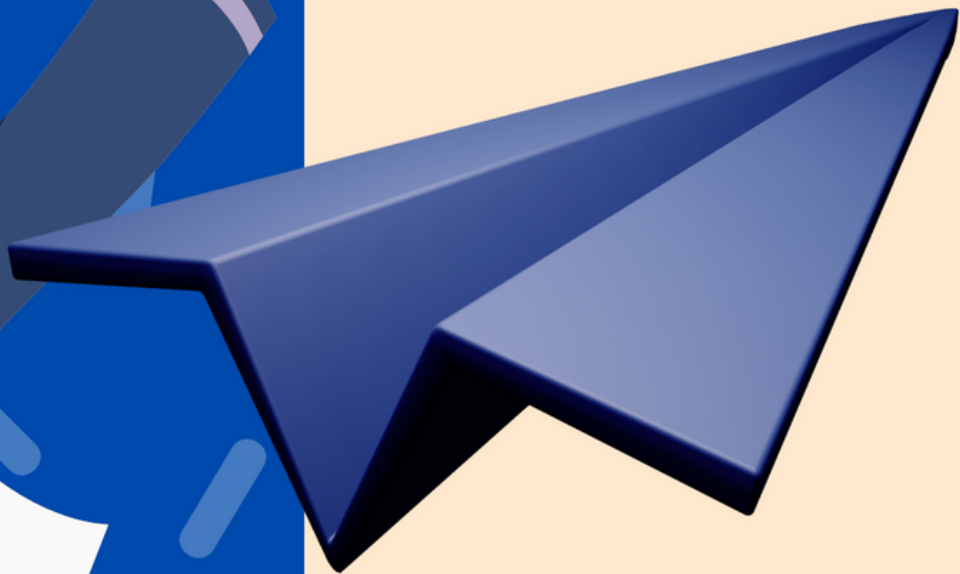




# VIVA Institute of Technology

Department of  
Mechanical Engineering



Student  
Achievements  
AY 2018-2019





Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**  
At. Shirgaon, Veer Sawarkar Road, Virar (East) - 401305, Maharashtra.

## **Department of Mechanical Engineering**

### *Students Achievement Report.*

**Event: AD- Mad**

**Host: ISHRAE**

**Venue: Kharghar**

**Position: Second Runner Up**

We, Students of VIVA Institute of Technology got an opportunity to participate at Jamboree 6 event organised by Saraswati college of engineering Kharghar on January 19 2019. We the group of 5 members took part in the event named Mad-Ads. Mad ads was an interesting event.

This event as the name suggests was an advertising of HVAC system of which we were to show the experience in an attractive way. Our advertisement depicted an air conditioning system. We were able to express the AC in a efficient way so as this AC (FREEZA) can be the best brand in the HVAC industry .

It was a great event, we enjoyed a lot & we got to learn about interviews, how they are conducted & what is expected of the candidate .All the dignitaries helped and guided us how to face the interviewers questions. We got to see mock interview, quiz, tech-click , technical paper presentations , slam book , maceta design. The event started with breakfast at 10 AM and concluded with refreshments around 7 PM .

We were happy to know that our advertisement was shortlisted for final round. As the prize distribution ceremony came closer we were both excited & confident of winning. There were 10 teams participating from different colleges and we secured 2nd runner up amongst them. It was a knowledge gaining experience and we got a great exposure towards HVAC industry. Some of the memorable moments of the event:







Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**  
At. Shirgaon, Veer Sawarkar Road, Virar (East) - 401305, Maharashtra.

## **Department of Mechanical Engineering**

### *Students Achievement Report.*

**Event: Project Presentation**

**Host: Universal College of Engineering**

**Venue: Kaman**

**Position: First Prize**

The students of final year showcased their final year project at project exhibition held at Universal College of Engineering. This event is meant to showcase the engineering tenacity of the student community by building models and systems of societal importance.

Chandan Phutane, Neel Rana, Snehal Vhatkar , along with their project and working model of Methane powered Two wheeler won the first prize at the event. They were applauded for their genuine design and practical approach for the upscaling of their model. Their business model was also applauded for the practicability and performance statistic prediction.

Addressing the need of alternate and cleaner fuels, The jury proposed the methane bike as a promising future technology that can bring about a potential change in the present day scenario.





Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**  
At. Shirgaon, Veer Sawarkar Road, Virar (East) - 401305, Maharashtra.

## **Department of Mechanical Engineering**

### *Students Achievement Report.*

**Event: Project Presentation**

**Host: DJ Sanghvi College**

**Venue: Andheri**

**Position: Finalists**

The students of final year showcased their final year project at project presentation held at DJ Sanghvi College of Engineering. This event is meant to present the engineering ideas of the student community by building models and systems of paramount importance.

Chandan Phutane, Neel Rana, Snehal Vhatkar , along with their project and working model of Methane powered Two wheeler was showcased at the event. They were applauded for their genuine design and practical approach for the upscaling of their model.

They were given special mention in the finalists panel owing to their unique usecase and better adoptability characteristics proposed the methane bike as a promising future technology that can bring about a potential change in the present day scenario.







Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**  
At. Shirgaon, Veer Sawarkar Road, Virar (East) - 401305, Maharashtra.

## **Department of Mechanical Engineering**

### *Students Achievement Report.*

**Event: Volleyball**

**Host: LRTC OE**

**Venue: Mira Road**

**Position: First Position**

The departmental Volleyball team had put up a tremendous show at the intercollege volleyball tournament. Aided with a well equipped team and with a well motivated enthusiasm, the team thrashed all the opposition with much ease and panacea.

The team comprised of mixed batch of students from the second year to the final year of engineering. This victory comes at a time where the need and necessity of outdoor sports have been diminishing in the eclipsing education scenario.

The team not only did a commendable job by winning the tournament, but also set some serious standards for play for the upcoming batches as well. Their record seems to be fairly optimistic and genuine for the play they put up by clinching the cup.





Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**  
At. Shirgaon, Veer Sawarkar Road, Virar (East) - 401305, Maharashtra.

## **Department of Mechanical Engineering**

### *Students Achievement Report.*

**Event: Anveshana**

**Host: Agastya International Foundation**

**Venue: Nehru Science Center**

**Position: 5<sup>TH</sup>**

With an aim to impart scientific temperament and engineering know how among across all the strata of education, Agastya International Foundation promotes healthy competition among the students in its unique way. Teamed up with school students as mentors, Shailesh Jaiswal, Dipam Gada, Ajay Gupta and Vijay Goswami of Final Year came up with a modified and bettered system of light deviced from gravity.

This was in collaboration with the school students and they were involved in the design, manufacturing and prototyping process and they had an indepth idea of what were the stakes for the same. The team won 5<sup>th</sup> prize along with laptop and a cash prize of INR 10,000 with the same.







Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**  
At. Shirgaon, Veer Sawarkar Road, Virar (East) - 401305, Maharashtra.

## **Department of Mechanical Engineering**

### *Students Achievement Report.*

**Event: Volleyball**

**Host: GESS Dahanu, CM Chashak**

**Venue: Mira Road**

**Position: First Position**

The star player of the departmental Volleyball team had put up a tremendous show at various intercollege volleyball tournament at state level. Consistency being the key of this player, Snehal Vhatkar is a true gem of the team.

By playing with a team, one gets a motivation and a boost in the efficiency . This principle is what kept Snehal Vhatkar going ahead with outstanding performance even outside the college departmental team. And efficiency speaks in results , providing consistent first position to any team that he played to.

He was instrumental in winning the cup at GESS Dahanu and also at CM Chashak, an state level event held to compete with the best in state. Still his legacy continues and is proud of his achievements.







Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**  
At. Shirgaon, Veer Sawarkar Road, Virar (East) - 401305, Maharashtra.

## **Department of Mechanical Engineering**

### *Students Achievement Report.*

**Event: Technoxian**

**Host: IIT Delhi**

**Venue: Delhi**

**Position: 1<sup>st</sup>**

Shailesh Jaiswal, Dipam Gada, Ajay Gupta and Vijay Goswami, students of Final Year participated in Technoxian, the national level multidiscipline competition held at IIT Delhi. They could achieve tremendous success with their uniquely designed water rocket capable of long ranges and pin point accuracy.

The event saw participation from all over the country, mounting to 100 teams in the finals. This was bettered even more with each team setting new range records. With their well designed and aerodynamically stable model, they could beat the best range with a formidable margin and thus creating a new record altogether. They not only won the first prize, but bagged a cash prize mounting to INR 60,000.





INDIAN SOCIETY OF HEATING REFRIGERATING  
AND AIR CONDITIONING ENGINEERS

in association with  
SARASWATI COLLEGE OF ENGINEERING  
presents

# JAMBOREE 6 ISHRAE



## CERTIFICATE OF MERIT

This is to certify that,

Mr./Miss SHUBHAM. JANGLE of \_\_\_\_\_

VIVA INSTITUTE OF TECHNOLOGY college has secured

III<sup>rd</sup> position in the Event NAD-AOS (TEAM - WILDTech) organized

under the **JAMBOREE 6** on 19th January 2019, organized by ISHRAE Mumbai Chapter in association with ISHRAE SCOE Chapter at Saraswati College of Engineering, Kharghar, Navi Mumbai.

*S. Shargami*

PRESIDENT  
ISHRAE MUMBAI CHAPTER


*K. S. Srinivasan*

STUDENT ACTIVITY CHAIR  
ISHRAE MUMBAI CHAPTER

*[Signature]*

FACULTY COORDINATOR  
ISHRAE SCOE CHAPTER



enduro. student.  india

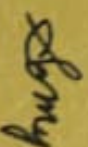
# CERTIFICATE OF PARTICIPATION

This is to certify that YASH SAVE of Artemis Racing India  
from Viva Institute Of Technology was a Participant in Enduro Student India 2019, a design competition  
for engineering students, held at NMIIET & NCER Campus, Talegaon, Pune between 15th - 19th February, 2019  
The overall result of Artemis Racing India at the competition is as follows

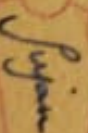
	Design	Cost	Sales	Design Validation	Acceleration	Maneuverability	Sprint	Dirt-X	Endurance	Total Score	Penalty	Overall Score
Total Points	200	100	100	100	75	75	100	100	250	1100		1100
Scored Points	126.7	32	39.67	-	41.6	0.00	39.1	0.0	117.9	396.9	0	396.9
Rank out of 69	32	37	23	-	40	-	26	-	29			31



Soumya Kanti Bose  
Event Manager



Somy Sridas  
Cost Lead



Sujan Dinesh  
Operations Coordinator



**RAHUL GROUP OF SCHOOLS AND COLLEGES**

(SHREE L.R. TIWARI COLLEGE OF ENGINEERING, MIRA ROAD)

**CERTIFICATE****OF HONOUR**

This certificate is proudly presented to

Mr./M/s. SHUBHAM KATE of VIVA INSTITUTE

has been awarded the WINNER in the event

of Volleyball conducted on 8<sup>th</sup> FEB'19

10<sup>th</sup> FEB'19

DATE



FOUNDER CHAIRMAN



# CERTIFICATE

## OF HONOUR

This certificate is proudly presented to  
Mr./M/s. ANSARI ALQAMA MOHO. of NIVA INSTITUTE  
has been awarded the Winner in the event  
of Volley Ball conducted on 8<sup>th</sup> Feb'19

10<sup>th</sup> Feb'19

DATE

FOUNDER CHAIRMAN

Jaileen Broom





**Rahul**  
EDUCATION

**RAHUL GROUP OF SCHOOLS AND COLLEGES**  
(SHREE L.R. TIWARI COLLEGE OF ENGINEERING, MIRA ROAD)



# CERTIFICATE

## OF HONOUR

This certificate is proudly presented to  
Mr./Ms. SAURABH PEDNEKAR of VIVA INSTITUTE  
has been awarded the WINNER in the event  
of VOLLEY BALL conducted on 8<sup>th</sup> FEB '19

10<sup>th</sup> FEB '19

DATE

Jyoti Broom

FOUNDER CHAIRMAN



®



**Rahul**  
EDUCATION

**RAHUL GROUP OF SCHOOLS AND COLLEGES**

(SHREE L.R. TIWARI COLLEGE OF ENGINEERING, MIRA ROAD)



# CERTIFICATE

## OF HONOUR

This certificate is proudly presented to

Mr./Ms. KHAN-SHAHNAWAS-IDRIS VIVA INSTITUTE

has been awarded the WINNER in the event  
of VOLLEYBALL conducted on 8<sup>th</sup> FEB '19

10<sup>th</sup> FEB '19

DATE

Jasleen Broom

FOUNDER CHAIRMAN

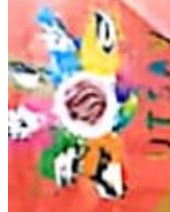
(R)



**Rahul**  
EDUCATION

**RAHUL GROUP OF SCHOOLS AND COLLEGES**

(SHREE L.R. TIWARI COLLEGE OF ENGINEERING, MIRA ROAD)



# CERTIFICATE

## OF HONOUR

This certificate is proudly presented to

Mr./M/s. PRASHANT DAWANE of NIVA INSTITUTE

has been awarded the Winner in the event  
of Volleyball conducted on 8<sup>th</sup> Feb'19

10<sup>th</sup> Feb'19

DATE

FOUNDER CHAIRMAN

Deepam Broom



# CERTIFICATE

## OF HONOUR

This certificate is proudly presented to

Mr./Ms. SNEHAL VHATKAR of VIVA INSTITUTE

has been awarded the WINNER in the event  
of VOLLEYBALL conducted on 8<sup>th</sup> Feb '19

10<sup>th</sup> Feb 19

DATE

Jaswan Broom

FOUNDER CHAIRMAN



®



**Rahul**  
EDUCATION

**RAHUL GROUP OF SCHOOLS AND COLLEGES**

(SHREE L.R. TIWARI COLLEGE OF ENGINEERING, MIRRA ROAD)



# CERTIFICATE

## OF HONOUR

This certificate is proudly presented to

Mr./Ms. CHETAN BANDEKAR of VIVA INSTITUTE

has been awarded the WINNER in the event

of Volleyball conducted on 8<sup>th</sup> FEB '19

10<sup>th</sup> FEB '19

DATE

Jayesh Bhoir

FOUNDER CHAIRMAN

®



RAHUL GROUP OF SCHOOLS AND COLLEGES  
(SHREE L.R. TIWARI COLLEGE OF ENGINEERING, MIRA ROAD)



## CERTIFICATE

### OF HONOUR

This certificate is proudly presented to

Mr./Ms. SNEHAL VHATKAR of VIVA INSTITUTE

has been awarded the WINNER in the event

of VOLLEYBALL conducted on 8<sup>th</sup> Feb '19

10<sup>th</sup> Feb 19

DATE

Jaileen Bhaen'

FOUNDER CHAIRMAN





**Rahul**  
EDUCATION

**RAHUL GROUP OF SCHOOLS AND COLLEGES**  
(SHREE L.R. TIWARI COLLEGE OF ENGINEERING, MIRAJ ROAD)



# CERTIFICATE

## OF HONOUR

This certificate is proudly presented to  
Mr./Ms. ROHIT RAJENDRA KATALE VIVA INSTITUTE

has been awarded the WINNER in the event  
of VOLLEYBALL conducted on 8<sup>th</sup> FEB '19

10<sup>th</sup> FEB '19

DATE

Jyoti B. Bhoirane

FOUNDER CHAIRMAN





CM चषक

२०१८-१९

— प्रशस्तीपत्र —

नाव : कुमार नरेन्द्र नरमाकांत वटकर  
आपण नर नरम (अ.न.) या विधानसभा स्तरीय स्पर्धेत  
प्रथम सहभागी झाल्याबद्दल प्रशस्तीपत्रक.

स्वाक्षरी देवेंद्र फडणवीस

दिनांक: २३/१२/२०१८





**PARVATIBAI GENBA MOZE COLLEGE OF ENGINEERING, PUNE**



**CERTIFICATE**

This is to certify that Mr / Ms / Mrs Snehal . R. Vatkay  
from G E S S pharmacy Dhanu has attended/ participated /secured/ achieved  
1<sup>st</sup> rank in the event of State Level Volley Ball- 2019  
held at "PGMOZE COLLEGE OF ENGINEERING WAGHOLI PUNE" on 29-01-2019

*His / Her Participation in this competition is highly appreciated.*

*Nav*

**Dr. Navnath Narawade**  
PRINCIPAL

*Shri Rambhau Moze*

**Shri Rambhau Moze**  
PRESIDENT



Mahindra  
Rise

Organized by  
**SAEINDIA** CHITKARA UNIVERSITY

# CERTIFICATE OF **PARTICIPATION**

This is to certify that

**SHWETA PATEL**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him/her all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

Shoaib Sadiq  
Convener,  
Virtual BAJA SAEINDIA 2018

Umesh Shah  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





This is to certify that  
**HRUSHIKESH MARATHE**  
representing

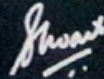
**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

  
Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

  
**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

  
**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



[www.bajasaeindia.org](http://www.bajasaeindia.org) | Follow us on



Mahindra  
Rise

Organized by  
**SAEINDIA**  
CHITKARA UNIVERSITY

# CERTIFICATE OF **PARTICIPATION**

This is to certify that

**MIHIR CHAVAN**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



[www.bajasaeindia.org](http://www.bajasaeindia.org) | Follow us on



Mahindra  
Rise.

Organized by  
**SAEINDIA** CHITKARA  
UNIVERSITY

# CERTIFICATE OF **PARTICIPATION**

This is to certify that  
**MRUNAL JADHAV**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





This is to certify that  
**PRATHAMESH KADAM**  
representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





## CERTIFICATE OF **PARTICIPATION**

This is to certify that

**SAGAR CHAVAN**

representing

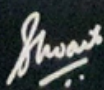
**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

  
Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

  
**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

  
**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on:   



Mahindra  
Rise.

Organized by  
**SAEINDIA**  
CHITKARA

# CERTIFICATE OF **PARTICIPATION**

This is to certify that  
**OMKAR UGAVEKAR**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaendia.org | Follow us on



Mahindra  
Rise.

Organized by  
**SAEINDIA** CHITKARA

# CERTIFICATE OF **PARTICIPATION**

This is to certify that  
**SIDDHESH PADAVE**

representing

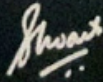
**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

  
**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

  
**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





This is to certify that  
**RACHIT KUNDER**  
representing

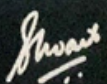
**Viva Institute Of Technology**

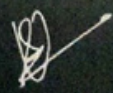
has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

  
Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

  
**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

  
**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



[www.bjasaeindia.org](http://www.bjasaeindia.org) / Follow us on



Mahindra  
Rise.



Organized by  
**SAEINDIA** CHITKARA

## CERTIFICATE OF **PARTICIPATION**

This is to certify that  
**SOHAM SALUNKHE**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





This is to certify that

**KSHITIJ SAVE**

representing

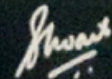
**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

  
Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

  
**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

  
**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



[www.bajasaeindia.org](http://www.bajasaeindia.org) | Follow us on



Mahindra  
Rise.

Organized by  
**SAEINDIA** CHITKARA  
UNIVERSITY

# CERTIFICATE OF **PARTICIPATION**

This is to certify that  
**BHARAT SONAGARA**  
representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





This is to certify that  
**AADITYA PRABHU**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
 on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

**Shoaib Sadiq**  
 Convener,  
 Virtual BAJA SAEINDIA 2018

**Umesh Shah**  
 Convener,  
 BAJA SAEINDIA 2019

Mahindra Presents  
**BAJA SAEINDIA**  
**2019**

**ADVENTURE  
 RELOADED**



www.bajasaeindia.org | Follow us on







Mahindra  
Rise.

Organized by  
**SAEINDIA** CHITKARA  
UNIVERSITY

# CERTIFICATE OF **PARTICIPATION**

This is to certify that

**YASH SAVE**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on



Mahindra  
Rise.

Organized by  
**SAEINDIA**  
CHITKARA UNIVERSITY

# CERTIFICATE OF **PARTICIPATION**

This is to certify that  
**AMOGH MHATRE**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

Shoaib Sadiq  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

Umesh Shah  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on







## CERTIFICATE OF ***PARTICIPATION***

This is to certify that  
**YOGESH KAMBLE**  
representing

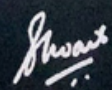
**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

  
Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

  
**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

  
**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





This is to certify that

**VINIT JADHAV**

representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





This is to certify that  
**OMKAR JADHAV**  
representing

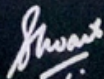
**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

  
Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

  
Shoaib Sadiq  
Convener,  
Virtual BAJA SAEINDIA 2018

  
Umesh Shah  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on



Mahindra  
Rise

Organized by  
**SAEINDIA**  
CHITKARA UNIVERSITY

# CERTIFICATE OF **PARTICIPATION**

This is to certify that  
**SAURABH GHADGE**  
representing

**Viva Institute Of Technology**

has participated in the Virtual BAJA SAEINDIA 2018, organized by SAEINDIA  
on 13th & 14th July 2018 at Chitkara University, Punjab.

We wish him all the best for the future endeavours.

Mahindra Presents  
**BAJA SAEINDIA  
2019**

**ADVENTURE  
RELOADED**

*Shoaib*

**Shoaib Sadiq**  
Convener,  
Virtual BAJA SAEINDIA 2018

*Umesh*

**Umesh Shah**  
Convener,  
BAJA SAEINDIA 2019



www.bajasaeindia.org | Follow us on





Shri Vile Parle Kelavani Mandal's  
Dwarkadas J. Sanghvi College of Engineering  
Vile Parle (West), Mumbai - 400056.



## D. J. NIRMITI 2019

IGNITING MANUFACTURING  
RENAISSANCE

### Certificate of Recognition

This is to certify that

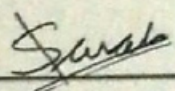
Mr./Ms. CHAANDAN PHUTANE

has successfully presented his/her project titled  
- USING COBALT GAS -

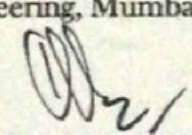
"DESIGN & MODIFICATION OF A 4 STROKE BIKE"

in the final round (Top 10) of the "Project Competition" at D. J. Nirmiti: Igniting  
Manufacturing Renaissance, conducted on the 18<sup>th</sup> and/or 19<sup>th</sup> of March, 2019.

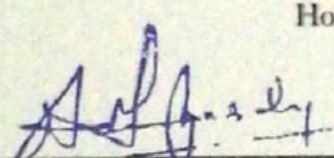
D. J. Nirmiti was jointly organized by  
the Indian Society of Manufacturing Engineers (ISME) and  
Dwarkadas J. Sanghvi College of Engineering, Mumbai.

  
Prof. Sanket D. Parab

Assistant Professor, DJSCE and  
Joint Secretary, ISME

  
Prof. Rajendra S. Khavekar

Training and Placement Officer, DJSCE and  
Honorary Secretary, ISME

  
Dr. Hari Vasudevan

Principal, DJSCE and  
Honorary President, ISME





Shri Vile Parle Kelavani Mandal's  
Dwarkadas J. Sanghvi College of Engineering  
Vile Parle (West), Mumbai - 400056.



## D. J. NIRMITI 2019

IGNITING MANUFACTURING  
RENAISSANCE

### Certificate of Recognition

This is to certify that

Mr./Ms. CHAANDAN PHUTANE

has successfully presented his/her project titled  
- USING COBOL CAS -

"DESIGN & MODIFICATION OF A 4 STROKE BIKE"

in the final round (Top 10) of the "Project Competition" at D. J. Nirmity: Igniting  
Manufacturing Renaissance, conducted on the 18<sup>th</sup> and/or 19<sup>th</sup> of March, 2019.

D. J. Nirmity was jointly organized by  
the Indian Society of Manufacturing Engineers (ISME) and  
Dwarkadas J. Sanghvi College of Engineering, Mumbai.

Prof. Sanket D. Parab  
Assistant Professor, DJSCE and  
Joint Secretary, ISME

Prof. Rajendra S. Khavkar  
Training and Placement Officer, DJSCE and  
Honorary Secretary, ISME

Dr. Hari Vasudevan  
Principal, DJSCE and  
Honorary President, ISME





Shri Vile Parle Kelavani Mandal's  
Dwarkadas J. Sanghvi College of Engineering  
Vile Parle (West), Mumbai - 400056.



## D. J. NIRMITI 2019

IGNITING MANUFACTURING  
RENAISSANCE

### Certificate of Recognition

This is to certify that

Mr./Ms. SNEHAL VHATKAR

has successfully presented his/her project titled

-USING COOBAR GAS-

"DESIGN & MODIFICATION OF A 4 STROKE BIKE"

in the final round (Top 10) of the "Project Competition" at D. J. Nirmiti: Igniting  
Manufacturing Renaissance, conducted on the 18<sup>th</sup> and/or 19<sup>th</sup> of March, 2019.

D. J. Nirmiti was jointly organized by  
the Indian Society of Manufacturing Engineers (ISME) and  
Dwarkadas J. Sanghvi College of Engineering, Mumbai.

Prof. Sanket D. Parab  
Assistant Professor, DJSCE and  
Joint Secretary, ISME

Prof. Rajendra S. Khavekar  
Training and Placement Officer, DJSCE and  
Honorary Secretary, ISME

Dr. Hari Vasudevan  
Principal, DJSCE and  
Honorary President, ISME



# WINNER CERTIFICATE

2018  
Award

This certificate is presented to

*Master Vijay Bharati Goswami*

for winning **First** position of  
**WaterRocket** category in

World Robotics Championship-TechnoXian'2018

held at Thyagraj Stadium, New Delhi (India)

on 30th June - 1st July'18



*[Signature]*

CEO - TechnoXian

*[Signature]*

Secretary - AICRA



**TECHNOXIAN**  
CHAMPIONSHIP '18  
4<sup>th</sup> EDITION & WORLD ROBOTICS CHAMPIONSHIP

**2018  
Award**

**WINNER CERTIFICATE**

This certificate is presented to

*Master Shailesh Rampravesh Jaiswal*

for winning **First** position of  
**WaterRocket** category in

World Robotics Championship-TechnoXian'2018

held at Thyagraj Stadium, New Delhi (India)

on 30th June - 1st July'18



CEO - TechnoXian

Secretary - AICRA



SARASWATI Education Society's

**SARASWATI**  
College Of  
Engineering

Learn Live Achieve & Contribute

INDIAN SOCIETY OF HEATING REFRIGERATING  
AND AIR CONDITIONING ENGINEERS  
in association with  
SARASWATI COLLEGE OF ENGINEERING  
presents



**JAMBOREE 6** ISHRAE

## CERTIFICATE OF MERIT

This is to certify that,

Mr./Miss BALRAM . JHA of

VIVA INSTITUTE OF TECHNOLOGY college has secured

III<sup>rd</sup> position in the Event MAO - AOS (TEAM - WILDTech) organized  
under the **JAMBOREE 6** on 19th January 2019, organized by ISHRAE Mumbai  
Chapter in association with ISHRAE SCOE Chapter at Saraswati College of  
Engineering, Kharghar, Navi Mumbai.

*S. Shangrami*

PRESIDENT  
ISHRAE MUMBAI CHAPTER

*K. V. Suresh*

STUDENT ACTIVITY CHAIR  
ISHRAE MUMBAI CHAPTER

*[Signature]*

FACULTY COORDINATOR  
ISHRAE SCOE CHAPTER



SARASWATI Education Society



Learn Live Achieve & Contribute

INDIAN SOCIETY OF HEATING REFRIGERATING  
AND AIR CONDITIONING ENGINEERS  
in association with  
SARASWATI COLLEGE OF ENGINEERING  
presents



**JAMBOREE 6** ISHRAE

## CERTIFICATE OF MERIT

This is to certify that,

Mr./Miss SHUBHAM. JHA JADHAV of

VIVA INSTITUTE OF TECHNOLOGY college has secured

III<sup>rd</sup> position in the Event MAO- ADS (TEAM - WILDECH) organized  
under the **JAMBOREE 6** on 19th January 2019, organized by ISHRAE Mumbai  
Chapter in association with ISHRAE SCOE Chapter at Saraswati College of  
Engineering, Kharghar, Navi Mumbai.

*S. Shengrami*

PRESIDENT  
ISHRAE MUMBAI CHAPTER

*K. S. S. S.*

STUDENT ACTIVITY CHAIR  
ISHRAE MUMBAI CHAPTER

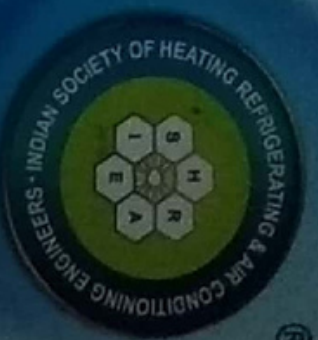
*[Signature]*

FACULTY COORDINATOR  
ISHRAE SCOE CHAPTER



## JAMBOREE

ISHRAE

CERTIFICATE OF MERIT

This is to certify that,

Mr./Miss NIKHIL HASE of

VIVA INSTITUTE OF TECHNOLOGY college has secured

III<sup>rd</sup> position in the Event MAD-ABS (TEAM - WILDTECH) organized

under the **JAMBOREE 6** on 19th January 2019, organized by ISHRAE Mumbai Chapter in association with ISHRAE SCOE Chapter at Saraswati College of Engineering, Kharghar, Navi Mumbai.

*J. Shargharani*

PRESIDENT

ISHRAE MUMBAI CHAPTER

*K. Shargharani*

STUDENT ACTIVITY CHAIR

ISHRAE MUMBAI CHAPTER

*[Signature]*

FACULTY COORDINATOR

ISHRAE SCOE CHAPTER



## Certificate of Achievement

*This is to certify that*

**Shailesh Jaiswal**

from **VIVA Institute of Technology, Virar East** College / School  
has won **Fifth Prize** in **Anveshana 2019 Science & Engineering Fair**  
on **18th, 19th, & 20th, Feb 2019, Mumbai**





**Ramji Raghavan**  
Chairman  
Agastya International Foundation



**Dr. Pradip K. Dutta**  
Group Vice President  
& Managing Director,  
Synopsis South Asia