup>nd</sup> Position : Acceleration <b>Lightest Vehicle Designed in India</b>
AJA SAE, International venue: Tennessee, USA	2019	<b>World Ranking - 11<sup>th</sup></b> 1 <sup>st</sup> Position : Acceleration 3 <sup>rd</sup> Position : Cost Event 5 <sup>th</sup> Position : Maneuverability <b>Lightest and Fastest vehicle designed in the World</b>
AJA SAE India venue: Pitampur, Indore, IP	2018	<b>All India Ranking - 1 (National Champions)</b> 2 <sup>nd</sup> Position : Raftar 3 <sup>rd</sup> Position : Suspension & Traction (S&T) 3 <sup>rd</sup> Position : Durability



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m Predators RacingFinancial record of last 3 years:

Year	Awards	Award Money	Budget Sanctioned by College	Sponsorship Generated
2022	Overall 1 <sup>st</sup>	Rs. 125,000/-	Rs. 1,653,905/-	Rs. 500,000/- (Jendamark) + Rs. 320,000/- (Sponsorship generated by Team)  =Rs. 820,000/-
	Design Evaluation 1 <sup>st</sup>	Rs. 20,000/-		
	Cost Evaluation 1 <sup>st</sup>	Rs. 20,000/-		
	Manufacturing Event 1 <sup>st</sup>	Rs. 20,000/-		
	Overall Virtual Dynamics 1 <sup>st</sup>	Rs. 20,000/-		
	Overall Physical Dynamics 1 <sup>st</sup>	Rs. 20,000/-		
	Physical Durability 1 <sup>st</sup>	Rs. 20,000/-		
	Physical Maneuverability 1 <sup>st</sup>	Rs. 20,000/-		
	Physical Acceleration 1 <sup>st</sup>	Rs. 20,000/-		
	Physical S&T 1 <sup>st</sup>	Rs. 20,000/-		
	Raftar 1 <sup>st</sup>	Rs. 20,000/-		
	Virtual S&T 1 <sup>st</sup>	Rs. 20,000/-		
	Overall Statics 2 <sup>nd</sup>	Rs. 15,000/-		
	Virtual Maneuverability 2 <sup>nd</sup>	Rs. 15,000/-		
	Virtual Acceleration 2 <sup>nd</sup>	Rs. 15,000/-		
Virtual Brake Performance 2 <sup>nd</sup>	Rs. 15,000/-			
Physical Sledge Pull 2 <sup>nd</sup>	Rs. 15,000/-			
2021	Overall 2 <sup>nd</sup>	Rs. 50,000/-	Rs. 140,000/-	Software licenses: Ansys, Altair, Romax, Mathworks, Solidworks (No financial sponsorship generated due to virtual event)
	Best 4WD	Rs. 25,000/-		
	CAE 1 <sup>st</sup>	Rs. 25,000/-		
	Overall Dynamics 2 <sup>nd</sup>	Rs. 15,000/-		
	Maneuverability 1 <sup>st</sup>	Rs. 25,000/-		
2020	Overall 1 <sup>st</sup>	Rs. 250,000/-	Rs. 420,000/-	Rs. 320,000/-
	Acceleration Award	Rs. 60,000/-		
	Raftar Award	Rs. 60,000/-		
	CAE Award	Rs. 50,000/-		

2021



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2021





# BAJA SAEINDIA 2022

## CERTIFICATE OF PARTICIPATION

This is to Certify that

**SUDIP CHAVAN**

representing

**D.Y PATIL COLLEGE OF ENGINEERING, AKURDI**

Has secured Overall Winner [ 1st Prize ] mBAJA category in BAJA SAEINDIA 2022 event, organized by SAEINDIA under the aegis of NATRAX Facility, Pithampur from 6th to 10th April 2022.



**Harshit Merchant**  
CONVENER  
BAJA SAEINDIA 2022, BAJA I

**Akhand Pratap Singh**  
CONVENER  
BAJA SAEINDIA 2022, BAJA II

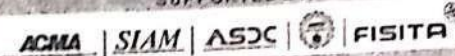


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OUR SPONSORS:



SUPPORTED BY:





# BAJA SAEINDIA 2022



Name TEAM PREDATORS RACING

Rupees ONE LAKH RUPEES

**OVERALL WINNER**  
**1<sup>ST</sup> PRIZE**

Rs. **100000**



# BAJA SAEINDIA 2022



Name TEAM PREDATORS RACING

Rupees TWENTY THOUSAND RUPEES

**WINNER**  
**COST AWARD**

Rs. **20000**



# BAJA SAEINDIA 2022




Name TEAM PREDATORS RACING

Rupees TWENTY THOUSAND RUPEES

**WINNER**  
**ACCELERATION AWARD**



  
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Rs. **20000**



Organized by  
**SAEINDIA**  
Society of Automotive Engineers INDIA



Under the aegis of  
**CHITKARA UNIVERSITY**



# EMBRACING CHALLENGES

## CERTIFICATE OF APPRECIATION

This is to certify that  
**Sudip Chavan**

representing

**D. Y. Patil College of Engineering, Akurdi**

has secured 1st Up [2nd Prize] mBAJA category

in BAJA SAEINDIA 2021 event, organized by SAEINDIA under the aegis of Chitkara University  
from 21st to 25th April 2021.



*Sagar Bendre*  
**Sagar Bendre**  
JL Convener  
BAJA SAEINDIA 2021

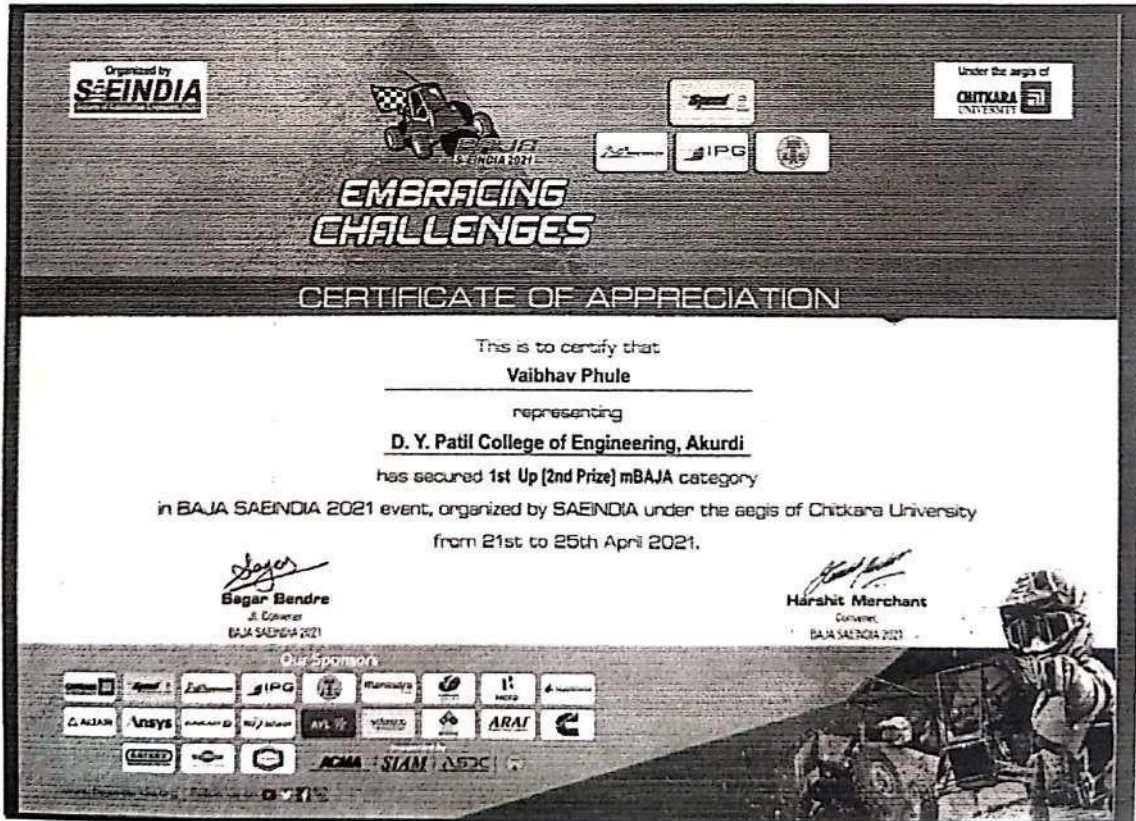
*Harshit Merchant*  
**Harshit Merchant**  
Convener,  
BAJA SAEINDIA 2021

### Our Sponsors



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Organized by **SAEINDIA**

Under the aegis of **CHITKARA UNIVERSITY**

**EMBRACING CHALLENGES**

**CERTIFICATE OF APPRECIATION**

This is to certify that  
**Vaibhav Phule**  
 representing  
**D. Y. Patil College of Engineering, Akurdi**  
 has secured **CAE 1st Prize - mBAJA** category  
 in **BAJA SAEINDIA 2021** event, organized by SAEINDIA under the aegis of Chitkara University  
 from 21st to 25th April 2021.

*Sagar Bendre*  
**Sagar Bendre**  
 J. Convener  
 BAJA SAEINDIA 2021

*Harshit Merchant*  
**Harshit Merchant**  
 Convener  
 BAJA SAEINDIA 2021

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Under the aegis of **CHITKARA UNIVERSITY**

**EMBRACING CHALLENGES**

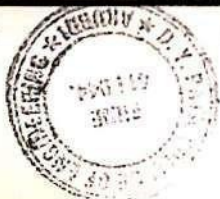
**CERTIFICATE OF APPRECIATION**

This is to certify that  
**Vaibhav Phule**  
 representing  
**D. Y. Patil College of Engineering, Akurdi**  
 has secured **Overall Dynamic 2nd Prize mBAJA** category  
 in **BAJA SAEINDIA 2021** event, organized by SAEINDIA under the aegis of Chitkara University  
 from 21st to 25th April 2021.

*Sagar Bendre*  
**Sagar Bendre**  
 J. Convener  
 BAJA SAEINDIA 2021

*Harshit Merchant*  
**Harshit Merchant**  
 Convener  
 BAJA SAEINDIA 2021

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**D. Y. PATIL COLLEGE OF ENGG**  
**AKURDI, PUNE-411044**

Organized by **SAEINDIA**

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**BAJA SAEINDIA 2021**

**EMBRACING CHALLENGES**

**CERTIFICATE OF APPRECIATION**

This is to certify that  
Valbhav Phule  
 representing  
**D. Y. Patil College of Engineering, Akurdi**  
 has secured **Suspension Event 3rd mbaja** category  
 in BAJA SAEINDIA 2021 event, organized by SAEINDIA under the aegis of Chitkara University  
 from 21st to 25th April 2021.

*Sagar Bendre*  
 Sagar Bendre  
 Convener  
 BAJA SAEINDIA 2021

*Harshit Merchant*  
 Harshit Merchant  
 Convener  
 BAJA SAEINDIA 2021

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**BAJA SAEINDIA 2021**

**EMBRACING CHALLENGES**

**CERTIFICATE OF PARTICIPATION**

This is to certify that  
VAIBHAV PHULE  
 representing  
**D. Y. PATIL COLLEGE OF ENGINEERING, AKURDI**  
 has participated in BAJA SAEINDIA 2021 event as **Faculty Advisor**,  
 organized by SAEINDIA under the aegis of Chitkara University  
 from 21st to 25th April 2021.

*Sagar Bendre*  
 Sagar Bendre  
 Convener  
 BAJA SAEINDIA 2021

*Harshit Merchant*  
 Harshit Merchant  
 Convener  
 BAJA SAEINDIA 2021

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 D. Y. PATIL COLLEGE OF ENGG  
 AKURDI, PUNE-411044.

# D. Y. Patil College of Engineering

Sector 29, Nigdi Pradhikaran, Akurdi, Pune - 411 044.

## Miscellaneous Receipt

Receipt No: 17619

Date: 17/03/2022

Received with thanks from: Jendamaru India Pvt Ltd.

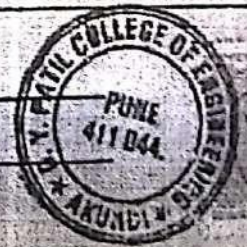
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Sponsorship received from Company	}
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(For Realisation of Cheque)

Rs. Two Lakhs Only



  
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D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044

# D. Y. Patil College of Engineering

Sector 29, Nigdi Pradhikaran, Akurdi, Pune - 411 044.

## Miscellaneous Receipt

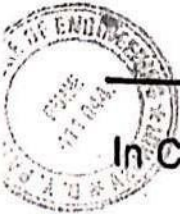
Receipt : 18311

Date : 27/05/2022

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Branch : \_\_\_\_\_ Roll No. \_\_\_\_\_

Received donation for Bojo for student		
competition in Dr. D.Y. Patil Poetish Hour	300000-00	
account. Sponser ship.		
	300,000/-	



In Cash / by D. D. / Chq.No.: Online dt. 27.05.22 on Bank PMB

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*[Signature]*  
PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044



12/24/21, 12:21 PM

Team Predators Racing Mail - Hosted AU License available for D. Y. Patil College of Engineering & Technology



Ali Abu Farjad <sales@teampredatorsracing.com>

## Hosted AU License available for D. Y. Patil College of Engineering & Technology

2 messages

license@altair.com <license@altair.com>

To: sales@teampredatorsracing.com, rambs@altair.com, sujatha.kg@altair.com, jyotsna.naveen@altair.com, Fri, Nov 26, 2021 at 11:11 AM

Name: Ali Abu farj  
Email: sales@teampredatorsracing.com

Dear Customer,

The email is confirmation of availability of your Hosted-HWU license for AU Mechanical Engineer v2021 as well as AU Mechanical Engineer v2020 from 2021-11-26 to 2021-12-26.

If additional products or features (e.g., Catia V5 Reader) outside of the Altair suite were requested, they will either be included in the license (if indicated in the table below), or sent to you separately as additional licenses with features for those products.

### Altair One Customer Portal

We recommend that all users create an Altair One (<https://altairone.com>) account and use it as their primary portal for everything Altair.

When your Altair One account is set up, you will have access to product downloads, the Knowledge Base, product documentation, customer support and the Altair Community, where you can participate in online discussions. These valuable resources will help you discover, learn and grow, all while having the opportunity to network with fellow explorers like yourself.

### Software Downloads

You can download the latest version of Altair products and the Altair License Manager at <https://altairone.com/Marketplace>

### Altair 2021 - Licensing FAQ

Q: Do I need a 2021 license to run AU Mechanical Engineer v2021 applications?

A: Yes.

Q: Can I use a 2021 license file to launch Altair applications from previous versions?

[tps://mail.google.com/mail/u/0/?ik=0dc4fa5dc8&view=pt&search=all&permthid=thread-f%3A1717503350644204199&siml=msg-f%3A17175033506...](https://mail.google.com/mail/u/0/?ik=0dc4fa5dc8&view=pt&search=all&permthid=thread-f%3A1717503350644204199&siml=msg-f%3A17175033506...) 1/3



*ali*  
PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044



Vipul Jadhav &lt;captain@teampredatorsracing.com&gt;

## MATLAB and Simulink Software for Baja SAEINDIA - D. Y. Patil College Of Engineering

4 messages

Student Competitions <studentcompetitions@mathworks.com>

Tue, Oct 5, 2021 at 6:58 PM

To: "captain@teampredatorsracing.com" <captain@teampredatorsracing.com>

Cc: "vijayr@mathworks.com" <vijayr@mathworks.com>, "pdeshpan@mathworks.com" <pdeshpan@mathworks.com>, "aroy@mathworks.com" <aroy@mathworks.com>, "ltabolin@mathworks.com" <ltabolin@mathworks.com>, "racinglounge@mathworks.com" <racinglounge@mathworks.com>

Hello,

I am pleased to inform you that your MathWorks license has been created. Please share this information with your team members.

License Number: 41037740

Activation Key: 11186-96498-00386-09558-41688

To use MATLAB software you need to associate your MathWorks account with a license, download the software, install the software, and finally activate the software.

### Associate to License

If you have not yet created a MathWorks account, you can do so here: <https://www.mathworks.com/accesslogin/createProfile.do>

Once you have a MathWorks account, you need to associate it with a license. Your activation key is included in this email and is required to complete the association process. Instructions for associating with a license are available here: <http://www.mathworks.com/matlabcentral/answers/102871>

### Download and Install

Once you are associated with a license you need to download the software. Download instructions are available here: <http://www.mathworks.com/matlabcentral/answers/98268>

The installation will begin as soon as the download is complete.

### Activate your Software

Once the software is installed MATLAB will attempt to activate itself. You will be required to enter your MathWorks account credentials again for activation. If the software does not automatically attempt to activate, you will need to launch the activation client: <http://www.mathworks.com/matlabcentral/answers/99457-how-do-i-activate-matlab>

In some setups, such as one where a firewall is in place or a proxy is filtering all network activity, you may need to activate MATLAB manually. Instructions for manual activation can be found here: <http://www.mathworks.com/matlabcentral/answers/105854>

Please check out the following Racing Lounge resources for your team:

Student Tutorials and Videos - <https://www.mathworks.com/academia/student-competitions/tutorials-videos.html>

Blog - Best practices and teamwork for student competitions - <https://blogs.mathworks.com/racing-lounge/>

Facebook group - Join today to not miss any updates about our support - <http://www.facebook.com/groups/racinglounge>

Sincerely,  
MathWorks Student Competition Team

We encourage you to include the MathWorks logo on your materials. To get MathWorks' logos, the .zip file can be

<https://mail.google.com/mail/u/2/?ik=930a35860f&view=pt&search=all&permthid=thread-f%3A1712786508602661183&siml=msg-f%3A1712786508602661183> 1/3



PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044



12/24/21, 12:22 PM

Team Predators Racing Mail - FW: D.Y.Patil College of Engineering # 1112602 (LAPTOP-1JL9VANV) ANSYS License Pack



All Abu Farjad <sales@teampredatorsracing.com>

**FW: D.Y.Patil College of Engineering # 1112602 (LAPTOP-1JL9VANV) ANSYS License Pack**

2 messages

Vanaja Narayanan <Vanaja.Narayanan@ansys.com>

Mon, Apr 12, 2021 at 11:07 AM

To: Vishakha kolkar <sales@teampredatorsracing.com>, "vvphule@dypcoeakurdi.ac.in" <vvphule@dypcoeakurdi.ac.in>

—Original Message—

From: Elvis Fernandez <elvis.fernandez@ansys.com>

Sent: Wednesday, April 7, 2021 5:37 PM

To: vvphule@dypcoeakurdi.ac.in.; sales@teampredatorsracing.com

Cc: License Key delivery <lkdelivery@ansys.com>; Vanaja Narayanan <Vanaja.Narayanan@ansys.com>

Subject: D.Y.Patil College of Engineering # 1112602 (LAPTOP-1JL9VANV) ANSYS License Pack

Dear Customer,

Thank you for choosing ANSYS, Inc. software. Attached is your new ANSYS License Key. Installation instructions are included in the attached PDF.

Important: ANSYS is rolling out updated license increments to our customers as part of our commitment to deliver a simplified, modern licensing experience. We encourage you to install ANSYS License Manager 2020 R1 or higher, which may be required to use these updated increments. More details are available at the ANSYS Customer Portal (<https://support.ansys.com/portal/site/AnsysCustomerPortal/template.fss?file=/ANSYS+Customer+Portal/staticassets/GettingStarted/ANSYS-2020-License-Changes.pdf>).

Did you know that you can change your License Server directly? Your ANSYS Support Coordinator (ASC) can access the License Server Change function by going to the License Management portion of the ANSYS Customer Portal (<https://support.ansys.com/portal/site/AnsysCustomerPortal>). Certain restrictions apply; please contact your sales team for more information or if you encounter any issues.

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Customers: D.Y.Patil College of Engineering (1112602)

Originator: EFERNAND

Server(s)

Server1:

Hostname: LAPTOP-1JL9VANV

Hostid: 560349bc

ID Type: D

<https://mail.google.com/mail/u/0/?ik=0dc4fa5dc8&view=pt&search=all&permthid=thread-f%3A1696811799568265670&siml=msg-f%3A1696811799568265670> 1/3



PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
1112602



All Abu Farjad <sales@teampredatorsracing.com>

### Baja SAE and SolidWorks

3 messages

MORSE Christine <Christine.Morse@3ds.com>

Tue, Dec 7, 2021 at 10:00 PM

To: "sales@teampredatorsracing.com" <sales@teampredatorsracing.com>, "captain@teampredatorsracing.com" <captain@teampredatorsracing.com>

Thank you for choosing SOLIDWORKS desktop as your design tool for your competition. We know you have other design tool options and we appreciate your support.

Please note: Free to our student teams, you can also request our cloud-based 3DEXPERIENCE platform – with integrated cloud storage and real-time collaboration – perfect for student competitions. Please complete the application here: <https://academy.3ds.com/en/challenges>

Your SOLIDWORKS Student Sponsorship includes the following products with one serial number. **This software is for the team's personal computers and not for school computers.**

- CAD Premium
- Electrical Professional
- Simulation Premium
- Flow Simulation
- Motion
- Plastics Premium
- Sustainability
- MBD (Model-Based Definition)
- Composer
- CAM Professional
- Visualize Professional
- PCB (separate serial number)

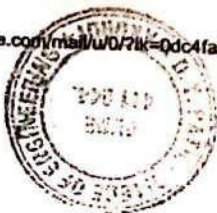
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**Before installing the new version of SOLIDWORKS, please uninstall all previous SOLIDWORKS versions and review the System Requirements.**

**Please follow the instructions below to download the product:**

- Got to: [www.solidworks.com/SEK](http://www.solidworks.com/SEK) and complete the form (first name, last name email address, select "student team" on dropdown)
- Under product information

<https://mail.google.com/mail/u/0/?ik=0dc4fa5dc8&view=pt&search=all&permthid=thread-f%3A1718505595360485156&simpl=msg-f%3A17185055953...>



PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044

# AWARD CERTIFICATE

This is to certify that  
**Prithviraj Shinde**  
representing  
**D Y Patil College Of Engineering, Akurdi** has secured  
**WINNER - 1st Prize mBAJA**  
category in BAJA SAEINDIA 2020, organized by SAEINDIA  
from 22nd to 26th January 2020 at NATRAX Facility  
of NATRIP in Pithampur, Madhya Pradesh.

Mahindra Presents  
**BAJA SAEINDIA  
2020**

## BREAKING CONVENTIONS



*[Signature]*  
PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
AKURDI PUNE-411044

*[Signature]*  
Balraj S.  
Convener

BAJA SAEINDIA 2020 - Pithampur

*[Signature]*  
Umesh Raghuvanshi  
Jt. Convener

BAJA SAEINDIA 2020 - Pithampur



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Mahindra Presents  
**BAJA SAEINDIA  
2020**  
**BREAKING  
CONVENTIONS**

**WINNER**  
**Acceleration Award**

Date: 26/01/2020

Name TEAM PREDATORS RACING

Amount Sixty Thousand Only



mBAJA - Pithampur



₹ 60,000/-

Mahindra Presents  
**BAJA SAEINDIA  
2020**  
**BREAKING  
CONVENTIONS**

**WINNER**  
**Raftar Award**

Date: 26/01/2020

Name TEAM PREDATORS RACING

Amount Sixty Thousand Only



mBAJA - Pithampur



₹ 60,000/-

Mahindra Presents  
**BAJA SAEINDIA  
2020**  
**BREAKING  
CONVENTIONS**

**OVERALL  
WINNER**

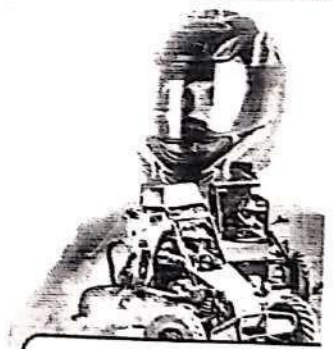
Date: 26/01/2020

Name TEAM PREDATORS RACING

Amount Two Lakh Fifty Thousand Only



mBAJA - Pithampur



₹ 250,000/-

Mahindra Presents  
**BAJA SAEINDIA  
2020**  
**BREAKING  
CONVENTIONS**

**WINNER**  
**CAE Award**

Date: 26/01/2020

Name TEAM PREDATORS RACING

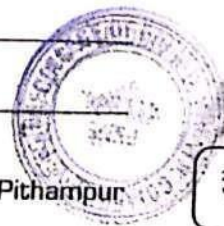
Amount Fifty Thousand Only



PRINCIPAL

D. Y. PATIL COLLEGE OF ENGG.  
AKURDI, PUNE-411044.

mBAJA - Pithampur



₹ 50,000/-



# AWARD CERTIFICATE

This is to certify that  
**Harshal Ghayal**  
representing **D. Y. Patil College of Engineering, Akurdi**  
has secured **1st Runner Up - OVERALL mBAJA**  
category in **BAJA SAEINDIA 2019**, organized by SAEINDIA  
from 23rd to 27th January 2019 at NATRAX Facility  
of NATRiP in Pithampur, Madhya Pradesh.

*gh*  
PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044

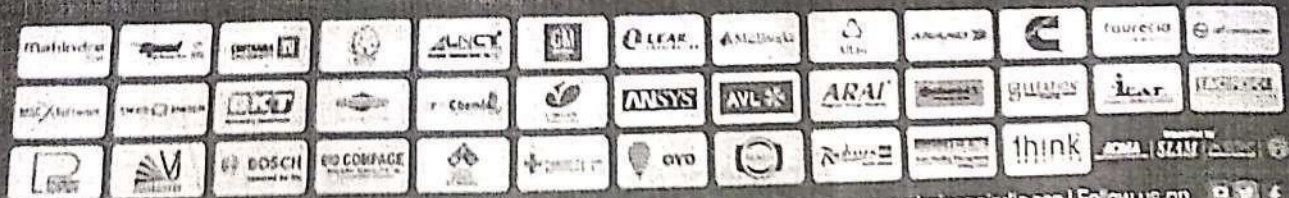


Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*  
**Shoaib Sadig**  
Jt. Convener & Program Manager,  
BAJA SAEINDIA 2019 - Pithampur

*Umesh*  
**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019 - Pithampur



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(1)

Back To Competition Results (/res/CompetitionResults.aspx?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d)

## Event Results – Baja SAE Tennessee Tech 2019

Overall (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=OVR)

Sales Presentation (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=PRES)

Cost Event (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=COST)

Design (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=DESN)

Acceleration (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ACCEL)

Maneuverability (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=MANU)

Sled Pull (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=TRAC)

Suspension (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=SPEC)

Endurance (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ENDUR)

Rank	Car # Filter	School Filter	Team Filter	Time Run 1	Time Run 2	Best Time	Score
1	42	D Y Patil College Of Engineering, Akurdi	Team Predators Racing	4.880		4.880	75.00
2	76	Government College of Engrg Pune	Team Nemesis Racing	5.048	4.906	4.906	74.20
3	7	Univ of Michigan - Ann Arbor	Michigan Baja Racing	4.985	4.957	4.957	72.63
4	89	California State Univ- Chico	Wildcat racing	4.986	5.588	4.986	71.74
5	44	Michigan State Univ	MSU Baja	5.093	5.251	5.093	68.45
6	4	Ecole de Technologie Superieure	BAJA ETS	5.109		5.109	67.96

<https://www.bajasae.net/res/EventResults.aspx?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ACCEL>

(/)

Back To Competition Results (/res/CompetitionResults.aspx?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d)

## Event Results – Baja SAE Tennessee Tech 2019

Overall (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=OVR)

Sales Presentation (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=PRES)

Cost Event (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=COST)

Design (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=DESN)

Acceleration (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ACCEL)

Maneuverability (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=MANU)

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Suspension (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=SPEC)


Endurance (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ENDUR)

Rank	Car # Filter	School Filter	Team Filter	Report Score	Penalty Points	Final Score
1	53	Univ of Maryland - Baltimore County	UMBC Racing	15.00	0.00	100.00
2	4	Ecole de Technologie Superieure	BAJA ETS	15.00	0.00	98.09
3	42	D Y Patil College Of Engineering, Akurdi	Team Predators Racing	15.00	0.00	96.11
4	7	Univ of Michigan - Ann Arbor	Michigan Baja Racing	15.00	0.00	93.13
5	86	Univ of Missouri - Kansas City	UMKC Baja Racing	15.00	0.00	90.46

<https://www.bajasae.net/res/EventResults.aspx?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=COST>

Message For Team



  
**PRINCIPAL**  
 D. Y. PATIL COLLEGE OF ENGG  
 AKURDI, PUNE-411044.

Back To Competition Results (/res/CompetitionResults.aspx?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d)

## Event Results – Baja SAE Tennessee Tech 2019

Overall (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=OVR)

Sales Presentation (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=PRES)

Cost Event (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=COST)

Design (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=DESN)

Acceleration (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ACCEL)

Maneuverability (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=MANU)

Sled Pull (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=TRAC)

Suspension (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=SPEC)

Endurance (?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ENDUR)

  
 PRINCIPAL  
 D. Y. PATIL COLLEGE OF ENGG  
 AKURDI, PUNE-411044



Rank	Car # Filter	School Filter	Team Filter	Laps	Points (400)	Diff To Leader	Gap To Next
1	49	Oregon State Univ	Beaver Racing	31.00000	403.00000		
2	2	Univ of Akron	Zips Baja	31.00000	402.00000		
3	4	Ecole de Technologie Superieure	BAJA ETS	31.00000	401.00000	1:41.251	1:41.251
4	53	Univ of Maryland - Baltimore County	UMBC Racing	30.00000	386.66667	4:02.293	2:21.042
5	5	San Diego State Univ	Aztec Baja	30.00000	386.66667	1 Lap	1 Lap
6	7	Univ of Michigan - Ann Arbor	Michigan Baja Racing	30.00000	386.66667	1 Lap	52.333
						1 Lap	1:37.959

<https://www.bajasae.net/res/EventResults.aspx?competitionid=09bafb4a-baf7-4c4d-a974-2aa0ac22ba9d&eventkey=ENDUR>



Rank	Car #	School	Team	Laps	Points (400)	Diff To Leader	Gap To Next
7	29	Univ of Nevada - Las Vegas	Rebel Racing	29.00000	373.33333	2 Laps	
8	13	Pennsylvania College of Technology	PCTBaja	29.00000	373.33333	2 Laps	1 Lap
9	42	D Y Patil College Of Engineering, Akurdi	Team Predators Racing	29.00000	373.33333	2 Laps	2:46.665
10	76	Government College of Engrg Pune	Team Nemesis Racing	29.00000	373.33333	2 Laps	59.257
11	52	Maharashtra Institute of Technology	Team Piranha racing	29.00000	373.33333	2 Laps	3.687
12	60	Michigan Tech Univ	Blizzard Baja	28.00000	360.00000	2 Laps	2:30.925
13	67	Tennessee Tech Univ	TTU Baja	28.00000	360.00000	3 Laps	1 Lap
14	35	Universidad De La Salle Bajio	felinos 1	28.00000	360.00000	3 Laps	2:27.912
15	126	George Washington Univ	GW Baja	28.00000	360.00000	3 Laps	36.901
16	102	Univ of Wisconsin - Milwaukee	UW MKE Baja	28.00000	360.00000	3 Laps	1:39.227
17	71	Iowa State Univ	Cyclone Racing	27.00000	346.66667	4 Laps	1 Lap
18	3	Rochester Institute of Technology	RIOT RACING	26.00000	333.33333	5 Laps	1 Lap
19	120	University of Mount Union	Ralder Racing	25.00000	320.00000	6 Laps	1 Lap
20	32	Cummins College Of Engineering	TZ5	25.00000	320.00000	6 Laps	3:39.876
21	1	Cornell Univ	Cornell Baja	24.00000	306.66667	7 Laps	1 Lap
22	106	Central Michigan Univ	Chippewa Performance	24.00000	306.66667	7 Laps	10:45.056
23	116	Univ of Notre Dame	Irish Racing	23.00000	293.33333	8 Laps	1 Lap
24	8	Univ of Nebraska - Lincoln	Husker Racing	22.00000	280.00000	9 Laps	1 Lap
25	69	California State Univ- Chico	Wildcat racing	22.00000	280.00000	9 Laps	1:16.676
26	99	Johns Hopkins Univ	Blue Jay Racing	22.00000	280.00000	9 Laps	41.565
27	75	Univ of Calif - Los Angeles	Bruin Racing	22.00000	280.00000	9 Laps	2:25.118
28	97	Kansas State Univ - Salina	Baja SAE Salina	21.00000	266.66667	10 Laps	1 Lap
29	123	Georgia Institute of Technology	GT Off-Road	20.00000	253.33333	11 Laps	1 Lap
30	121	Ferris State University	Ferris State Baja Racing	20.00000	253.33333	11 Laps	4:46.570
31	109	Univ of Illinois - Urbana Champaign	Off-Road Illini	18.00000	226.66667	13 Laps	2 Laps
32	17	Purdue Univ - Northwest	PNW Motorsports	17.00000	213.33333	14 Laps	1 Lap
33	46	Harding Univ	Bison Baja	16.00000	200.00000	15 Laps	1 Lap
34	73	Kansas State Univ	Wildcat Offroad	16.00000	200.00000	15 Laps	2:22.353
35	107	Miami Univ	Redhawk Racing	15.00000	186.66667	15 Laps	52:48.994
36	33	Olin College of Engineering	Olin Baja	15.00000	186.66667	16 Laps	1 Lap
37	38	Bucknell Univ	Bucknell Baja	15.00000	186.66667	16 Laps	34:11.509
38	80	Universidad Autonoma Estado Mexico	Sara juana RT	14.00000	173.33333	17 Laps	1 Lap
39	69	Olivet Nazarene Univ	ONU Racing19	13.00000	160.00000	18 Laps	1 Lap
40	62	Southern Illinois Univ - Edwardville	Cougar Baja	12.00000	160.00000	18 Laps	10:11.261
41	81	North Carolina State Univ - Raleigh	Pack Motorsports	12.00000	146.66667	19 Laps	1 Lap
42	51	Univ of West Florida	UWF Argos	12.00000	146.66667	19 Laps	46:07.901
43	25	Middle Tennessee State Univ	MTSU motorsports	12.00000	146.66667	19 Laps	18:01.123
44	92	Louisiana State Univ	Baja Bengals	11.00000	133.33333		
45	27	Pittsburg State University	Gorilla Racing	11.00000	133.33333		



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<https://www.bajasae.net/res/EventResults.aspx?competitionid=09bafb4a-ba74d-a974-2aa0ac22ba9d&eventkey=ENDUR>



Ali Abu Farjad &lt;sales@teampredatorsracing.com&gt;

## Request for Romax Software License

SONAWANE Ashutosh &lt;ashutosh.sonawane@romaxtech.com&gt;

Tue, Dec 14, 2021 at 10:50 AM

To: Ali Abu Farjad &lt;sales@teampredatorsracing.com&gt;

Cc: "vvphule@dypcoeakurdi.ac.in" &lt;vvphule@dypcoeakurdi.ac.in&gt;, DASGAONKAR Mahesh &lt;mahesh.dasgaonkar@hexagon.com&gt;, KORDE Amol &lt;amol.korde@hexagon.com&gt;

Hello Team predators,

Firstly, Apology for responding you late despite your repeated follow ups via calls/email, since we were keeping busy due to year end activities.

We would be happy to issue you 3 months of NFR (NOT FOR RESALE) License as a part of No Cost Software Sponsorship, as carried out last year with below understanding:

1. Romax shall sign agreement with College/University stating 'No commercial use', clear mention of Users & purpose of license, and other standard terms and conditions etc.) and will deploy the license on College/University server only.
2. Romax Shall provide -3 Months of Free of cost Software and related support.
3. Students to update Objective, Progress, challenges etc. to Romax Team every week.
4. College or University to do branding of Romax on their vehicle and campaign/merchandize, as outlined by HMI Marketing Team.

Hence in the view of above, we request you to kindly share email ID of the student and mentor along with the mobile numbers, so that we can generate license agreement.

After receiving its signed version, then we shall issue you license file.

In case of any queries, please feel free to revert.

STAY HOME, STAY SAFE, TAKE CARE

Best Regards,

Ashutosh Sonawane  
Business Development Manager, Software and Consultancy Group

Romax Technology, part of Hexagon's Manufacturing Intelligence division

T: +91-20-6720 1800 M: +91 9552874971

  
PRINCIPAL  
D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044.



22/12/21, 12:23 PM

Team Predators Racing Mail - Request for Romax Software License

E: ashutosh.sonawane@romaxtech.com

c/o Romax Solutions Pvt Ltd

Sai Radhe Complex, Unit No. 101-105, 1st Floor, 100+101,

Kennedy Road Behind Grand Sheraton Pune Maharashtra 411001

romaxtech.com | LinkedIn | Facebook | Twitter

**From:** Ali Abu Farjad <sales@teampredatorsracing.com>  
**Sent:** 13 December 2021 19:04  
**To:** SONAWANE Ashutosh <ashutosh.sonawane@hexagon.com>  
**Cc:** vvphule@dypcoeakurdi.ac.in  
**Subject:** Request for Romax Software License

You don't often get email from sales@teampredatorsracing.com. Learn why this is important

This email is not from Hexagon's Office 365 instance. Please be careful while clicking links, opening attachments, or replying to this email.

[Quoted text hidden]

  
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<https://mail.google.com/mail/u/0/?ik=0dc4fa5dc8&view=pt&search=all&permmsgid=msg-f%3A1719097594441139872&simpl=msg-f%3A17190975944...> 2/2



Vipul Jadhav <captain@teampredatorsracing.com>

# MATLAB and Simulink Software for Baja SAEINDIA - D. Y. Patil College Of Engineering

4 messages

Student Competitions <studentcompetitions@mathworks.com>

Tue, Oct 5, 2021 at 6:58 PM

To: "captain@teampredatorsracing.com" <captain@teampredatorsracing.com>

Cc: "vijayr@mathworks.com" <vijayr@mathworks.com>, "pdeshpan@mathworks.com" <pdeshpan@mathworks.com>, "aroy@mathworks.com" <aroy@mathworks.com>, "ltabolin@mathworks.com" <ltabolin@mathworks.com>, "racinglounge@mathworks.com" <racinglounge@mathworks.com>

Hello,

I am pleased to inform you that your MathWorks license has been created. Please share this information with your team members.

License Number: 41037740

Activation Key: 11186-96498-00386-09558-41688

To use MATLAB software you need to associate your MathWorks account with a license, download the software, install the software, and finally activate the software.

### Associate to License

If you have not yet created a MathWorks account, you can do so here: <https://www.mathworks.com/accesslogin/createProfile.do>

Once you have a MathWorks account, you need to associate it with a license. Your activation key is included in this email and is required to complete the association process. Instructions for associating with a license are available here: <http://www.mathworks.com/matlabcentral/answers/102871>

### Download and Install

Once you are associated with a license you need to download the software. Download instructions are available here: <http://www.mathworks.com/matlabcentral/answers/98268>

The installation will begin as soon as the download is complete.

### Activate your Software

Once the software is installed MATLAB will attempt to activate itself. You will be required to enter your MathWorks account credentials again for activation. If the software does not automatically attempt to activate, you will need to launch the activation client: <http://www.mathworks.com/matlabcentral/answers/99457-how-do-i-activate-matlab>

In some setups, such as one where a firewall is in place or a proxy is filtering all network activity, you may need to activate MATLAB manually. Instructions for manual activation can be found here: <http://www.mathworks.com/matlabcentral/answers/105854>

Please check out the following Racing Lounge resources for your team:

Student Tutorials and Videos - <https://www.mathworks.com/academia/student-competitions/tutorials-videos.html>

Blog - Best practices and teamwork for student competitions - <https://blogs.mathworks.com/racing-lounge/>

Facebook group - Join today to not miss any updates about our support - <http://www.facebook.com/groups/racinglounge>

Sincerely,  
MathWorks Student Competition Team

We encourage you to include the MathWorks logo on your materials. To get MathWorks' logos, the .zip file can be

<https://mail.google.com/mail/u/2/?ik=930a35860f&view=pt&search=all&permthid=thread-f%3A1712786508602661183&siml=msg-f%3A1712786508602661183> 1/3



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AKURDI, PUNE-411044



All Abu Farjad <sales@teampredatorsracing.com>

**FW: D.Y.Patil College of Engineering # 1112602 (LAPTOP-1JL9VANV) ANSYS License Pack**

2 messages

Vanaja Narayanan <Vanaja.Narayanan@ansys.com>

Mon, Apr 12, 2021 at 11:07 AM

To: Vishakha kotkar <sales@teampredatorsracing.com>, "vvphule@dypcoeakurdi.ac.in" <vvphule@dypcoeakurdi.ac.in>

-----Original Message-----

From: Elvis Fernandez <elvis.fernandez@ansys.com>

Sent: Wednesday, April 7, 2021 5:37 PM

To: vvphule@dypcoeakurdi.ac.in.; sales@teampredatorsracing.com

Cc: License Key delivery <lkdelivery@ansys.com>; Vanaja Narayanan <Vanaja.Narayanan@ansys.com>

Subject: D.Y.Patil College of Engineering # 1112602 (LAPTOP-1JL9VANV) ANSYS License Pack

Dear Customer,

Thank you for choosing ANSYS, Inc. software. Attached is your new ANSYS License Key. Installation instructions are included in the attached PDF.

Important: ANSYS is rolling out updated license increments to our customers as part of our commitment to deliver a simplified, modern licensing experience. We encourage you to install ANSYS License Manager 2020 R1 or higher, which may be required to use these updated increments. More details are available at the ANSYS Customer Portal (<https://support.ansys.com/portal/site/AnsysCustomerPortal/template.fss?file=/ANSYS+Customer+Portal/staticassets/GettingStarted/ANSYS-2020-License-Changes.pdf>).

Did you know that you can change your License Server directly? Your ANSYS Support Coordinator (ASC) can access the License Server Change function by going to the License Management portion of the ANSYS Customer Portal (<https://support.ansys.com/portal/site/AnsysCustomerPortal>). Certain restrictions apply; please contact your sales team for more information or if you encounter any issues.

Get the latest on structural analysis in the current issue of Ansys Advantage.

Subscribe to the ANSYS Blog and for updates on ANSYS technology, industry trends and global engineering simulation expertise.

Look forward to greater LS-DYNA integration, with LSTC in the ANSYS family.

ANSYS, Inc.Product License Pack (Hybrid)

The attached license file(s) were created using the following information:

Customers: D.Y.Patil College of Engineering (1112602)

Originator: EFERNAND

Server(s)

Server1:

Hostname: LAPTOP-1JL9VANV

Hostid: 560349bc

ID Type: D

  
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D. Y. PATIL COLLEGE OF ENGG  
AKURDI, PUNE-411044





Ali Abu Farjad <sales@teampredatorsracing.com>

### Hosted AU License available for D. Y. Patil College of Engineering & Technology

2 messages

license@altair.com <license@altair.com>

Fri, Nov 26, 2021 at 11:11 AM

To: sales@teampredatorsracing.com, rambs@altair.com, sujatha.kg@altair.com, jyotsna.naveen@altair.com, jyotsna@altair.com

Name: Ali Abu farj  
Email: sales@teampredatorsracing.com

Dear Customer,

The email is confirmation of availability of your Hosted-HWU license for AU Mechanical Engineer v2021 as well as AU Mechanical Engineer v2020 from 2021-11-26 to 2021-12-26.

If additional products or features (e.g., Catia V5 Reader) outside of the Altair suite were requested, they will either be included in the license (if indicated in the table below), or sent to you separately as additional licenses with features for those products.

### Altair One Customer Portal

We recommend that all users create an Altair One (<https://altairone.com>) account and use it as their primary portal for everything Altair.

Dr

When your Altair One account is set up, you will have access to product downloads, the Knowledge Base, product documentation, customer support and the Altair Community, where you can participate in online discussions. These valuable resources will help you discover, learn and grow, all while having the opportunity to network with fellow explorers like yourself.

### Software Downloads

You can download the latest version of Altair products and the Altair License Manager at <https://altairone.com/Marketplace>

### Altair 2021 - Licensing FAQ

Q: Do I need a 2021 license to run AU Mechanical Engineer v2021 application?

A: Yes.

  
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Q: Can I use a 2021 license file to launch Altair applications from previous versions?



Alli Abu Farjad <sales@teampredatorsracing.com>

### Baja SAE and SolidWorks

3 messages

MORSE Christine <Christine.Morse@3ds.com>

Tue, Dec 7, 2021 at 10:00 PM

To: "sales@teampredatorsracing.com" <sales@teampredatorsracing.com>, "captain@teampredatorsracing.com" <captain@teampredatorsracing.com>

2 Thank you for choosing SOLIDWORKS desktop as your design tool for your competition. We know you have other design tool options and we appreciate your support.

Please note: Free to our student teams, you can also request our cloud-based 3DEXPERIENCE platform – with integrated cloud storage and real-time collaboration – perfect for student competitions. Please complete the application here: <https://academy.3ds.com/en/challenges>

Your SOLIDWORKS Student Sponsorship includes the following products with one serial number. This software is for – the team's personal computers and not for school computers.

- CAD Premium
- Electrical Professional
- Simulation Premium
- Flow Simulation
- Motion
- Plastics Premium
- Sustainability
- MBD (Model-Based Definition)
- Composer
- CAM Professional
- Visualize Professional
- PCB (separate serial number)


Your SOLIDWORKS sponsorship also includes access to hundred hours of training content on MySolidWorks. To unlock your MySolidworks access, please watch this video.

Before installing the new version of SOLIDWORKS, please uninstall all previous SOLIDWORKS versions and review the System Requirements.

Please follow the instructions below to download the product:

- Got to: [www.solidworks.com/SEK](http://www.solidworks.com/SEK) and complete the form (first name, last name email address, select "student team" on dropdown)

- Under product information

  
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is://mail.google.com/mail/u/0/?ik=0dc4fa5dc8&view=pt&search=all&permthid=thread-f%3A1718505595360485156&siml=msg-f%3A17185055953... 1/3

B:  
rc:

12/24/21, 12:20 PM

Team Predators Racing Mail - Baja SAE and SolidWorks

◦ Select Yes ( I already have a serial number)

◦ Choose 2021-2022 version

• SOLIDWORKS CAD serial number: **90200049979888988D74RX8K**

• SOLIDWORKS PCB serial number: **9020005080469455G8DMR45D**

• Here are the number of activations on each serial number: **25**

If you do not activate the license, you will only receive a 30-day license. Please give this serial number out to team members only. **This serial number will expire July 31, 2023.**

Installation and activation instructions are here: [www.solidworks.com/installation\\_instructions](http://www.solidworks.com/installation_instructions)

If for any reason you have a problem with the software installation, please go here [www.solidworks.com/studentssupport](http://www.solidworks.com/studentssupport).

To learn the latest about SOLIDWORKS Education and all of our products, please visit: [WWW.SOLIDWORKS.COM/EDULAUNCH](http://WWW.SOLIDWORKS.COM/EDULAUNCH)

Good luck to your team and we hope to see you at the competitions.

Please follow us on Instagram: @solidworksedu, Facebook and Twitter.

SOLIDWORKS Early Engagement Team

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*For other languages, go to <https://www.3ds.com/terms/email-disclaimer>*

Ali Akbar Farjad <[sales@teampredatorsracing.com](mailto:sales@teampredatorsracing.com)>

Sun, Dec 19, 2021 at 2:42 PM

<https://mail.google.com/mail/u/0/?ik=0&as5dc8&view=pt&search=all&permthid=thread-f%3A1718505566860485156&siml=msg-f%3A17185055953...> 2/3



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AKURDI, PUNE-411044.



12/24/21, 12:20 PM

Team Predators Racing Mail - Baja SAE and SolidWorks

To: neelkapadi32@gmail.com

[Quoted text hidden]

Thanks & Regards

Mr. Ali Abu Farjad  
 Team Business head  
 Team Predators Racing  
 D. Y. Patil College of Engineering  
 Mob. No. - (91) 9619864690  
 E-mail. info@teampredatorsracing.com;  
 Instagram link. [www.instagram.com/teampredatorsracing](http://www.instagram.com/teampredatorsracing)  
 Website. <https://www.teampredatorsracing.com/>

D. Y. Patil College of Engineering  
 Sector 29, Nigdi Pradhikaran,  
 PUNE - 411044 Maharashtra INDIA



Ali Abu Farjad <sales@teampredatorsracing.com>  
 To: pratiklalla23@gmail.com

Sun, Dec 19, 2021 at 2:47 PM

----- Forwarded message -----

From: MORSE Christine <Christine.Morse@3ds.com>  
 Date: Tue, Dec 7, 2021 at 10:00 PM  
 Subject: Baja SAE and SolidWorks  
 To: sales@teampredatorsracing.com <sales@teampredatorsracing.com>, captain@teampredatorsracing.com  
 <captain@teampredatorsracing.com>

Thank you for choosing SOLIDWORKS desktop as your design tool for your competition. We know you have other design tool options and we appreciate your support.

[Quoted text hidden]

[Quoted text hidden]

[Quoted text hidden]

PRINCIPAL  
 D. Y. PATIL COLLEGE OF ENGG  
 AKURDI, PUNE-411044.



12/24/21, 12:20 PM

Team Predators Racing Mail - Baja SAE and SolidWorks

To: neelkapadi32@gmail.com

[Quoted text hidden]

Thanks & Regards

Mr. Ali Abu Farjad  
Team Business head  
Team Predators Racing  
D. Y. Patil College of Engineering  
Mob. No. - (91) 9619864690  
E-mail. info@teampredatorsracing.com;  
Instagram link. [www.instagram.com/teampredatorsracing](http://www.instagram.com/teampredatorsracing)  
Website. <https://www.teampredatorsracing.com/>

D. Y. Patil College of Engineering  
Sector 29, Nigdi Pradhikaran,  
PUNE - 411044 Maharashtra INDIA



Ali Abu Farjad <sales@teampredatorsracing.com>  
To: pratiklalla23@gmail.com

Sun, Dec 19, 2021 at 2:47 PM

D  
I  
E

----- Forwarded message -----

From: MORSE Christine <Christine.Morse@3ds.com>  
Date: Tue, Dec 7, 2021 at 10:00 PM  
Subject: Baja SAE and SolidWorks  
To: sales@teampredatorsracing.com <sales@teampredatorsracing.com>, captain@teampredatorsracing.com  
captain@teampredatorsracing.com

Thank you for choosing SOLIDWORKS desktop as your design tool for your competition. We know you have other design tool options and we appreciate your support.

Ali  
To: [Quoted text hidden]  
[Quoted text hidden]

[Quoted text hidden]

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AKURDI, PUNE-411044



# CHITKARA UNIVERSITY



Photograph: Team Predators Racing, DYP COE- Akurdi secured All-India Rank 1 with 9 different Awards in SAE – e-BAJA completion 2023

Event	Year	Awards & Achievements
e-BAJA SAE India Venue: Chitkara university, Baddi, HP	2023	<b>All India Ranking – 1</b> 1 <sup>st</sup> Position : Best Debutant Team, Best 4-Wheel Drive Team, Technology Innovation, Durability, Virtual Dynamics Event Maneuverability, Virtual Dynamics Event All Terrain Performance 1 <sup>st</sup> , Cost event 2 <sup>nd</sup> Position : Acceleration 3 <sup>rd</sup> Position : CAE
BAJA SAE India Venue: Pitampur, Indore, MP	2022	<b>All India Ranking – 1</b> 1 <sup>st</sup> Position : Cost, Manufacturing, Engineering design, Overall virtual dynamics, Virtual S&T, Raftaar, overall physical dynamics, acceleration, Maneuverability, S&T and Durability 2 <sup>nd</sup> Position : Overall Statics, Virtual Maneuverability, Virtual acceleration, Virtual Brake and Sled Pull 3 <sup>rd</sup> Position : Best 4WD Drive
BAJA SAE India Venue: Pitampur, Indore, MP	2021	<b>All India Ranking - 2</b> 1 <sup>st</sup> Position : Best 4 Wheel Drive ( 4WD) 1 <sup>st</sup> Position : CAE 1 <sup>st</sup> Position : Maneuverability 2 <sup>nd</sup> Position : Overall Dynamic 3 <sup>rd</sup> Position : Suspension & Traction (S&T)
BAJA SAE India Venue: Pitampur, Indore, MP	2020	<b>All India Ranking - 1 (National Champions)</b> 1 <sup>st</sup> Position : Durability 1 <sup>st</sup> Position : Acceleration 1 <sup>st</sup> Position : CAE



*Signature*  
 D.Y. PATIL COLLEGE OF ENGINEERING  
 AKURDI, PUNE-411044

BAJA SAE, International Venue: Arizona, USA	2020	1 <sup>st</sup> Position : Raftar <b>Lightest and Fastest Vehicle Designed in India</b> World Ranking - 11 <sup>th</sup> 7 <sup>th</sup> Position : Sales 9 <sup>th</sup> Position : Design 12 <sup>th</sup> Position : Cost Event
BAJA SAE India Venue: Pitampur, Indore, MP	2019	<b>All India Ranking - 2</b> 1 <sup>st</sup> Position : Raftar 2 <sup>nd</sup> Position : Durability 2 <sup>nd</sup> Position : Suspension & Traction (S&T) 2 <sup>nd</sup> Position : Acceleration <b>Lightest Vehicle Designed in India</b>
BAJA SAE, International Venue: Tennessee, USA	2019	<b>World Ranking - 11<sup>th</sup></b> 1 <sup>st</sup> Position : Acceleration 3 <sup>rd</sup> Position : Cost Event 5 <sup>th</sup> Position : Maneuverability <b>Lightest and Fastest vehicle designed in the World</b>
BAJA SAE India Venue: Pitampur, Indore, MP	2018	<b>All India Ranking - 1 (National Champions)</b> 2 <sup>nd</sup> Position : Raftar 3 <sup>rd</sup> Position : Suspension & Traction (S&T) 3 <sup>rd</sup> Position : Durability



  
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 AKURDI, PUNE-411044

CAR NO	TEAM ID	OLD / Returning	COLLEGE	TEAM NAME	CITY	STATE	PRELIMINARY SCORE	OVERALL STATIC	OVERALL VDE SCORE	OVERALL DYNAMIC	4WD BONUS	VALIDATION EVENT	ENDURANCE SCORE	OVERALL EVENT	PHASE II PROTEST	FINAL OVERALL
E73	23102	NEW TEAM	VISHNU INSTITUTE OF TECHNOLOGY	KRONOS	BHIMAVARAM	ANDHRA PRADESH	32.34	104.61				DQ		136.95		136.95
E26	23109	RETURNING TEAM	ACROPOLIS INSTITUTE OF TECHNOLOGY AND	ACRORACE R2	INDORE	MADHYA PRADESH	70.64	133.14		137.60		81.40	247.83	470.61	25.00	645.63
	23110	NEW TEAM	ADITYA COLLEGE OF ENGINEERING AND	TEAM EGANTO 1.0	EAST GODAVARI	ANDHRA PRADESH	BACK OUT	BACK OUT						BACK OUT		BACK OUT
E01	23111	NEW TEAM	ALL INDIA SHRI SHYVAI MEMORIAL SOCIETY'S	RESONANCE RACING	PUNE	MAHARASHTRA	62.23	166.10	105.67	128.36	51.75	29.79	144.48	688.39		688.39
E27	23112	NEW TEAM	ARMY INSTITUTE OF TECHNOLOGY, PUNE	E-INCEPTOR	PUNE	MAHARASHTRA	55.88	106.22				DQ		162.10		162.10
E28	23113	RETURNING TEAM	B.V RAJU INSTITUTE OF TECHNOLOGY	OFFROADERS	HYDERABAD	TELANGANA	52.17	124.54				25.48	0.00	202.19		202.19
E29	23114	NEW TEAM	BANNARI AMMAN INSTITUTE OF	Q-TRON	ERODE	TAMIL NADU	63.21	108.16		10.20		33.52	260.87	475.96		475.96
E30	23115	RETURNING TEAM	BIRLA INSTITUTE OF TECHNOLOGY, MESRA	TEAM AVEON RACING	RANCHI	JHARKHAND	60.25	102.91				DQ		163.16		163.16
E31	23116	NEW TEAM	BIRLA VISHVAKARMA MAHAVIDYALAYA	ARYARATH 2.0	ANAND	GUJARAT	66.90	129.43	15.10	75.39		87.82	223.74	598.38		598.38
E32	23117	NEW TEAM	CHANNABASAVESHWAR INSTITUTE OF	TEAM GOLDEN	GUBBI	KARNATAKA	50.58	111.76	53.31			DQ		215.65		215.65
E02	23118	RETURNING TEAM	CHENNAI INSTITUTE OF TECHNOLOGY	VAALEE	CHENNAI	TAMIL NADU	61.12	123.10			11.60	DQ		195.82		195.82
E33	23119	NEW TEAM	CHRIST COLLEGE OF ENGINEERING,	PROWLER	THRISSUR DISTRICT	KERALA	52.32	66.24				DQ		118.56		118.56
E34	23120	NEW TEAM	COLLEGE OF ENGINEERING ADOOR	TEAM ASTRA	ADUR	KERALA	60.93	78.87				DQ		139.80		139.80
E35	23121	RETURNING TEAM	COLLEGE OF ENGINEERING PUNE	TEAM NEMESIS	PUNE	MAHARASHTRA	74.14	186.28	99.25	211.39		60.52	234.78	866.36		866.36
E03	23122	RETURNING TEAM	COLLEGE OF ENGINEERING	HERAKLES RACING	THIRUVANANTHAPURAM	KERALA	68.59	133.27	116.09		6.40	DQ		304.29		304.29
E36	23123	RETURNING TEAM	CSMSS, CHH. SHAHU COLLEGE OF	TEAM SAMSKARA	AURANGABAD	MAHARASHTRA	65.32	129.20				DQ		194.52		194.52
E04	23124	NEW TEAM	D.Y PATIL COLLEGE OF ENGINEERING, AKURDI	TEAM PREDATORS	PUNE	MAHARASHTRA	66.07	174.48	150.00	87.67	53.60	37.42	300.00	869.24		869.24
E37	23125	NEW TEAM	DR. D.Y. PATIL INSTITUTE OF	GENESIS 16 MOTORSPORT	PUNE	MAHARASHTRA	50.39	125.17		39.36		34.14	26.09	279.14		279.14
E38	23126	RETURNING TEAM	DWARKADAS SANGHVI COLLEGE	DIS KRONOS	MUMBAI	MAHARASHTRA	70.29	151.02	15.14			DQ		236.45		236.45
E39	23127	RETURNING TEAM	FINOLEX ACADEMY OF MANAGEMENT AND	TEAM MATADORS	RATNAGIRI	MAHARASHTRA	71.17	137.26	80.30			DQ		288.73		288.73
E40	23128	RETURNING TEAM	FR. CONCEICAO RODRIGUES COLLEGE OF	TEAM ABAOHA CRCE	MUMBAI	MAHARASHTRA	63.88	135.91	0.90			DQ		200.69		200.69
E05	23129	NEW TEAM	GOVERNMENT COLLEGE OF ENGINEERING,	TEAM GCOEA	AMRAVATI	MAHARASHTRA	53.84	78.67				DQ		132.51		132.51
E41	23130	RETURNING TEAM	GOVERNMENT ENGINEERING	BUG-E	THRISSUR	KERALA	61.43	114.34	3.30	55.40		60.07	79.26	373.79		373.79
	23131	NEW TEAM	GOVIND BALLASH PANT INSTITUTE OF	E-TRON RACING	PAURI	UTTARAKHAND	42.40	BACK OUT						42.49		42.49
E06	23132	RETURNING TEAM	HINDUSTAN INSTITUTE OF TECHNOLOGY AND	STALWARTZ E-RACING	CHENNAI	TAMIL NADU	39.32	75.80				DQ		115.12		115.12
	23133	RETURNING TEAM	HINDUSTHAN COLLEGE OF ENGINEERING AND	HINDUSTHANI LAHURIANS	COIMBATORE	TAMIL NADU	54.37	BACK OUT						54.37		54.37
E07	23134	NEW TEAM	IT ROPAR	DRAG DRIVE	RUPNAGAR	PUNJAB	48.66	34.25				DQ		82.91		82.91



E19	23163	RETURNING TEAM	SHRI RAMDEOBABA COLLEGE OF	TRIDENT RACING	NAGPUR	MAHARASHTRA	65.56	134.34	23.89	65.73	32.60	49.18	0.60	171.30		171.30
E64	23164	RETURNING TEAM	SHRI VISHNU ENGINEERING COLLEGE	TEAM E-ZBA RACERS	BHIMAVARAM	ANDHRA PRADESH	75.73	134.56	37.23	99.29		35.08	182.61	604.50		604.50
E65	23165	NEW TEAM	SIDDAGANGA INSTITUTE OF TECHNOLOGY	AUTO ARCHITECT	TUMAKURU	KARNATAKA	59.75	154.75	28.32			DQ		282.42		282.42
E66	23166	NEW TEAM	SNS COLLEGE OF TECHNOLOGY	TEAM ASTHRA	COIMBATORE	TAMIL NADU	32.40	54.24				DQ		86.64		86.64
E20	23167	RETURNING TEAM	SRI RAMAKRISHNA ENGINEERING COLLEGE	PHOENIX RACING	COIMBATORE	TAMIL NADU	59.13	144.55			10.40	DQ		214.08		214.08
E21	23168	RETURNING TEAM	SRI SAI RAM ENGINEERING COLLEGE	TEAM EVEGA RACING	CHENNAI	TAMIL NADU	54.32	114.32	18.53	27.76	42.15	77.95	54.17	389.10	25.00	364.10
E22	23169	NEW TEAM	SRI VENKATESWARA COLLEGE OF	TRAXION_OFF ROADING	SRIPERUMBUDUR	TAMIL NADU	41.43	87.26			20.90	DQ	-7.70*	141.89		141.89
E67	23170	RETURNING TEAM	SRM UNIVERSITY	THE ELECRUISE	KANCHIPURAM	TAMIL NADU	63.99	87.41				DQ		151.40		151.40
E68	23171	RETURNING TEAM	ST JOSEPH ENGINEERING COLLEGE	TEAM ESJEC RACING	MANGALURU	KARNATAKA	72.30	141.19	54.02	39.54		32.90	183.61	523.55		523.55
E23	23172	RETURNING TEAM	ST JOSEPH ENGINEERING COLLEGE	INFERNO RACING TEAM	CHENNAI	TAMIL NADU	55.77	126.04				DQ		181.81		181.81
E46	23173	NEW TEAM	MANGALORE INSTITUTE OF TECHNOLOGY AND	TEAM NITROX RACING	MUOBDRI	KARNATAKA	48.38	86.29		37.76		23.06	104.35	299.83		299.83
	23174	NEW TEAM	THAPATHALI ENGINEERING CAMPUS	NYAPOLLO	KATHMANDU	CENTRAL REGION	34.32	10.40				BACKOUT		44.72		44.72
E69	23175	NEW TEAM	TKM COLLEGE OF ENGINEERING	XLR8 F-RACING	KOLLAM	KERALA	49.38	104.27	27.70			DQ		175.35		175.35
E70	23176	NEW TEAM	VEER SURENDRA SAI UNIVERSITY OF	VEERSS RACING	BURLA	ODISHA	60.59	54.03				DQ		114.62		114.62
E24	23177	RETURNING TEAM	VEEHMATA JIJABAI TECHNOLOGICAL	MOTORBREATH	MUMBAI	MAHARASHTRA	74.06	144.50	3.12		32.35	55.16	52.17	361.45		361.45
E71	23178	NEW TEAM	VELLORE INSTITUTE OF TECHNOLOGY, VELLORE	KSHATRIYA ELECTRIC	VELLORE	TAMIL NADU	68.45	148.17	62.43			DQ		279.05		279.05
E72	23179	RETURNING TEAM	VIDYAVARDHANA COLLEGE OF	INFERNORACERS	MYSURU	KARNATAKA	62.67	113.54				DQ		176.21		176.21
E74	23180	RETURNING TEAM	VISHWAKARMA INSTITUTE OF	TEAM VISHWARACER	PUNE	MAHARASHTRA	72.06	168.79		106.77		84.32	91.30	523.24		523.24
E25	23181	RETURNING TEAM	VIT BHOPAL UNIVERSITY	TEAM GARVIT	BHOPAL	MADHYA PRADESH	61.39	141.29			6.40	DQ		209.08		209.08
	23182	NEW TEAM	SATHYABAMA INSTITUTE OF SCIENCE	ARION	CHENNAI	TAMIL NADU	50.92	BACK OUT						50.92		50.92
E75	23183	NEW TEAM	VIT CHENNAI	THE ROADRUNNER	CHENNAI	TAMIL NADU	42.00	110.03				DQ		152.03		152.03
E49	23185	NEW TEAM	MATRUSRI ENGINEERING COLLEGE	GOLDEN EAGLES	HYDERABAD	TELANGANA	41.78	6.62						48.40		48.40
	23186	NEW TEAM	AMITY INSTITUTE OF TECHNOLOGY	TEAM OPTIMUS	NOIDA	UTTAR PRADESH	51.77	BACK OUT						51.77		51.77
E52	23187	RETURNING TEAM	MUFFAKHAM JAM COLLEGE OF	TEAMMUDBR OTHERS	HYDERABAD	TELANGANA	48.50	34.03				DQ		82.53		82.53
F16	23192	RETURNING TEAM	R.V.R & J.C COLLEGE OF ENGINEERING	FALCON RACERS	GUNTUR	ANDHRA PRADESH	34.75	73.07			4.00	DQ		111.82		111.82
E59	23193	RETURNING TEAM	R.C.PATEL INSTITUTE OF	TEAM INVICTUS	SHIRPUR	MAHARASHTRA	53.66	88.49		57.26		DQ	39.13	238.54		238.54



**"TEAM PREDATORS RACING"  
BAJA TEAM  
D Y Patil College of Engineering, Akurdi, Pune**

**AY 2022-23**

**Event Details:** The e-BAJA 'Team Predators Racing' of D. Y. Patil College of Engineering Akurdi, Participated in the event e-BAJA SAE India, at Chitkara University, Baddi, H. P. Starting from 5<sup>th</sup> April to 8<sup>th</sup> April 2023

**Result :** Team Predators Racing From DYPCOE, Akurdi secured an All-India Rank 1 with 09 different Awards.



List of Awards is as follows

1. Best Debutant Team
2. Best 4-Wheel Drive Team
3. Technology Innovation 1st
4. Durability 1st
5. Virtual Dynamics Event Maneuverability 1st
6. Virtual Dynamics Event All Terrain Performance 1st
7. Cost event 1st
8. Acceleration 2nd
9. CAE 3rd
10. Overall All India Rank 1



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# D. Y. PATIL COLLEGE OF ENGINEERING

Akurdi, Pune -44

## DEPARTMENT OF INSTRUMENTATION & CONTROL

No: DYPCOE/Instru/

Date:

### List of TE students doing internship

Sr. No.	Roll No.	Name of student	Company name	Internship	Period
1.	T2141061	Akansha Sahare	SYNC Interns	Python Intern	06/04/2023 - 06/05/2023
2.	T2141067	Varsha Gujar	LetsGrowMore	Web Development	01/03/2023 - 01/04/2023
3.	T2141033	Vaibhav Jaju	Code Clause	Data Science Intern	01/04/2023 - 30/04/2023
4.	T2141053	Anushka Kundikar	The World of Automation	Industrial Automation	17/04/2023 - 17/05/2023
5.	T2141054	Akshata Lanke	The World of Automation	Industrial Automation	17/04/2023 - 17/05/2023
6.	T2141056	Prathamesh Pande	Byteplexure	Software Engineer	01/02/2023 - 30/04/2023
7.	T21410009	Ganesh Babar	Byteplexure	Software Engineer	01/02/2023 - 30/04/2023
8.	T2141050	Parag Kale	Byteplexure	Software Engineer	01/02/2023 - 30/04/2023
9.	T2141049	Joyal Vattathil	CL Engineers	Projects Group	20/03/2023 - 29/4/2023
10.	T2141043	Utakarsh Chaudhari	CL Engineers	Projects Group	20/03/2023 - 29/4/2023
11.	T2141039	Samruddhi Babar	Ketak Communications	Web Developer	06/03/2023 - 06/05/2023
12.	T2141004	Ashish Challani	PVZ Consultancy	Graphic Designer	06/03/2023 - 06/05/2023
13.	T2141026	Sakshi Kashid	PVZ Consultancy	Graphic Designer	06/03/2023 - 06/05/2023
14.	T2141057	Hansrajsingh Patwari	Oasis Infobyte	Web Development & Designing	15/03/23 - 15/04/2023
15.	T2141069	Aman Bhardwaj	Complygate	Full Stack Development	01/05/2023 - 29/05/2023



*[Signature]*  
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**D. Y. PATIL COLLEGE OF ENGINEERING**

Akurdi, Pune -44

**DEPARTMENT OF INSTRUMENTATION & CONTROL**

No: DYPCOE/Instru/

Date:

**List of BE students doing internship**

Sr. No.	Roll No.	Name of student	Company name	Internship	Period
1.	B2241042	Rishi Chourasia	Genne Technologies	SDE Intern	01/01/2023 - 15/05/2023
2.	B2241017	Ganesh Mahajan	Cognizant	GenC Pro	08/03/2023 - 08/06/2023
3.	B2241051	Shreeshail Nimankar	Shayadri Hospital	Data Science Intern	22/11/22 - 20/05/2023
4.	B2241012	Chinmay Bonde	Shayadri Hospital	Data Science Intern	22/11/22 - 20/05/2023
5.	B2241023	Krishna Gautam	RtCamp	Web Engineer	18/01/2023 - 18/07/2023
6.	B2241038	Priyanka Thorat	Amigo Medical Devices	Medical Intern	15/0/2023 - 30/03/2023
7.	B2241041	Rashi Padole	Emerson Nashik	System Engineer	16/01/2023 - 30/04/2023
8.	B2241008	Akansha Borate	Emerson Nashik	System Engineer	16/01/2023 - 30/04/2023
9.	B2241010	Anupam Dharmure	SAP Engineers	Trainee Engineer	02/02/2023 - 20/05/2023

Vipin Vibhute  
Internship Coordinator

Dr. B.B. Musmade  
HoD



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