

#### Vidyavardhini's College of Engineering & Technology

#### Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

Criteria Number: 7 Criteria Name: Institutional Values and Best Practices

Sub criteria Number: 7.1 Sub-criteria Name: Institutional Values and Social

#### Responsibilities

7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Provide web link to:

- Best practices as hosted on the Institutional website
- Any other relevant information

#### **Best Practice I Evidence**

Transforming Students into Technically Competent Professionals

This document contains the criteria supporting documents and the associated proofs for Best Practice 1 Evidences. The documentary evidence can be accessed by clicking on the link given.

| Documents for Evidence of success        | Link                 |
|------------------------------------------|----------------------|
| Students Achievements 2022-23 to 2018-19 | Supporting documents |
| Smart India Hackathon                    | Supporting documents |
| Ethan                                    | Supporting documents |
| Solecthon                                | Supporting documents |
| PAT Summary                              | Supporting documents |
| Avishkar student winner                  | Supporting documents |



K.T,MARG, VASAI ROAD (W) PALGHAR - 401102

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# CODE - O - FIESTA 2022



# Certificate of Achievement

AWARDED TO

MR. JAYESH WADHE

FOR SECURING 1<sup>ST</sup> PLACE IN "CODE-O-FIESTA 2022" CODING COMPETITION ORGANIZED BY COMPUTER SCIENCE & ENGINEERING(DATA SCIENCE) AND ARTIFICIAL INTELLIGENCE & DATA SCIENCE, VCET, VASAI ON 28TH SEPTEMBER 2022

Prof. Yogesh Pingle Deputy HOD (CSE-DS)

Prof. Sejal D'mello Deputy HOD (AI-DS) Dr.Vikas Gupta HOD (CSE-DS & AI-DS)

Dr. Harish Vankudre Principal Vcet



K.T. Marg Vasai Road(W),DIST.Palghar - 401202, Maharashtra

#### **DEPARTMENT OF INFORMATION TECHNOLOGY**

PRESENTS



MULTIVERSE OF HACKING

# Certificate of Acheivement

This Certificate is Awarded To

#### Tanuj Bordikar

for securing RUNNERS-UP in VCET Hackathon'22 organized by the Department of Information Technology held on 7th & 8th October 2022.

MR. KAUSTUBH GHARAT HACKATHON HEAD

MR. SAINATH PATIL

STAFF INCHARGE HACKATHON

DR. THAKSEN PARVAT

HOD, INFT VCET

DR. HARISH VANKUDRE

PRINCIPAL VCET





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#### **DEPARTMENT OF INFORMATION TECHNOLOGY**

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This Certificate is Awarded To

### Saurabh Jagtap

for securing RUNNERS-UP in VCET Hackathon'22 organized by the Department of Information Technology held on 7th & 8th October 2022.

MR. KAUSTUBH GHARAT

HACKATHON HEAD

MR. SAINATH PATIL

STAFF INCHARGE HACKATHON

DR. THAKSEN PARVAT

HOD, INFT VCET

DR. HARISH VANKUDRE

PRINCIPAL VCET





K.T. Marg Vasai Road(W),DIST.Palghar - 401202, Maharashtra

## **DEPARTMENT OF INFORMATION TECHNOLOGY**



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## **Kedar Malap**

for securing RUNNERS-UP in VCET Hackathon'22 organized by the Department of Information Technology held on 7th & 8th October 2022.

MR. KAUSTUBH GHARAT

MR. SAINATH PATIL STAFF INCHARGE HACKATHON

DR. THAKSEN PARVAT

HOD, INFT VCET

DR. HARISH VANKUDRE

PRINCIPAL VCET





K.T.Marg Vasai Road(W),Palghar - 401202

## OSCILLATIONS'2

CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Mr./Ms.

Jakash Bhandari

FOR 2" IN THE "OSCILLATIONS'23-TECHNICAL PAPER PRESENTATION" HELD BY VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY IN ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

Dr. Amrita Ruperee Convener

Dr. Vikas Gupta Dean Academics

Dr. Harish Vankudre Principal

IN ASSOCIATION

















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Dr. Vikas Gupta **Dean Academics** 

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Convener

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| Mr./Ms.         | Aman     | Yadane |
|-----------------|----------|--------|
| 1411 · / 1412 · | CHILLIAN | JULIUN |
| and a man       |          |        |

FOR 2 POSITION IN THE "OSCILLATIONS'23-TECHNICAL PAPER PRESENTATION" HELD BY VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY IN ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

Dr. Amrita Ruperee Convener

Dr. Vikas Gupta **Dean Academics** 

Dr. Harish Vankudre Principal

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Dr. Vikas Gupta **Dean Academics** 

Dr. Harish Vankudre Principal

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Shravani Gavali

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Dr. Amrita Ruperee

Dr. Vikas Gupta Dean Academics Dr. Harish Vankudre

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Anish Dalvi

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Dr. Vikas Gupta Dean Academics

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Tayesh Khandare FOR 1 Position IN THE "OSCILLATIONS'23-TECHNICAL PAPER PRESENTATION" HELD BY VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY IN

ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

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Fawaz Shaikh

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Dr. Amrita Ruperee

Dr. Vikas Gupta

Dr. Harish Vankudre

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Mr./Ms. Zaid Khan

FOR Position IN THE "OSCILLATIONS'23-TECHNICAL PAPER PRESENTATION"
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ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

Dr. Amrita Ruperee

Dr. Vikas Gupta Dean Academics Dr. Harish Vankudre

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# **ENGINEERING AND TECHNOLOGY**

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| Mr./Ms.        | Harsh Churi                                           |
|----------------|-------------------------------------------------------|
| FOR 1 Position | IN THE "OSCILLATIONS'23-TECHNICAL PAPER PRESENTATION" |
|                | APPHINIS COLLEGE OF ENGINEEDING AND TECHNOLOGY IN     |

S COLLEGE OF ENGINEERING AND TECHNOLOGY IN ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

Dr. Amrita Ruperee Convener

Dr. Vikas Gupta **Dean Academics** 

Dr. Harish Vankudre Principal

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Mr./Ms.\_

Abhishek Jani

HELD BY VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY IN
ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

Dr. Amrita Ruperee

Dr. Vikas Gupta Dean Academics Dr. Harish Vankudre

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IN THE "OSCILLATIONS'23-TECHNICAL PAPER PRESENTATION" HELD BY VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY IN ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

Dr. Amrita Ruperee Convener

Dr. Vikas Gupta Dean Academics

Dr. Harish Vankudre Principal

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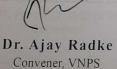
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Founder President Late Padmashree H.G. Vartak

#### VCET'S National Level Project Showcase

Invent...Innovate...Inspire Certificate of Achievement This certificate is awarded to

ZAID KHAN Mr./Ms.

Dr. Vikas Gupta

in recognition of outstanding performance and securing \_\_\_\_\_\_ position in VCET's National Level Project Showcase (VNPS'22) for -Major/Minor Projects held on 13th April, 2022.



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## **VCET'S National Level Project Showcase**

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| for securing 2nd Position | Rakesh Zore in "VCET's National Level Project Showcase |
|---------------------------|--------------------------------------------------------|
|                           | 2023 showcasing their innovative project and           |
|                           | creativity, innovation, and technical excellence.      |

Dr. Amrita Ruperee

Dr. Vikas Gupta Dean Academics

Dr. Harish Vankudre

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liated to University of Mumbai, NRA & NAAC accredited) Founder President Late Padmashree H.G. Vartak



VNPS '22 PRESENTED BY

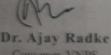


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> in recognition of outstanding performance and securing \_\_\_\_\_\_ position in VCET's National Level Project Showcase (VNPS'22) for Major/Minor Projects held on 13th April, 2022.



Convener, VNPS

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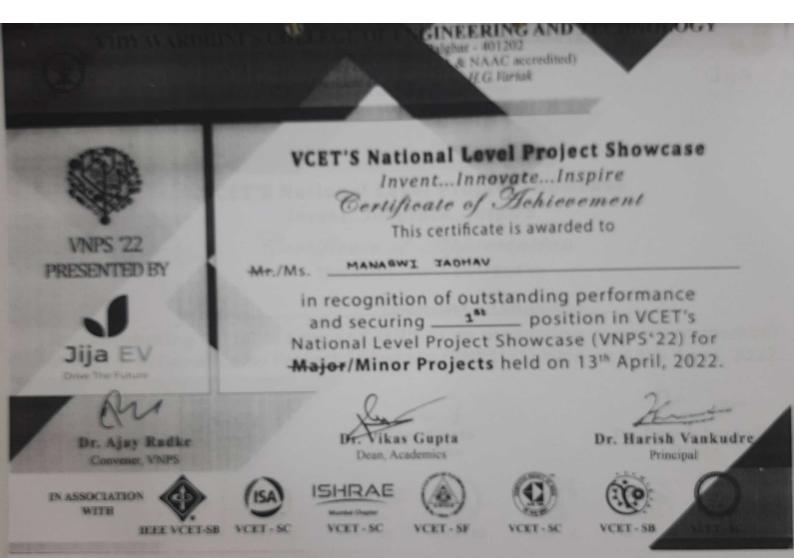
Vikas Gupta













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## **VCET'S National Level Project Showcase**

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| Mr./Ms.         |                                | Shobhit          | Kumar &       | Singh          |              |
|-----------------|--------------------------------|------------------|---------------|----------------|--------------|
| for securing    | 2nd Position                   | in " <b>V</b>    | CET's Nation  | al Level Proje | ect Showcase |
| (VNPS'23)" held | d on <b>6<sup>h</sup> Apri</b> | il 2023 show     | wcasing their | r innovative   | project and  |
| demonstrated a  | high degree o                  | f creativity, in | nnovation, an | d technical ex | cellence.    |

Dr. Amrita Ruperee Convener, VNPS

Dr. Vikas Gupta Dean Academics

Dr. Harish Vankudre Principal

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| Mr /Mé                                                                                                  | Anian Yadar                                                                                                                        |
|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| for securing 2 Position  (VNPS'23)" held on 6 <sup>h</sup> April 202 demonstrated a high degree of crea | in "VCET's National Level Project Showcase 3 showcasing their innovative project and tivity, innovation, and technical excellence. |

Dr. Amrita Ruperee

Dr. Vikas Gupta

Dr. Harish Vankudre

IN ASSOCIATION WITH



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**CERTIFICATE OF ACHIEVEMENT** THIS CERTIFICATE IS PROUDLY PRESENTED TO

| Mr./Ms.           | Shol                  | hit Kumar &           | ingh                     |
|-------------------|-----------------------|-----------------------|--------------------------|
| for securing2     | 2nd Position          | in "VCET's Nationa    | l Level Project Showcase |
|                   |                       |                       | innovative project and   |
| demonstrated a hi | igh degree of creativ | vity, innovation, and | technical excellence.    |

Dr. Amrita Ruperee Convener, VNPS

Dr. Vikas Gupta **Dean Academics** 

Dr. Harish Vankudre Principal

IN ASSOCIATION





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| Mr./Ms.          |                        | Kedar Malas                                 |
|------------------|------------------------|---------------------------------------------|
| for securing     | 2 Position             | in "VCET's National Level Project Showcase  |
| (VNPS'23)" held  | on 6" April 2023       | showcasing their innovative project and     |
| demonstrated a h | ligh degree of creativ | rity, innovation, and technical excellence. |

Dr. Amrita Ruperee

Bf. Vikas Gupta **Dean Academics** 

Dr. Harish Vankudre

IN ASSOCIATION

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Dr. Ajay Radke Convener, VNPS

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Mr./Ms.



and securing \_

Dr. Vikas Gupta

Dean, Academics





**VCET'S National Level Project Showcase** Invent...Innovate...Inspire

Certificate of Achievement

SAURABH JAGTAP

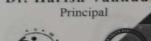
in recognition of outstanding performance

National Level Project Showcase (VNPS'22) for

Major/Minor Projects held on 13th April, 2022.

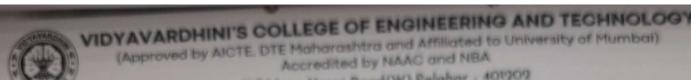
This certificate is awarded to

Dr. Harish Vankudre



\_\_ position in VCET's







K.T.Marg Vasai Road(W), Palghar - 401202 VCET'S National Level Project Showcase

Invent...Innovate...Inspire

CERTIFICATE OF ACHIEVEMENT THIS CERTIFICATE IS PROUDLY PRESENTED TO

| Mr./Ms.          |                         | Sditya Shah                                 |
|------------------|-------------------------|---------------------------------------------|
| in namuring      | 1st Position            | in "VCET's National Level Project Showcase  |
| WNDC'23)" held   | on 6" April 2023        | showcasing their innovative project and     |
| demonstrated a h | high degree of creative | vity, innovation, and technical excellence. |

Dr. Amrita Ruperee Convener, VNPS

Dr Wikas Gupta Dean Acade

Dr. Harish Vankudre Principal

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Certificate of Appreciation This certificate is awarded to

Pernam Bharsar Mr./Ms. \_

for contributing valuable time and skills as an organising committee member of VCET's National Level Project Showcase (VNPS'22) held on 13th April, 2022.

Dr. Ajay Radke Convener, VNPS

Dr. Vikas Gupta

Dean, Academics

Dr. Harish Vankudre Principal

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This certificate is awarded to

Mr./Ms. Himadri Manna

for contributing valuable time and skills as an organising committee member of VCET's National Level Project Showcase (VNPS'22) held on 13th April, 2022.

(1)

Dr. Ajay Radke Convener, VNPS

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ISHRAE Mumbai Chapter

VCET - SC VCET -

Dr. Vikas Gupta

Dean, Academics

WILE ADDRESS

VCET CO

Dr. Harish Vankudre
Principal



VCET - SB











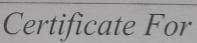






SOFTWARE EDITION

**Grand Finale** 1st , 2nd & 3rd Aug. 2020



## WINNER

This Certificate is awarded to

Deepak Kharah

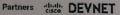
of team \_\_\_\_ Radical

for participating in

"Smart India Hackathon 2020"

Secretary, Higher Education Ministry of Education Government of India







KPIT Communication Partner





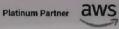
















SOFTWARE EDITION

**Grand Finale** 1st , 2nd & 3rd Aug. 2020



## WINNER

This Certificate is awarded to

Dhruv Parekh

of team Radical

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"Smart India Hackathon 2020"

Dr. Anand Deshpande

Sh. Amit Khare Secretary, Higher Education Ministry of Education Government of India



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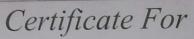




SMART INDIA **HACKATHON** 2020

#### SOFTWARE EDITION

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## WINNER

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Kirtesh Suthar

of team \_\_\_\_\_Radical\_

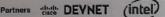
for participating in

"Smart India Hackathon 2020"



Sh. Amit Khare Secretary, Higher Education Ministry of Education Government of India







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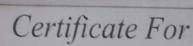






#### SOFTWARE EDITION

**Grand Finale** 1st , 2nd & 3rd Aug. 2020



### WINNER

This Certificate is awarded to

Nitu Sharma

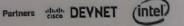
of team \_\_\_\_\_Radical

as the Winner of

"Smart India Hackathon 2020"

Sh. Amit Khare Secretary, Higher Education Ministry of Education Government of India







KPIT Communication Partner















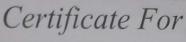






SOFTWARE EDITION

**Grand Finale** 1st , 2nd & 3rd Aug. 2020



## WINNER

This Certificate is awarded to

Vivek Singh

of team \_\_\_\_\_ Radical

for participating in

"Smart India Hackathon 2020"

Sh. Amit Khare Secretary, Higher Education Ministry of Education Government of India



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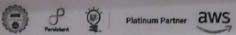


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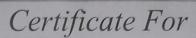






SOFTWARE EDITION

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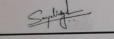
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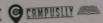
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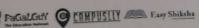
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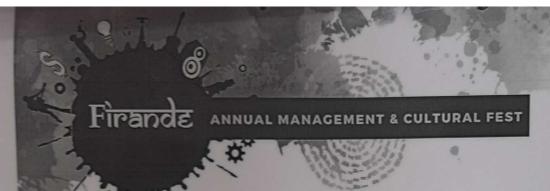














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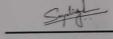
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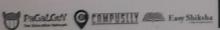
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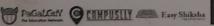
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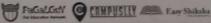
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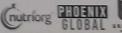
















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Prof. Dilip Dalgade

Student Convenor RGIT CodeCell

Dr. Satish. Y. Ket Head of Department Computer Dept

Dr. Sunil Wankhede Head of Department

IT Dept

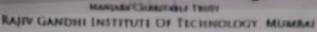
Dr. Sanjay. U. Bokade Principal

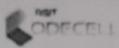
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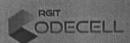
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Dr. Sunil Wankhede Head of Department

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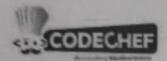
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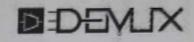
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VEDANT KOKATE

CURATOR INFINITE LOOP

Shuide

DR. UMESH SHINDE

FACULTY ADVISOR

Mount

ANUP RALBALIA

CODECHEF LEAD

DR. SURESH UKARANDE

PRINCIPAL KISIEIT

### K. J. Somaiya Institute of Engineering and Information Technology, Mumbai









### CERTIFICATE OF APPRECIATION

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### ravi lamkoti

for securing a rank 107 out of 2416 participants in Project Code 1.0 a 24 hour long coding contest hosted by Infinite Loop a students programming club of KJSIEIT, MUMBAI in association with CodeChef.

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FACULTY CONVENER

- Curtain

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This is to certify that Mr./Ms. Sanchisagar Singh

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Dr. Prachi Raut Convener, E-Cell

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Dr. Sincy George Principal

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Convener, E-Cell Dr. Prachi Raut

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Convener, E-Cell Dr. Prachi Raut

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|                  |       |           |         | showcasing their innovative project and     |
| demonstrated a h | igh d | legree of | creativ | vity, innovation, and technical excellence. |

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| Mr./N<br>for securing |        | 2 nd  | Position  |         | in "VCET's N    | ationa  | l Level Proje | ect Show  | case      |
| (VNPS'23)"            |        |       |           |         |                 |         |               |           |           |
| demonstrate           | ed a h | igh c | degree of | creativ | rity, innovatio | on, and | l technical e | xcellence | <b>).</b> |

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| for securing      | 2nd Position                          |         | in "VCET's N     | ationa  | l Level Proje | ct Show   | case       |
| (VNPS'23)" held   | on <b>6</b> <sup>h</sup> <b>April</b> | 2023    |                  |         |               |           |            |
| demonstrated a hi | igh degree of                         | creativ | vity, innovation | on, and | d technical e | xcellence | <b>3</b> . |

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| (VNPS'23)" held  | on o April     | creativity, innovation, and technical excellence.                                              |
| demonstrated a r | ligh degree or |                                                                                                |

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| demonstrated             | a high d | legree of | creativ | ity, innovatio | on, and | d technical e | xcellence | ٤.  |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 2 no Position                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | in "VCET's National Level Project Showcase           |
| the second secon | il 2023 showcasing their innovative project and      |
| demonstrated a high degree of                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | of creativity, innovation, and technical excellence. |

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| Mr./M          | s. <sub>-</sub> |      | (         | <u> Akhi</u> | la Anilk        | uma     | Н              |                   |          |
|----------------|-----------------|------|-----------|--------------|-----------------|---------|----------------|-------------------|----------|
| for securing _ |                 | 2 nd | Position  |              | in "VCET's N    | ationa  | l Level Proje  | ct Show           | <br>case |
| (VNPS'23)" h   |                 |      |           |              |                 |         |                |                   |          |
| demonstrated   | d a hi          | gh d | legree of | creativ      | vity, innovatio | on, and | d technical ex | <b>xcelle</b> nce | <b>.</b> |

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### Dr. Ajay Radke Convener, VNPS





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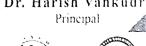








Dr. Harish Vankudr





VCET - SB

### VCET'S National Level Project Showcase

Invent...Innovate...Inspire Certificate of Hohievement This certificate is awarded to

NAVAN BIRAMANE Mr./Ms.

> in recognition of outstanding performance and securing \_\_\_\_\_1^st\_\_\_ position in VCET's National Level Project Showcase (VNPS'22) for -Major/Minor Projects held on 13th April, 2022.

> > Dr. Vikas Gupta Dean, Academics

VCET - SC

VCET - SF



K.T. Marg, Vasai Road (W), Palghar - 401202 (Affiliated to University of Mumbai, NBA & NAAC accredited) Founder President Late Padmashree H.G. Vartak



**VNPS '22** PRESENTED BY



Dr. Ajay Radke Convener, VNPS





















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RISHABH TRIPATHI Mr./<del>Ms</del>

> in recognition of outstanding performance and securing \_\_\_\_\_2<sup>nol</sup>\_\_\_ position in VCET's National Level Project Showcase (VNPS'22) for -Major/Minor Projects held on 13th April, 2022.

> > Dr. Vikas Gupta Dean, Academics

Dr. Harish Van Principal







### University of Mumbai 15" Inter-Collegiate/ Institute/Department

### TUSHKAR

Research Convention: 2020-21
FINAL ROUND

(University Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Naik Archit Mohan of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level and secured THIRD Rank at the Final Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 organised on Virtual Platform by University of Mumbai on June 24, 2021.

Dr. (Mrs.) Minakshi Gurav OSD.

Museu

Avishkar Research Convention, University of Mumbai

> Churchgate, Mumbai June 24, 2021



Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai





### University of Mumbai 15<sup>th</sup> Inter-Collegiate/ Institute/Department

Research Convention: 2020-21
FINAL ROUND

(University Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Patel Fenil Navinkumar of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level and secured THIRD Rank at the Final Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 organised on Virtual Platform by University of Mumbai on June 24, 2021.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

Churchgate, Mumbai June 24, 2021



Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai





### University of Mumbai 15th Inter-Collegiate/ Institute/Department

FUSI-LAR 2020-21

FINAL ROUND (University Level Research Proposal Competition)

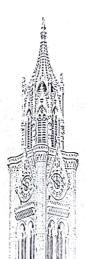
### Pertificate of Merit

This is to certify that Mr. Patil Akash Madhukar of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level and secured THIRD Rank at the Final Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 organised on Virtual Platform by University of Mumbai on June 24, 2021.

Dr. (Mrs.) Minakshi Gurav

Avishkar Research Convention, University of Mumbai

> Churchgate, Mumbai June 24, 2021



Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai





K.T. Marg, Vasai Road (W), District - Palgar, Maharashtra



### CERTIFICATE OF ACHIEVEMENT

**AWARDED TO** 

### Pritish Mair

On winning FOURTH prize in VCET Hackathon'21 organized by the Department of Information Technology held on 19th and 20th March 2021.

males

MS. SWATI VARMA Staff Incharge Hackathon Af

DR. ASHISH VANMALI

جبل

DR. HARISH VANKUDRE
Principal, VCET



K.T. Marg, Vasai Road (W), District - Palgar, Maharashtra



### CERTIFICATE OF ACHIEVEMENT

**AWARDED TO** 

### Soham Waghmare

On winning FOURTH prize in VCET Hackathon'21 organized by the Department of Information Technology held on 19th and 20th March 2021.



malis

MS. SWATI VARMA Staff Incharge Hackathon ONE

DR. ASHISH VANMALI HOD, INFT VCET J.

DR. HARISH VANKUDRE
Principal, VCET



K.T. Marg, Vasai Road (W), District - Palgar, Maharashtra



### CERTIFICATE OF ACHIEVEMENT

**AWARDED TO** 

### Sharvin Dedhia

On winning FOURTH prize in VCET Hackathon'21 organized by the Department of Information Technology held on 19th and 20th March 2021.



MS. SWATI VARMA Staff Incharge Hackathon AL

DR. ASHISH VANMALI HDD, INFT VCET

DR. HARISH VANKUDRE

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### CERTIFICATE OF PARTICIPATION

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### Fenil Patel

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MS. SWATI VARMA Staff Incharge Hackathon DR. ASHISH VANMALI

HOD, INFT VCET

DR. HARISH VANKUDRE

Principal, VCET

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### GERTIFICATE OF ACHIEVEMENT

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### Pritish Mair

On winning FOURTH prize in VCET Hackathon'21 organized by the Department of Information Technology held on 19th and 20th March 2021.

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MS. SWATI VARMA

Staff Incharge Hackathon

D

DR. ASHISH VANMALI

1/2

DR. HARISH VANKUDRE
Principal, VCET



### VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

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### CERTIFICATE OF ACHIEVEMENT

**AWARDED TO** 

### Soham Waghmare

On winning FOURTH prize in VCET Hackathon'21 organized by the Department of Information Technology held on 19th and 20th March 2021.



malis

MS. SWATI VARMA Staff Incharge Hackathon Off

DR. ASHISH VANMALI HOD, INFT VCET 1/2

DR. HARISH VANKUDRE
Principal, VCET



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### CERTIFICATE OF ACHIEVEMENT

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### Sharvin Dedhia

On winning FOURTH prize in VCET Hackathon'21 organized by the Department of Information Technology held on 19th and 20th March 2021.

MS. SWATI VARMA
Staff Incharge Hackathon

DR. ASHISH VANMALI

DR. HARISH VANKUDRE
Principal, VCET

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This certificate is awarded to

Mr./Ms.

Saumya Ajay Parikh

for winning in VCET's National Level Project Showcase (VNPS '21) held on 14th May, 2021.

Dr. Megha Trivedi Convener, VNPS

Dr. Vikas Gupta Dean, Academics

Dr. Harish Vankudre Principal

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Neel Jignesh Panchal Mr./Ms.

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Dr. Vikas Gupta Dean, Academics



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for winning in VCET's National Level Project Showcase (VNPS '21) held on 14th May, 2021.

Dr. Megha Trivedi Convener, VNPS

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Dr. Vikas Gupta

Dean, Academics









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Mankrit Singh

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Dr. Megha Trivedi

Dr. Vikas Gupta
Dean, Academics

Dr. Harish Vankudre

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Mr./Ms. Chinmay Prakash Sonawane

for winning in VCET's National Level Project Showcase (VNPS '21) held on 14th May, 2021.

Dr. Megha Trivedi Convener, VNPS

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Dr. Vikas Gupta Dean, Academics



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Dr. Harish Vankudre



HackWithInfy 2018 August 18-20

### CERTIFICATE OF EXCELLENCE FIRST RUNNER UP

This certificate is awarded to

Najiba Halin from Vidhyavandhini's Callege of Technology Engineering

for your outstanding team performance at HackWithInfy 2018 at Infosys, Pune.

Congratulations! We wish you the best!

Binod Hampapul

Executive Vice President and Global Head-Talent and Technology Operations and Quality Infosys Limited

Mohammed Rafee Tarafdar

Vice President - Unit Technology Officer Infosys-Limited

Varadharai V

Vice President - Talent Acquisition Infosvs Limited



M.H. SABOO CODIK COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT
PRESENTS 24 HOURS STATE LEVEL HACKATHON





ERR\_404 2.0

**HACK NOT FOUND** 

### Certificate

of Excellence

### **Amitkumar Jha**

For Winning 2nd Prize in ERR\_404 2.0 Hackathon at State Level organized M.H. Saboo Siddik College of Engineering, Computer Department on 16th and 17th of March 2019



Dr. Mohiuddin Ahmed

Principal M.H. Saboo Siddik C.O.E

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AN MAN-I-ISLAM'S M.H. SABOO SIDDIK COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT PRESENTS 24 HOURS STATE LEVEL HACKATHON





**HACK NOT FOUND** 

Certificate

of Excellence

### Najiba Halim

For Winning 2nd Prize in ERR\_404 2.0 Hackathon at State Level organized by M.H. Saboo Siddik College of Engineering, Computer Department on 16th and 17th of March 2019



Dr. Mohiuddin Ahmed Principal

M.H. Saboo Siddik C.O.E

**S**<a>GoSurvey</a>





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COMPUTER ENGINEERING DEPARTMENT
PRESENTS 24 HOURS STATE LEVEL HACKATHON





ERR 404 2.0

**HACK NOT FOUND** 

Certificate of Excellence

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Dr. Mohiuddin Ahmed

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**S**GoSurvey

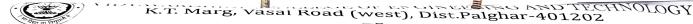




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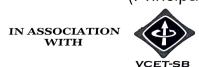
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### VCET'S NATIONAL LEVEL PROJECT SHOWCASE CERTIFICATE OF EXCELLE

This is to certify that

has secured for presenting Home Monitoring System VCET's National Level Project Showcase (VNPS'19) event held on 5th April 2019.

Dr. Harish V. Vankudre (Principal)





ISHRAE

VCET-SC













Dr. Uday Aswalekar





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### CERTIFICATE OF EXCELLENCE

This is to certify that

Mr./Ms. <u>Sachana Bhatade</u> has secured 3rd blace for presenting Home Montoving System in VCET's National Level Project Showcase (VNPS'19) event held on 5th April 2019.

Show

**Dr.Harish V. Vankudre** (Principal)

Assilled)

Dr. Uday Aswalekar

(HOD Mechanical & Convener VNPS'19)

IN ASSOCIATION WITH

















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### VCET's NATIONAL LEVEL PROJECT SHOWCASE

### RTIFICATE OF PARTICIPATION

This is to cartify that

| Mr./Ms.              | $\sim$           | $\Omega$         |            |                |
|----------------------|------------------|------------------|------------|----------------|
|                      | Kachana          | Bhatade          | ha         | s participated |
| in VCET's National L | .evel Project Sh | owcase (VNPS'19) | held on 5t | h April 2019.  |

Dr. Harish V. Vankudre (Principal)

IN ASSOCIATION

















Dr. Uday Aswalekar

(HOD Mechanical & Convener VNPS'19)







### CERTIFICATE OF APPRECIATION

| This is to certify that Mr/I | Wiss Ar | NITKUMAR JHA                              |
|------------------------------|---------|-------------------------------------------|
| has secured Fourth           | RANK    | in the m-Indicator Android Hackathon 2018 |
|                              | held at | VJTI's Technovanza '18.                   |

DA Power -

Director, VJTI

forangi

General Secretary, VJTI



Founder, m-Indicator





### CERTIFICATE

### OF APPRECIATION

This is to certify that Mr/Miss Amit kumar Tha

has participated in the m-Indicator Android Hackathon 2018

held at VJTI's Technovanza '18.

DA Parel

Director, VJTI

forangi

General Secretary, VJTI

auric Turn.

Founder, m-Indicator







### CERTIFICATE OF APPRECIATION

| This is to certify that Mr/Miss NATIBA HALIM  has secured Fourth RANK in the m-Indicator Android Hackathon 2018  held at VJTI's Technovanza '18. |
|--------------------------------------------------------------------------------------------------------------------------------------------------|
| held at VJII's Technovariza To.                                                                                                                  |

DA Yourel

Director, VJTI

forangi

General Secretary, VJTI



Founder, m-Indicator

lo



## CERTIFICATE OF ACHIEVEMENT

### Shrushti Sanjay Rane

Member of Autonomous, VCET Solecthon, Vidyavardhini's College of Engineering and Technology

for securing AIR 2 and winning Runner Up AWARD by participating in national level solar electric vehicle competition

SAUR URJA VEHICLE CHALLENGE 2022 - OVPR

managed under RSTE society

Supported by



SUVC - HEAD

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Dr. Vikas Gupta Dean, Academies

Dr. Harish Vankudre

rincipal

VCET SB



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National Level Project Showcase (VNPS'22) for

Major/Minor Projects held on 13th April, 2022.



Dr. Vikas Gupta

Dean, Academics

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Dr. Harish Vankudre

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Major/Minor Projects held on 13th April, 2022

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in recognition of outstanding performance and securing 1st position in VCET's

Kushikesh Sawant







Dr. Vikas Gupta

Dean, Academies











































































Dr. Harish Vankudre



Vishnu Waman Thakur Charitable Trust's

### VIVA Institute of Technology

Approved by AICTE New Delhi, Affiliated to University of Mumbai Shirgaon, Virar(E.), Dist: Palghar-401305, Maharashtra

### **OSCILLATIONS 2022**

### CONVERGENCE

Project cum poster competition

This to certify that

Mr. / Ms. Shraddha Ashok Patil

had won Second Prize in

Project titled

Trimap Free Video Matting using Deep learning

organized under the banner of IETE on 31st March 2022 at

VIVA Institute of Technology, Shirgaon, Virar(E).

VIVA ISF Coordinator Head of Department



Vishnu Waman Thakur Charitable Trust's

### VIVA Institute of Technology

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### OSCILLATIONS 2022

### CONVERGENCE

Project cum poster competition

This to certify that

Mr. / Ms. Akshata Prakash Patil

had won Second Prize in

Project titled

Trimap Free Video Matting using Deep learning

organized under the banner of IETE on 31st March 2022 at

VIVA Institute of Technology, Shirgaon, Virar(E).

VIVA ISF

Coordinator

Head of

Department

Thura





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### OSCILLATIONS 2022

### CONVERGENCE

Project cum poster competition

This to certify that

Mr. / Ms. Khushi Shah

had won Second Prize in

Project titled

Trimap Free Video Matting using Deep learning

organized under the banner of IETE on 31st March 2022 at

VIVA Institute of Technology, Shirgaon, Virar(E).

Jano.

VIVA ISF Coordinator Head of Department Muna



### *dertificate*

This certificate is awarded to Mr/Ms Of Excellence

Rahul Bhivaji Kamble

for securing 5th position in Covideate

competition

conducted by Techfest, IIT Bombay.

Prof. R. S. Pant Techtest, IIT Bombay Faculty Adviser



bhuvanenh

huvanesh Gupta Overall Coordinator Techtest 2020-21

### ETE MUMBAI CENTRE

### THIS IS TO APPRECIATE THAT

### Mr. Shubham Gaikar

Has secured "2nd" position in "TECHNICAL
PAPER PRESENTATION" held during
"OSCILLATIONS 2021" organized by IETE MUMBAI
CENTRE. Heartfelt congratulations to you and we wish
you a bright future. The Valedictory function is
organized by IETE Mumbai Centre in
association with K.C. College of Engineering
and Management Studies and Research, Thane.

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CLECOMMUN
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### IETE MUMBAI CENTRE

### THIS IS TO APPRECIATE THAT Mr. Mayank Joshi

Has secured "2nd" position in "TECHNICAL PAPER PRESENTATION" held during "OSCILLATIONS 2021" organized by IETE MUMBAI CENTRE. Heartfelt congratulations to you and we wish you a bright future. The Valedictory function is organized by IETE Mumbai Centre in association with K.C. College of Engineering and Management Studies and Research, Thane.





### K. C. College of Engineering & Management Studies & Research, Thane (E) Excelssior Education Society's





# Certificate of Appreciation

THIS IS PRESENTED TO

Tarang Marolikar

has secured the FIRST PRIZE under SOFTWARE MAJOR CATEGORY of Vidyavardhini's College of engineering and technology

in "XZIBIT - 2021 NATIONAL LEVEL PROJECT COMPETITION (Mini & Major)"

organised by Department of Electronics & Telecommunications,

Information Technology & Computer Engineering of

K.C. College of Engineering & Management Studies and Research, **Thane (E)** on 29 & 30th April 2021

Terrant.

Marsolar

Prof. Amarja Adgaonkar Convenor (ITDept)

Prof. Dr. Baban Rindhe Convenor (EXTC Dept)

Prof. Mandar Ganjapurkar Convenor (COMPS Dept)

Dr. Vilas Nitnaware Principal





K. C. College of Engineering & Management Studies & Research, Thane (E) Excelssior Education Society's





# Certificate of Appreciation

THIS IS PRESENTED TO

of Vidyavardhini's College of engineering and technology

Of fihal Kumar

in "XZIBIT - 2021 NATIONAL LEVEL PROJECT COMPETITION (Mini & Major)" has secured the FIRST PRIZE under SOFTWARE MAJOR CATEGORY

organised by Department of Electronics & Telecommunications, Information Technology & Computer Engineering of

K.C. College of Engineering & Management Studies and Research,

**Thane (E)** on 29 & 30th April 2021

Ferrer.

(Dhandar

Prof. Amarja Adgaonkar Convenor (ITDept) Prof. Dr. Baban Rindhe Convenor (EXTC Dept) Convenor (COMPS Dept)

Prof. Mandar Ganjapurkar

Dr. Vilas Nitnaware Principal





K. C. College of Engineering & Management Studies & Research, Thane (E) Excelssior Education Society's





# Certificate of Appreciation

THIS IS PRESENTED TO

of Vidyavardhini's College of engineering and technology Wachiket Lele

in "XZIBIT - 2021 NATIONAL LEVEL PROJECT COMPETITION (Mini & Major)" has secured the FIRST PRIZE under SOFTWARE MAJOR CATEGORY

organised by Department of Electronics & Telecommunications,

K.C. College of Engineering & Management Studies and Research, Information Technology & Computer Engineering of

**Thane (E)** on 29 & 30th April 2021

The state of the s

Prof. Mandar Ganjapurkar Dancas

Dr. Vilas Nitnaware Principal

Prof. Amarja Adgaonkar Convenor (ITDept)

Prof. Dr. Baban Rindhe Convenor (EXTC Dept)

Convenor (COMPS Dept)

ID AVANISHIMAS COFFECE OF ENGINERARING AND TECHNOLOGY

Founder President Late Padamshree H.G. Vartak K.T. Marg, Vasai Road (W), Palghar - 401202

(Affiliated to University of Mumbai)



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### CERTIFICATE OF ACHIEVEMENT VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

This certificate is awarded to

### Откаг Сћачап

.1202, VMPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase Mr./Ms.



Dean, Academics Dr. Vikas Gupta









ACEL - SC





ACEL - 3B



Convener, VNPS

Dr. Megha Trivedi



ACEL- SB





















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(Affiliated to University of Mumbai) Founder President Late Padamshree H.G. Vartak K.T. Marg, Vasai Road (W), Palghar - 401202

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### CERTIFICATE OF ACHIEVEMENT VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

This certificate is awarded to

### Sanket Mangela

(VNPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase Mr./Ms



Dean, Academics Dr. Vikas Gupta





ACEL - 2C





ACEL - SE

ACEL-2B

ACEL-SB

Principal

Dr. Harish Vankudre

ACEL - 8C

























Convener, VMPS

Dr. Megha Trivedi

K.T. Marg, Vasai Road (W), Palghar - 401202 ID XVEVEDHULL 2 COFFECE OF ENGINERATING AND TECHNOLOGY

Founder President Late Padamshree H.G. Vartak

(Indimum 30 Viniversity of Mumbai)



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### CERTIFICATE OF ACHIEVEMENT VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

This certificate is awarded to

Prathamesh Jadyar

(VNPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase



Dean, Academics Dr. Vikas Gupta







ACEL - SB



Dr. Megha Trivedi

HIIM IN ASSOCIATION

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VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

Founder President Late Padamshree H.G. Vartak K.T. Marg, Vasai Road (W), Palghar - 401202

(Affiliated to University of Mumbai)



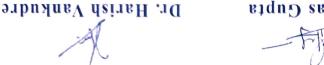
INVENT...INNOVATE...INSPIRE

### CERTIFICATE OF ACHIEVEMENT. VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

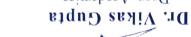
This certificate is awarded to

### Mitesh Satvilkar

(VNPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase SM\.,1Ms



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Convener, VNPS

Dr. Megha Trivedi



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### CERTIFICATE OF ACHIEVEMENT VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

This certificate is awarded to

### Kaustubh Gokhale

(VNPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase Mr./Ms.



Dean, Academics Dr. Vikas Gupta



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Dr. Harish Vankudre

(Affiliated to University of Mumbai) Founder President Late P<mark>adamshre</mark>e II.G.Vartak Jans, vasar Kond (W), Palghar - 401202

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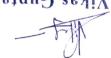
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### CERTIFICATE OF ACHIEVEMENT VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

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Neehal Bhosale

(VNPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase



Dr. Vikas Gupta









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Dr. Megha Trivedi

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Dr. Harish Vankudre

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ACEL - 2C

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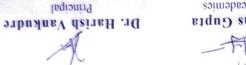
### VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

### CERTIFICATE OF ACHIEVEMENT

This certificate is awarded to

### Hemant Chaubhey

(VNPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase .zM\.,1M



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Dean, Academics

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Dr. Vikas Gupta











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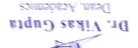
### CERTIFICATE OF ACHIEVEMENT VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

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### Riddhesh Vanjara

(VMPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase





JS-133A















CONTRACTOR

Dr. Megha Trivedi



SW/TIW





# CERTIFICATH OF ACHIEVEMENT **VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021** INVENT...INNOVATE...INSPIRE

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Karan Singh

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Dr. Megha Trivedi Convener, VNPS

Dr. Vikas Gupta

Dean, Academics

Dr. Harish Vankudre













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### VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

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#### Kushal Raut

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Dr. Harish Vankudre

Dr. Vikas Gupta

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Dean, Academics

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### CERTIFICATE. OF ACHIEVEMENT VCET'S NATIONAL LEVEL PROJECT SHOWCASE 2021

This certificate is awarded to

### Varad Vartak

(VNPS '21) held on 14th May, 2021. for winning in VCET's National Level Project Showcase sM/.1Ms



Principal

Dr. Vikas Gupta











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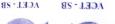
HLIM



Convener, VNPS

Dr. Megha Trivedi











ACEL- 2C

SHISHISVE

ACEL - 2C

### STUDENT'S ACHIVEMENT IN OSCILLATION-23 AND VNPS -23





Winner of Oscillations-23 and VNPS'23 CSE-DS DEPARTMENT



#### VIDYAVARDHINI'S COLLEGE OF **ENGINEERING AND TECHNOLOGY**

K.T.Marg Vasai Road(W),Palghar - 401202

#### OSCILLATIONS'23

#### CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Prajiwal Viehwakanna Mr./Ms.

FOR 1th Poutlon IN THE "OSCILLATIONS'23-TECHNICAL PAPER PRESENTATION" HELD BY VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY IN ASSOCIATION WITH IETE MUMBAI CENTER ON 17TH MARCH 2023.

Huber Dr. Amrita Ruperee

Dr. Vikas Gupta

Dr. Harish Vankudre

IN ASSOCIATION







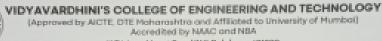




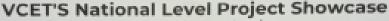








K.T.Morg Vasai Road(W), Palghar - 401202



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CERTIFICATE OF ACHIEVEMENT THIS CERTIFICATE IS PROUDLY PRESENTED TO

Prajiwal Viehwakarma

Mr./Ms. The Position of in "VCET's National Level Project Showcase or their innovative project and for securing \_ (VNPS'23)" held on 6" April 2023 showcasing their innovative project and demonstrated a high degree of creativity, innovation, and technical excellence.

Dr. Amritig Ruperee



IN ASSOCIATION



HERE VICET-SH VICET-SC



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### NATIONAL SOLAR VEHICLE CHALLENGE

NSVCMH2044404

2019-20

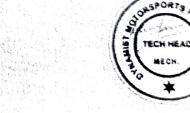
S TO CERT BY THAT MANASI SATAPUTE TEAM MEMBER OF SOLAR CAR TEAM REPRESENTING Vidyavardhini's College of Engineering & Technology HAS SETULLY PARTICIPATED IN DYNAMIC ROUND OF NSVC SEASON IV IN WHICH ACHIEVE A .... /3 I IN DYNAMIC ROUND HELD AT Visvesvaraya National Institute of Technology, Nagpur, Maharashtra.













### NATIONAL SOLAR VEHICLE CHALLENGE

NSVCMH2044406

5019 91

THIS IS TO CERTIFY THAT SNEHASHISH KARMAKAR TEAM MEMBER OF SOLAR CAR TEAM VS PRATIBIMB REPRESENTING Vidyavardhini's College of Engineering & Technology HAS SUCCESSFULLY PARTICIPATED IN DYNAMIC ROUND OF NSVC SEASON IV IN WHICH TEAM ACHIEVED .... 81 IN DYNAMIC ROUND HELD AT Visvesvaraya National Institute of Technology, Nagpur, Maharashtra.













Dept. of Mechanical Engantering of Vidyavardhini's College of Engineering & Technology Vessi Road 401 202,

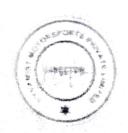


### NATIONAL SOLAR VEHICLE CHALLENGE

NSVCMH2022208

2019-20

THIS IS TO CERTIFY THAT YUKTHA ANGADI TEAM MEMBER OF SOLAR CAR TEAM VCET SOLECTHON REPRESENTING Vidyavardhini's College of Engineering & Technology HAS SUCCESSFULLY PARTICIPATED IN DYNAMIC ROUND OF NSVC SEASON IV IN WHICH TEAM ACHIEVED 181 IN DYNAMIC ROUND AT Nagpur, Maharashtra.















MOTORSPORTS

Bept. of Medu-nicel Engg., Vidyaverdbini's Cullege of Engineering & Technology

Vacal Road 401 209

# NATIONAL SOLAR VEHICLE CHALLENGE

NSVCMH2044402

2019-20

THIS IS TO CERTIFY THAT SHIVAM SURESH DUBEY. TEAM MEMBER OF SOLAR CAR TEAM VS PRATIBIMB REPRESENTING Vidyavardhini's College of Engineering & Technology HAS SUCCESSFULLY PARTICIPATED IN DYNAMIC ROUND OF NSVC SEASON IV IN WHICH TEAM ACHIEVED 31 IN DYNAMIC ROUND HELD AT Visvesvaraya National Institute of Technology, Nagpur, Maharashtra.















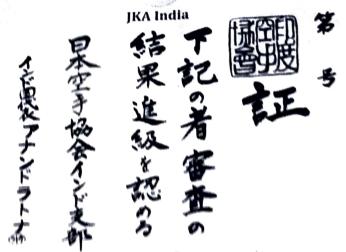












Japan Karate Association

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Minte :

Maharashtra

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Insering & Technol

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Approved by : AICTE I CoA and PCI,New Delhi I Recognized by : DTE (MS), Govt of Maharashtra Affiliated to University of Mumbai



### ANJUMAN - I - ISLAM'S KALSEKAR TECHNICAL CAMPUS

NEW PANVEL - 410206

SCHOOL OF ENGINEERING I SCHOOL OF ARCHITECTURE I SCHOOL OF PHARMACY

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### CERTIFICATE OF EXCELLENCE

This certificate is presented to

### SONDAGAR VARSHA JITENDRABHAI

For being WINNER in Online
National Level Quiz on "CONCEPTS OF MECHANICAL ENGINEERING"
Organized by Department of Mechanical Engineering held
on 14th June 2020

PROF.YUSUF KHAN
CO ORDINATOR
PROF.NAWAZ MOTIWALA
CO ORDINATOR

PROF.MOMIN NAFE
CO ORDINATOR
PROF.SAAD SHAIKH
CO ORDINATOR

PROF ZAKIR ANS

PROF.ZAKIR ANSARI HEAD OF DEPARTMENT of the

DR. ABDUL RAZZAQ HONNUTAGI

Plot #2 & 3, Sector 16, Khandagaon, Near Thana Naka, New Panvel (W) - 410206 Lawy soet.aiktc.ac.in

(97)

Dept. of Mechanical Engg.
Vidyavardhini's College of
Engineering AcCommulogy
Vesti Food (0) 202



M. H. Saboo Siddik College of Engineering



ENTREPRENEURSHIP DEVELOPMENT CELL
Certificate of Achievement

This certificate is presented to

Mr. Mes. Roghib Siddique

for securing WINNER position in Protack Inventopreneur held during EFKAIRIA on 11th Feb. 2020

معصلعمرة)

Uzma Khan EDC President 1Km

Mrs. Nazneen Pendhari
EDC Co-co ordinator

- Runn

Dr Ravindra Patil EDC Co-ordinator Dr. Gamesh K

Dr. Gamesh Kame

(PS)

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# Trinity College London

### **Dhruv Anand Patil**

is awarded

### Grade 1 Theory of Music

Level 1 Award in **Graded** Examination in Music Theory

with Distinction

Date: November 2019 Place of entry: Mumbal (Centre no. 289) Certificate Issued: 2 December 2019

Chief Executive, Trinity College London

Patron HRH The Duke of Kent Kg

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umber: 501/1953/9 1/602/4310 e number: 1

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# Japan Karate Association India Maharashtra State Branch

Authorised Organization of JKA World Federation
Member JKA Asia Oceania Federation
Member Karate Association

Member Karate Association Of India - Recognised by Asian Karate Federation, World Karate Federation, Ministry of Sports & Youth Affairs - Govt. of India

# Certificate of Merit / Participation

| This is cer | tify that                                 | ANK                     | ANKIT M. PARAB     |              |  |  |
|-------------|-------------------------------------------|-------------------------|--------------------|--------------|--|--|
| of Maha     | rashtra S                                 | tate Participated       | in the38th STAT    | E TOURNAMENT |  |  |
| held at     | OLD VIVA COLLEGE VIRAR (W) DIST - PALGHAR |                         |                    |              |  |  |
|             | on                                        | 30/11/2019              | _ and was placed   | GOLD         |  |  |
| n the       | KATA                                      | event for_              | Below 21 MALE - Ky | ru 10-7      |  |  |
| Category j  | for Men/                                  | ∕ <del>V√onten</del> t. |                    | (R)/         |  |  |

President

IKAI, Muhurushtru

Pept. of Mechanical Engg., Vidyavardhini's College of Engineering & Technology // Vetal Road 401 202/

Authorised Signatory
JKAJ, flaharashtra

# Mixed Martial Arts Association of Maharashtra

Nayor Cup

Mayor Cup

ashtra State Youth / Amateur MMA Championship 2916

Certificate of Merit / Participation

Gr No.027

|                | This is to ce | rtify thatf     | RAS SEDA PRABHU                              |
|----------------|---------------|-----------------|----------------------------------------------|
|                | of            |                 | has participated in the 4" State             |
|                | Mixed M       | artial Arts Cha | mpionship held at Children Welfare Centre.   |
| Le             | iw College, N | Aalad (W), Mu   | mbai - 400 064 on 18", 24" & 25" August 2019 |
| and            | is placed     | and Brot        | in Youth / Amateur MMA                       |
| п_ <b>-</b> АЬ | ove 1845      | s female        | Category                                     |
|                | V             |                 | mess Sm                                      |

Shri. Vishwanath Mahadeshwar

Honourable Mayor MUMBAI



Sharif Bapu Gen. Secretary MMAAM

National President MNLA INDEA

M

Ajay Kaul
President MMAAM



MMA INDIA



### **VIVA Institute of Technology**

Approved by AICTE, New Delhi, DTE, Govt. of Maharashtra and Affiliated to University of Mumbai Shirgaon, Virar (E.), Dist: Palghar-401305, Maharashtra

### CERTIFICATE OF EXCELLENCE

This certificate is being awarded to Mr. Ms. Ingle Aashish Manot of Vioyavardhini's College of Engineering and Tech. for securing Third position in PROJECT COMPETITION organized by Department of Mechanical Engineering with project entitled MEASUREMENT OF THERMAL CONDUCTIVITY OF LIQUID BY on 28th March 2019. Transient hot wire method

Mrs. Nyati Raut (H.O.D, MECHANICAL)



**Dr. Arun Kumar** (PRINCIPAL)



lept. of Mechanical Engga lidysvardhini's College of Ingineering & Technology

TOOK SUL SUE



Late Shri, Vishnu Waman Thakur Charitable Trust's

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This certificate is being awarded to Mr. /Ms. BIRJE JAGRUTI RAMESH of VTDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECH. for securing THIRD position in PROJECT COMPETITION organized by Department of Mechanical Engineering with project entitled MEASUREMENT OF THERMAL CONDUCTIVITY OF LIQUID BY on 28th March 2019.

TRANSIENT HOT WERE METHOD

Mrs. Nivati Raut (H.O.D, MECHANICAL)



**Dr. Arun Kumar** (PRINCIPAL)

MEAB

Dept. of Mechanical Engg., Vidysvardhim's College of Engineering & Technology Vasel Read 401 202.



Late Shri. Vishnu Waman Thakur Charitable Trust's

### **VIVA Institute of Technology**

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This certificate is being awarded to Mr. /Ms. DHURT MANGESH SUDHIR

of VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TEMfor securing THIRD position
in PROJECT COMPETITION organized by Department of Mechanical Engineering with project entitled

MEASUREMENT OF THERMAL CONDUCTIVITY OF LIQUID BY on 28th March 2019.

TRANSIENT HOT WIRE METHOD

Mrs. Nivati Raut (H.O.D, MECHANICAL)



D

**Dr. Arun Kumar** (PRINCIPAL)

Dept. of Mechanical Engs., Vidyavarahim's College of Engineering & Technology Vasal Road 401 202





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This certificate is being awarded to Mr./Ms. BIDIKAR MRUDULA GIRISH

of VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND Teafor securing THIRD position
in PROJECT COMPETITION organized by Department of Mechanical Engineering with project entitled

MEASUREMENT OF THERMAL CONDUCTIVITY OF LIQUID BY on 28th March 2019.

TRANSIENT HOT WIRE METHOD

Mrs. Nivati Raut (H.O.D, MECHANICAL)



(A)

Dr. Arun Kumar
(PRINCIPAL)

Dept. of Mechanical Engg., Vidy.varahini's College of Engineering & Technology Vasel Road 401 202.



# Universal College of Engineering



Near Bhajansons & Punyadham, Kaman Bhiwandi Road, Vasai,

(Permanently Unaided | Approved by AICTE, DTE & Affiliated to University of Mumbai)

in association with I.E. T.E. - I.S.F. & I.S.A.

DTE Code: 3460

### 5<sup>th</sup> National Level Project Exhibition cum Poster and Paper Presentation

Certific of Menic

| This is to certify that Ms./Mr. MANGESM PATEL                                    |
|----------------------------------------------------------------------------------|
| ofVARTAK COLLEGE OF ENGINEERING                                                  |
| College is the Winner   1st Runner up   2nd Runner up   Consolation Prize in the |

"5" National Level Project Exhibition Cum Poster and Paper Presentation" 2019.

(Campus Director)

Date: 8th March 2019



# Universal College of Engineering





Accredited with B+ Grade by NAAC Near Bhajansons & Punyadham, Kaman Bhiwandi Road, Vasai. (Permanently Unaided | Approved by AICTE, DTE & Affiliated to University of Mumbai)

DTE Code: 3460

in association with I.E.T.E. - I.S.F. & I.S.A.

### 5th National Level Project Exhibition cum Poster and Paper Presentation

Certificate of Merit

| This is to           | certify that Ms., | Mr. $Mr.$                | STAFA               | DHAIKH                        |                                       |
|----------------------|-------------------|--------------------------|---------------------|-------------------------------|---------------------------------------|
| of                   | VARTAK            | College                  | OF                  | TECHNOLOGY                    | · · · · · · · · · · · · · · · · · · · |
| College i            | is the Winner     | 1 <del>st Runner i</del> | <del>iji</del> / 2n | d Runner up / <del>Cons</del> | <del>olation Priz</del> e in the      |
| "5 <sup>th</sup> Nat | ional Level Proj  | ect Exhibitio            | n Cum               | Poster and Paper Pr           | esentation" 2019                      |

Date: 8th March 2019

Engineering & Tochnology (Campus Director)

Dr. J. B. Patil



**Aldel Education Trust's** 

St. John College of Engineering and Management NAAC Accredited with grade 'A'



# MEGALEIO 2019 National Level Inter-Collegiate Technical Event

Technically Sponsored by



This is to certify that Mr. /Ms. TATIN MEHER is the WINNER of \_\_\_\_\_NES held on 22nd and 23rd February 2019 at St. John College of Engineering and Management, Palghar.

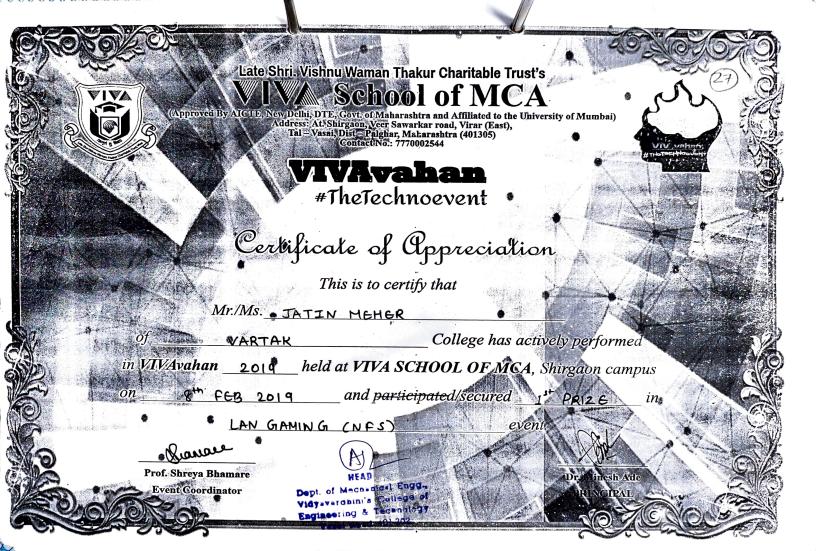
> Prof. Parag Nikam Secretary

Prof. Bibin Mathew Chairperson



Dr. G.V. Mulgund

Principal







### DEPARTMENT OF STUDENTS' DEVELOPMENT



### Pertificate of Merit

This is to Certify that Mr. Nishad Ajit Ramdarash of Vidyavardhini College Of Engineering And Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level and Secured CONSOLATION Rank at the Final Round (University Level) of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomul Science College, Bandra, Mumbai (National College, Bandra) on December 29, 2018





CONVENER

Avishkar Rearch Convention,

University of Mumbai



DR. SIDDHIVINAYAK BARVE

Avishkar Rearch Convention, University of Mumbai



Dr. Sunil Patil

DIRECTOR

Department of Students' Development, University of Mumbai



Dept. of Mechanical Engra-Vidyevardbin's College of Engineering & Technology Vessi Reed 401 202.



December 29, 2018 Bandra, Mumbai





### DEPARTMENT OF STUDENTS' DEVELOPMENT



### Pertificate of Merit

This is to Certify that Mr. Mestry Divyesh Rajendra of Vidyavardhini College Of Engineering And Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level and Secured CONSOLATION Rank at the Final Round (University Level) of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomul Science College, Bandra, Mumbai (National College, Bandra) on December 29, 2018





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University of Mumbai

DR. SIDDHIVINAYAK BARVE

Avishkar Rearch Convention, University of Mumbai



Dr. Sunil Patil

Department of Students' Development,
University of Mumbai



December 29, 2018 Bandra, Mumbai Dept. of Mechanical Engavidyevardaini's College of Engineering & Technology







### DEPARTMENT OF STUDENTS' DEVELOPMENT



# Pertificate of Merit

This is to Certify that Ms. Matal Rupali Dipak of Vidyavardhini College Of Engineering And Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level and Secured CONSOLATION Rank at the Final Round (University Level) of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomul Science College, Bandra, Mumbai (National College, Bandra) on December 29, 2018





CONVENER

Avishkar Rearch Convention,
University of Mumbai



DR. SIDDHIVINAYAK BARVE

OSD Avishkar Rearch Convention. University of Mumbai



Dr. Sunil Patil

DIRECTOR

Department of Students' Development, University of Mumbai



BEAL

Bept. of Mechanical Enge Vidyavardhini's College of Engineering & Technolog Vassi Read 401.202



December 29, 2018 Bandra, Mumbai







## Pertificate of Merit

This is to Certify that Ms. Tate Snehal Shivaji of Vidyavardhini College Of Engineering And Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level and Secured CONSOLATION Rank at the Final Round (University Level) of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomul Science College, Bandra, Mumbai (National College, Bandra) on December 29, 2018





DR. (MRS.) MINAKSHI GURAV

CONVENER

Avishkar Rearch Convention, University of Mumbai



DR. SIDDHIVINAYAK BARVE

OSD

Avishkar Rearch Convention, University of Mumbai



Dr. Sunil Patil

DIRECTOR

Department of Students' Development, University of Mumbai



Vacat Road 401 202











## Pertificate of Merit

This is to Certify that Mr. Nishad Ajit Ramdarash of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.

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University of Mumbai

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DR. SIDDHIVINAYAK BARVE

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Dr. Sunil Patil

DIRECTOR

Department of Students' Development, University of Mumbai



Dept. of Mechanical Engg., Vidyavardhim's College of Engineering & Technology







Pertificate of Merit

This is to Certify that Ms. Imade Dhanashree Shivaji of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Bioplastic Manufacturing Machine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.

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DIRECTOR

Department of Students' Development, University of Mumbai



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Pertificate of Merit

This is to Certify that Mr. Mestry Divyesh Rajendra of Vidyavardhini College of Engineering and Technology. Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.

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Dr. Sunil Patil

DIRECTOR

Department of Students' Development, University of Mumbai



23 December, 2018









Pertificate of Merit

This is to Certify that Ms. Parmar Dixita Vasant of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Bioplastic Manufacturing Machine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.



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Dr. Sunil Patil

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23 December, 2018

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Dept. of Mechanical

Engineering & Technology Vessi Road 401 202







Pertificate of Merit

This is to Certify that Ms. Matal Rupali Dipak of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.

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Dr. Sunil Patil

DIRECTOR

Department of Students' Development,
University of Mumbai



Dept. of Mechanical Englishment of Mechanical College (Vidyeverlag & Technology Road 401 262.











## Pertificate of Merit

This is to Certify that Ms. Tate Snehal Shivaji of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Pesticide Spray Robot. in Agriculture and Animal Husbandry Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.



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DIRECTOR

Department of Students' Development,
University of Mumbai



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23 December, 2018 •









Pertificate of Merit

This is to Certify that Ms. Patil Vidisha Suhas of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Bioplastic Manufacturing Machine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.



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DIRECTOR

Department of Students' Development, University of Mumbai



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23 December, 2018









Pertificate of Merit

This is to Certify that Ms. Parab Vinita Rajan of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled Design and Development of Bioplastic Manufacturing Machine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.



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Dr. Sunil Patil

DIRECTOR

Department of Students' Development, University of Mumbai









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RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI



# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS AWARDED TO

AASHISH MANOT INGLE

FOR PARTICIPATING IN

3 National Level Project Competition

IN RGIT'S ICARUS '19

Mr. Sudhin Bangera

President

Mr. John Palimattom

**Technical Secretary** 

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**ICARUS** 

Co-ordinator

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Pertificate of Merit

This is to Certify that Mr. Ghodake Shivraj D of Vidyavardhini College of Engineering and Technology, Vasai Partcipated and Presented a Research Project Titled VCR accompanied VSPL mechanism for fuel efficiency of multi-fuels in spark ignition engine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology. Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.

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Dr. Sunil Patil

DIRECTOR

Department of Students' Development, University of Mumbal

23 December, 2018

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# Textificate of Merit

This Certificate is Awarded To

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for securing 1s+

position in the event Season Gucket

\_held during

SPORTSAGA 2019 at the INSTITUTE OF CHEMICAL TECHNOLOGY.

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Prof. R.V. Adivarekar Convenor, Sportsaga PAAM

Prof. P.D. Amin
Vice President,
Technological Association

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Dept. of Mechanical Engla-Vidyavardhini's College of Engineering & Technology Vasel Reed 401 282



VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY, VASAI (W)

# CERTIFICATE OF ACHIEVEMENT

PROUDLY PRESENTED TO

KIRAN SAWANT

For securing 1st Position in

# inQUIZitive - Athulya Bharat Quiz Competition held on 28th January, 2019.

By Udaan Committee - A Flight Towards Change.

Anagha Pasalkar PRESIDENT

Dr. Pradip Gulbhile STAFF INCHARGE

Dr. H. V. Vankudre PRINCIPAL



Bharatiya Vidya Bhavan's Sardar Patel Institute of Technology

utonomous Institute affiliated to Mumbai University





## CERTIFICATE

Mr./Ms. Pranav Zamre has secured Second Place (DUET)
in Sakyam - Jung Suran Ki at Oculus 2019: the Annual Techno-Cultural festival of Sardar Patel Institute of Technology.

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## Mixed Martial Arts Association of Maharashtra

Regd. Act 1860 Regd. MH / 864 / 2015. Mumbai Regd. 1950 Act. F. 62155.

Mayor Cup

Maharashtra State Youth / Amateur MMA Championship 2019
Certificate of Morit / Participation

6: NO 027

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|------------------------|----------|--------|
| his is to certify that | PRASEEDA | PRABHU |

has participated in the 4° State

Mixed Martial Arts Championship held at Children Welfare Centre,

Law College, Malad (W), Mumbai - 400 064, on 18th, 24th & 25th August 2019

and is placed 3rd Bronzo in Youth / Amateur MMA

in Above 18 yes female

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Shri. Vishwanath Mahadeshwar

Honourable Mayor
ABIMBAI

Ajay Kaul

Ajay Kaul Prosident MMAAM



Sharif Repu Gen Secretary AMAAAA Navonal President AMA BRIMA





CERTIFICATE

MNER

This Certificate is Presented to

MR. RAGHIB SIDDIQUE

The Winner of

### 'ATHARVA HACKATHON 2019'

at Atharva College of Engineering, Malad (West)

**Heartiest Congratulations** 

MR. RAJ DEDANIA

FOUNDER

PROF. PRITI RUMAO

FACULTY

ATHARVA COLLEGE OF

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PROF. SAMIRA NIGREL

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ENGINEERING

ORGANISED BY

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Dept. of Mechanical Engg., Vidyavardhini's College of Engineering & Technology Vassi Road 401-202







## Pertificate of Merit

This is to Certify that Mr. Patil Ratnadeep S of Vidyavardhini College of Engineering and Technology. Vasai Partcipated and Presented a Research Project Titled VCR accompanied VSPL mechanism for fuel efficiency of multi fuels in spark ignition engine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology. Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.



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University of Mumbai

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DIRECTOR

Department of Students' Development,
University of Mumbai



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### Pertificate of Merit

This is to Certify that Mr. Suryawanshi Sagar S. of Vidyavardhini College of Engineering and Technology, Vasai Parteipated and Presented a Research Project Titled VCR accompanied VSPL mechanism for fuel efficiency of multi fuels in spark ignition engine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology. Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.

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Dr. Sunil Pati

DIRECTOR

Department of Students' Development, University of Mumbai



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FIRST ELITE STATUS AND CENTRE OF EXCELLENCE- GOVERNMENT OF MAHARASHTRA



# Certificate of Merit

This centificate is Awarded To

Sunit M. Dinda

for securing 15+

position in the event Season Cucket

held during

SPORTSAGA 2019 of the INSTITUTE OF CHEMICAL TECHNOLOGY.

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Prof. R.V. Adivarekar Convenor, Sportsaga Poranin

Prof. P.D. Amin
Vice President,
Technological Association

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Dept: of Mechanical Eags.
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The Annual Sover-Collegiate Sports Symposium.

Date: 16/03/2019







## Pertificate of Merit

This is to Certify that Mr. Patil Vaibhav Vilas of Vidyavardhini College of Engineering and Technology, Vasai Parteipated and Presented a Research Project Titled VCR accompanied VSPL mechanism for fuel efficiency of multi fuels in spark ignition engine in Engineering and Technology Category and UG Level at the Selection Round of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Ramrao Adik Institute of Technology Nerul, Navi Mumbai on 23 December, 2018 for All Engineering Colleges of all Districts zone. The said project is selected for Final Round of 13th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2018-19.



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DR. SIDDHIVINAYAK BARVE

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Dr. Sunil Patil

DIRECTOR

Department of Students' Development University of Mumbai



23 December, 2018

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TECHNOLOGICAL ASSOCIATION

# Certificate of Merit

This Certificate is Awarded To

Vidisha Patil

for securing 1st position in the event Girls Kabbadi held during

SPORTSAGA 2019 at the INSTITUTE OF CHEMICAL TECHNOLOGY.

Prof. R.V. Adivarekar

Convenor, Sportsaga

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Prof. P.D. Amin

Vice President, Technological Association

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Dept. of Mechanical Engs., Vidyeverchini's College of Engineering & Technology Vacat Read 401 202



### INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI

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This Certificate is Awarded To

Vidisha Patil

for securing \_\_\_\_1 st \_\_\_ position in the event \_\_ Girls Kabbadi \_\_ held during

SPORTSAGA 2019 at the INSTITUTE OF CHEMICAL TECHNOLOGY.

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Prof. R.V. Adivarekar

Convenor, Sportsaga



Prof. P.D. Amin

Vice President, Technological Association

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Engineering & Technology
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Constrict/Zonal Leval Research Proposal Competition)

Pertificate of Merit

This is to certify that Mr. Rane Prathamesh Prakash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Or. (Mrs.) Minakshi Gurav OSD.

Azishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







SELECTION ROUND
(District/Zonal Level Research Proposal Competition)

Pertificate of Merit

This is to certify that Mr. Rathod Nikhil Subhash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

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> Mumbai June 12, 2021









(District/Zonal Level Research Proposal Competition)

# Pertificate of Merit

This is to certify that Mr. Ringe Arun Dagdu of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD.

Avishkar Research Convention, University of Mumbai

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### University of Mumbai



(District/Zonal Level Research Proposal Competition)

# Pertificate of Merit

This is to certify that Mr. Waghmare Shailesh Subhash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

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### University of Mumbai 15<sup>th</sup> Inter-Collegiate/ Institute/Department

# Research Convention: 2020-21

Research Convention: 2020-21
SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

# Pertificate of Merit

This is to certify that Ms. Sawant Anuja Balkrishna of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

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Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021



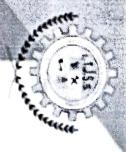
Dr. Sunil Patil

Director, Dept of Meda-bidel Budge.

Department of Students' Development abin's College of University of Mumbagineering & Technology

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# LTJSS'S LOKMANYA TILAK COLLEGE OF ENGINEERING STUDENT COUNCIL OF ELECTRICAL ENGINEERING



THIS CERTIFICATE IS PROUDLY PRESENTED TO

Anuja Balkrishna Sawant

or Vidyavardhini's College of Engineering and technology

PARTICIPATED IN DIEDRIN CATEGORY

FOR THE PROJECT TITLED

Design and manufacturing of biodegradable sanitary napkin making compact machine IN THE NATIONAL LEVEL ONLINE PROJECT COMPETITION TANTRAGYAN 2K21

PROF. NEEL AM PINJARI FACULTY INCHARGE

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DR. C. M. WANKHADE CONVENOR

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DR. VIVEK SUNNAPAWAR





(District/Zonal Level Research Proposal Competition)

# Pertificate of Merit

This is to certify that Ms. Yadav Harshada Ravindra of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD, Avishkar Research Convention, University of Mumbai

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Dr. Sunil Patil

Director,
Department of Students' Development Mechanical Engineer in College Tochnet College C





# University of Mumbai 15th Inter-Collegiate/ Institute/Department FUSI-IRESEARCH Convention: 2020-21

SELECTION ROUND
(District/Zonal Level Research Proposal Competition)

# Pertificate of Merit

This is to certify that Ms. Swami Kushalyarani Shivmurti of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD, Avishkar Research Convention.

University of Mumbai

Mumbai June 12, 2021



Dr. Sunil Patil

Director,

Department of Students' Dev Deplened

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# STUDENT COUNCIL OF ELECTRICAL ENGINEERING LOKMANYA TILAK COLLEGE OF ENGINEERING



# CERTIFICATE OF WERIT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

# Kaushalyarani Shivmurti Swami

OF Vidyavardhini's College of Engineering and technology

PARTICIPATED IN Degree CATEGORY

FOR THE PROJECT TITLED

Design and manufacturing of biodegradable sanitary napkin making compact machine

IN THE NATIONAL LEVEL ONLINE PROJECT COMPETITION 'TANTRAGYAN 2K21'

Contrada

DR. C. M. WANKHADE CONVENOR

DR. VIVEK SUNNAPAWAR PRINCIPAL

PROF. NEELAM PINJARI

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FACULTY INCHARGE

Vidyqyardbini's College of Dept. of Mechellical Engg., Engineering & Technology

Vasai Road 401 302





SELECTION ROUND
(District/Zonal Level Research Proposal Competition)

# Pertificate of Merit

This is to certify that Ms. Arekar Smita Avinash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD, Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021











# STUDENT COUNCIL OF ELECTRICAL ENGINEERING LOKMANYA TILAK COLLEGE OF ENGINEERING



# CERTIFICATE OF MERIT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

# Smita Avinash Arekar

OF Vidyavardhini's College of Engineering and technology

PARTICIPATED IN Degree CATEGORY

FOR THE PROJECT TITLED

Design and manufacturing of biodegradable sanitary napkin making compact machine

IN THE NATIONAL LEVEL ONLINE PROJECT COMPETITION 'TANTRAGYAN 2K21'

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PROF. NEELAM PINJARI **FACULTY INCHARGE** 

Dept of Mechanical Engg.

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Consorbhade

DR. C. M. WANKHADE CONVENOR



DR. VIVEK SUNNAPAWAR

**PRINCIPAL** 



# Datta Meghe College Of Engineering



GDSC - DMCE & Department of Computer Engineering

# CERTIFICATE OF ACHIEVEMENT

**Proudly Presented To** 

Devang Chauhan.

from Vidyavardhini College of Enga & Tech.

on attaining the **1st Position** in the state level competiton

# TECHOTSAV '22









Dr. Shubhangi Vaikole Asso. Professor



Verify certificate at gdsc.dmce.ac.in/verify

Verification code: techol64

Adity Deshpande GDSC-DMCE Lead



## Datta Meghe College Of Engineering GDSC - DMCE & Department of Computer Engineering



CERTIFICATE OF ACHIEVEMENT

**Proudly Presented To** 

kunal Shinde.

from Vidyavardhini College of Enge & Tech.

on attaining the **1st Position** in the state level competiton

## **TECHOTSAV '22**

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CERTIFICATE OF ACHIEVEMENT

**Proudly Presented To** 

Jakin Vira

on attaining the **1st Position** in the state level competiton from Vidhavardhini College of Ergg & Tech.

## TECHOTSAV '22

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Verification code: techol66

Faculty Advisor





Dr. Shubhangi Vaikole Asso. Professor



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# Datta Meghe College Of Engineering

GDSC - DMCE & Department of Computer Engineering



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## **TECHOTSAV '22**

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Verification code: techol63 **GDSC-DMCE Lead** 







Dr. Shubhangi Vaikole Asso. Professor



**Head of Department Dr Amol Pande** 

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## Founder President Late Padmashri H. G. Vartak

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## Teams submitted ideas for Smart India Hackathon 2023

| Sr.<br>No. | Team Name                | Team Leader Name            | Gen<br>der | Team Leader Email                   | Team Leader<br>Mobile no. |
|------------|--------------------------|-----------------------------|------------|-------------------------------------|---------------------------|
| 1          | Abhiyanta                | Siddhi Anil Sharma          | F          | siddhi.210501211@vcet.edu.in        | 8928643507                |
| 2          | Accidental<br>Innovators | Lavanya<br>Murudkar         | F          | lavanya.224977202@vcet.edu.in       | 8976424927                |
| 3          | Advitiya                 | Sakshi More                 | F          | sakshi.210291201@vcet.edu.in        | 7666554564                |
| 4          | Aimbots                  | Aditya Singh                | М          | aditya.212144112@vcet.edu.in        | 7678029899                |
| 5          | AKATSUK<br>I             | Saurabh Chavan              | М          | saurabh.200051101@vcet.edu.in       | 7039684206                |
| 6          | AquaCare                 | Dhanashree Raut             | F          | dhanashree.s210623205@vect.ed u.in  | 7219335376                |
| 7          | archbtw                  | Prabhat Kumar               | М          | prabhatkumar.212938101@vcet.e du.in | 8356929128                |
| 8          | BENZENE                  | Mitali Deepaksingh<br>Rawat | F          | mitali.201433201@vcet.edu.in        | 8452813912                |
| 9          | Binary<br>Brains         | Pallavi Thakur              | Fem<br>ale | pallavithakur159@gmail.com          | 9373439357                |
| 10         | Binary<br>Genius         | Kanishka Mohata             | Fem<br>ale | kanishka.224336201@vcet.edu.in      | 9320374882                |
| 11         | Bit Shifters             | Hrudaya Kini                | Fem<br>ale | hrudaya.s221446207@vcet.edu.in      | 7058250956                |
| 12         | Blockbuster<br>s         | Niyukti Patil               | F          | niyukti.211984205@vcet.edu.in       | 9527876583                |
| 13         | Caffeine<br>Overflow     | Amrita Nair                 | F          | amrita.203839201@vcet.edu.in        | 7972768377                |
| 14         | Code<br>Novices          | Nisha Jha                   | Fem<br>ale | nisha.212668212@vcet.edu.in         | 9820940091                |
| 15         | CodeCrusad<br>ers        | Pranit Patil                | М          | pranit.201533105@vcet.edu.in        | 8698437788                |
| 16         | Codex                    | Kartik Joshi                | М          | kartik.203729101 @vcet.edu.in       | 7977365303                |
| 17         | CSS<br>Samurai           | Irfan Patel                 | М          | irfan.211413101@vcet.edu.in         | 8007323412                |
| 18         | Defaulters               | Sanika Patil                | F          | sanika.201543201@vcet.edu.in        | 7738328956                |
| 19         | Divine<br>Destiny        | Karan Sankhe                | М          | karan.211533108@vcet.edu.in         | 9082222597                |
| 20         | Drain<br>Defenders       | RichaKumari<br>Dinesh Patel | F          | richakumari.210361201@vcet.edu .in  | 9372929636                |
| 21         | Dreams<br>Hack           | Riddhi Patel                | F          | riddhi.223484201@vcet.edu.in        | 9637959661                |
| 22         | Elite<br>Energy          | Jay Indrakumar<br>Gupta     | М          | jay.s220903101@vcet.edu.in          | 9960242472                |
| 23         | EXE_DEV<br>ELOPERS       | Anaum Sharif                | Fem<br>ale | anaum.213649201@vcet.edu.in         | 8898438098                |



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| 24 | HackHive                      | Hrushikesh Shetty          | M        | hrushikesh.201673112@vcet.edu.  | 7507178518 |
|----|-------------------------------|----------------------------|----------|---------------------------------|------------|
| 25 | Hack<br>wizards               | Khushi Macchi              | F        | Khushi.223384201@vcet.edu.in    | 8999013220 |
| 26 | HEXONS                        | Nidhi Pandey               | F        | nidhi.212818211@vcet.edu.in     | 7559291071 |
| 27 | Hyper-<br>Reality<br>Pirates  | Shreya Chaudhari           | F        | shreya.221383201@vcet.edu.in    | 8983388095 |
| 28 | Illumi<br>Detectives          | Rashmi Mote                | F        | rashmi.210301212@vcet.edu.in    | 8169734612 |
| 29 | INNOVATI<br>VE_HEAD<br>S 2.0  | Mayank Patil               | М        | mayankpatil2811@gmail.com       | 8551824492 |
| 30 | Jal-Connect                   | Deeksha Deevakar<br>Shetty | F        | deeksha.202826201@vcet.edu.in   | 8097470510 |
| 31 | Last<br>Moment<br>Coders      | Swara Gharat               | F        | swara.211233205@vcet.edu.in     | 8421415549 |
| 32 | Litcoders                     | Urvashi Patel              | F        | urvashi.203418201@vcet.edu.in   | 7499328443 |
| 33 | Logic Lab                     | Sanskruti Kokare           | F        | sanskruti.202014207@vcet.edu.in | 8856958421 |
| 34 | Object<br>Oriented<br>Mortals | ANIKET JHA                 | М        | aniket.221813101@vcet.edu.in    | 9321740649 |
| 35 | OPcoders                      | Kshitij Shetty             | M        | kshitij.s210633101@vcet.edu.in  | 9284294433 |
| 36 | Oxyzoi                        | Simaria Bansal<br>Dhanesh  | М        | bansal.s220802109@vcet.edu.in   | 8080805697 |
| 37 | Packet<br>Pirates             | Ajay Shitkar               | М        | ajay.201693105@vcet.edu.in      | 8104874282 |
| 38 | Pentium<br>Predators          | Rohit Redekar              | М        | rohit.201613112@vcet.edu.in     | 9136222621 |
| 39 | Phoenix                       | Shravani Gavali            | F        | Shravani.201934205@vcet.edu.in  | 8007762791 |
| 40 | Prodigy<br>Squad              | Kamal Sesadev<br>Chhotaray | М        | kamal.221443101@vcet.edu.in     | 8830757617 |
| 41 | TECH<br>STUNNER'<br>S         | RIDDHI MEHTA               | F        | riddhi.222113209@vcet.edu.in    | 7045892333 |
| 42 | SNIP                          | Shruti Pawar               | F        | shruti.213559201@vcet.edu.in    | 8828353395 |
| 43 | Softrackers                   | Vaishnavi Deokar           | F        | vaishnavi.201924201@vcet.edu.i  | 9359795855 |
| 44 | Syntax<br>Sorcerers           | Anshuman Jena              | M        | anshuman.221793101@vcet.edu.i   | 8668242439 |
| 45 | Team<br>Achievers             | Harshal Bhamare            | Mal<br>e | harshal.212488105@vcet.edu.in   | 9970536201 |
| 46 | Team<br>Bitslash              | Parth Bhamare              | М        | parth.221253105@vcet.edu.in     | 7039088088 |



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| 47 | Team<br>EnableIt   | Pratima Bombe                 | F          | pratima.211123201@vcet.edu.in   | 7875223020 |
|----|--------------------|-------------------------------|------------|---------------------------------|------------|
| 48 | Team<br>Forbidden  | Shreya Parchurkar             | F          | shreya.202164201@vcet.edu.in    | 9594399798 |
| 49 | Team Karna         | Ayush Sahu                    | M          | ayush.222663108@vcet.edu.in     | 7756861750 |
| 50 | Prithivi           | Arpit Mishra                  | М          | arpit.203819101@vcet.edu.in     | 7378515825 |
| 51 | SOUL               | Smit Mhatre                   | М          | smit.222123101@vcet.edu.in      | 9324976982 |
| 52 | Tyrus              | Devashree Pawar               | Fem<br>ale | devashree.203889201@vcet.edu.i  | 9136041555 |
| 53 | Team<br>Vidyutam   | Sanika Raul                   | Fem<br>ale | sanika.224476205@vcet.edu.in    | 8459857726 |
| 54 | Tech<br>Surfers    | Prathmesh Thakare             | М          | prathmesh.203608109@vcet.edu.i  | 9665515996 |
| 55 | Tech Titans        | Siddhi Rishikesh<br>Kolwankar | F          | Siddhi.202024201@vcet.edu.in    | 8999668182 |
| 56 | TechBlitz          | Vinaya Tiwari                 | Fem<br>ale | vinaya.213068201@vcet.edu.in    | 9823678216 |
| 57 | TechRizzz          | Vrusharth Nirmal              | М          | vrusharth.211373105@vcet.edu.in | 9404599134 |
| 58 | TechXplore rs      | Vishakha Salvi                | F          | vishakha.s221184205@vcet.edu.i  | 7498804758 |
| 59 | Techzs             | Mahek Mulla                   | F          | Mahek.s221134209@vcet.edu.in    | 7410128995 |
| 60 | TeleMedix          | Kimaya Shejwalkar             | F          | kims8462@gmail.com              | 8767730197 |
| 61 | VisionQues<br>ters | Tejaswini Borekar             | F          | tejaswini.s210644212@vcet.edu.i | 7350346922 |
| 62 | Webmasters         | Siddhi Hate                   | F          | siddhihaate@gmail.com           | 7709209944 |

Mr. Sainath Patil SPOC SIH 2023

Dr. Harish Vankudre
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## Founder President Late Padmashri H. G. Vartak

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Following teams have been selected for Smart India Hackathon 2022 grand finale on 25<sup>th</sup> and 26<sup>th</sup> Aug 2022.

| Sr.<br>No. | Team Name   | Team Members Name                                                                                                                      | Nodal center |
|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------|
| 1          | XCoders_ETX | Samriddhi Dinesh Dubey<br>Mitali Binoy Bose<br>Riddhesh Dipesh Vanjara<br>Harsh Nitesh Dodiya<br>Yash Manish Barot<br>Amey Dilip Morye |              |

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**SMART INDIA HACKATHON** 2022















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SAMPIDDHI DINESH DUBEY (X CODERS\_ETX) for participating in Smart India Hackathon, 2022

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Prof. Anii D. Sahasrabudhe Chairman, AICTE Ministry of Education

Dr. Abhay Jere Chief Innovation Officer, Ministry of Education's Innovation Ceil

Unand Destpande

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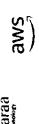




































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Ministry of Education's Innovation Cell Dr. Abhay Jere Chief Innovation Officer

Persistent Systems Chalrman and MD,

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Prof. Anil D. Sahasrabudhe Ministry of Education Chairman, AICTE

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Dr. Abhay Jere
Chief Innovation Officer, Ministry of Education's Innovation Cell

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Dr. Anand Deshpande Chairman and MD. Persistent Systems

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## Founder President Late Padmashri H. G. Vartak

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## Teams submitted ideas for Smart India Hackathon 2020

| Sr.<br>No. | Team Name       | Team Leader<br>Name     | Gende<br>r | Team Leader Email               | Team Leader<br>Mobile no. |
|------------|-----------------|-------------------------|------------|---------------------------------|---------------------------|
| 1          | APPocalyps<br>e | Kritika Rao             | F          | Raokritu1210@gmail.com          | 7798340294                |
| 2          | Biomakers       | Sakshi Shukla           | F          | Sakshishukla1699@gmail.co<br>m  | 8219399941                |
| 3          | Falcon123       | Kasturi Redkar          | F          | Kasturiredkarl 07@gmail.co<br>m | 9619848354                |
| 4          | Kecklers        | Jaspreet Kaur<br>Thethi | F          | Jkaurt99@gmail.com              | 9097985130                |
|            | InSync          | Kinjal Patel            | F          | Kinjalpatel.riki54@gmail.co     | 7709374153                |
| 5          | Mechlnst        | Ruth George             | F          | ruthkunnel@gmail.com            | 9892753794                |
| 6          | Radicals        | Nitu Sharma             | F          | nitus22499@gmail.com            | 8291609098                |
| 7          | SHARDS          | Saloni Bandgar          | F          | bandgarsaloni25@gmail.com       | 7875963140                |

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## Founder President Late Padmashri H. G. Vartak

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Following teams have been selected for Smart India Hackathon 2020 grand finale on  $1^{st}$ ,  $2^{nd}$  and  $3^{rd}$  Aug 2020.

| Sr.<br>No. | Team Name | Team Members Name                                                                                                                     | Nodal center                               |
|------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| I          | InSync    | KINJAL PATEL (BE_IT) Aarti Nayak (TE_IT) Sanchitsagar Singh(BE_IT) Akash Rajpurohit(BE_IT) Raj Kotadia (BE_IT) Aditya Manze (BE_IT)   | Vel Tech, Chennai, Tamil Nadu              |
| 2          | Radicals  | NITU SHARMA (TE_IT) Dhruv Parekh (TE_IT) Kirtesh Suthar (TE_IT) Pawan Sharma (TE_IT) Deepak Kharah (TE_IT) Vivek Singh (TE_IT)        | Parul University, Vadodara,<br>Gujarat     |
| 3          | Hecklers  | JASPREET KAUR THETHI (BE_IT) Hitakshi Patel (BE_IT) Tushar Mistry (BE_IT) Adhish Khot (BE_IT) Abhasy Tank (BE_IT) Tarun Singh (BE_IT) | M L R Institute of Technology<br>Hyderabad |

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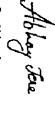
1st, 2md & 3rd Aug. 2020

"Smart India Hackathon 2020"

for participating in

\_InSync\_

**Grand Finale** 



Organizing Committee, CIO, MIC, MHRD

Chairman, Organizing Committee,

Smart India Hackathon 2020 Chairman, AICTE Dr. Anii D. Sahasrabudhe

Smart India Hackathon 2020 Dr. Abhay Jere

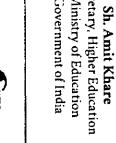
## Amand Destrounde

Co-Chairman, Organizing Committee, Chairman and MD, Persistent Systems Smart India Hackathon 2020 Dr. Anand Deshpande

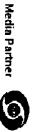
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Sto clarato

Dr. Anil D Sahasrabudhe

Chairman, Organizing Committee Smart India Hackathon 2020 Chairman, AICTE

> Dr. Abhay Jere Abbuy Tene

Smart India Hackathon 2020 Organizing Committee, CIO,MIC,MHRD

Chairman and MD. Persistent Systems Co-Chairman, Organizing Committee Dr. Anand Deshpande

Smart India Hackathon 2020





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Chairman, Organizing Committee, Smart India Hackathon 2020 Dr. Anil D Sahasrabudhe Chairman, AICTE

Dr. Abhay Jere

Smart India Hackathon 2020 Organizing Committee,

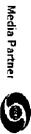
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Smart India Hackathon 2020 Organizing Committee, Dr. Abhay Jere CO, MIC, MHRD

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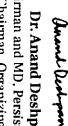
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Chairman, Organizing Committee, Smart India Hackathon 2020 Dr. Anil D Sahasrabudhe Chairman, AICTE

> Dr. Abhay Jere Abby Fre

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Communication Partner



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| <u>Aditya N</u> |
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1st, 2m & 3m Aug. 2020



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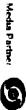
> Dr. Anll D Sahasrabudhe Se contraction

Chairman, Organizing Committee Smart India Hackathon 2020 Chairman, AKTE

Organizing Committee: Smart hidia Hackathon 2020 Dr. Abhay Jere

Co-Chairman, Organizing Committee Chairman and MD, Persistent Systems Smart India Hackathon 2020 Dr. Anand Deshpande





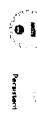


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| Adhish K   |
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Chairman, Organizing Committee, Dr. Anii D. Sahasrabudhe Smart India Hackathon 2020 Chairman, AICTE

Smart India Hackathon 2020 Organizing Committee, Dr. Abhay Jere CIO, MIC, MHRD

Award Destponde

Chairman and MD, Persistent Systems Co-Chairman, Organizing Committee, Smart India Hackathon 2020 Or. Anand Deshpande

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Certificate Uniqid: 1076590217

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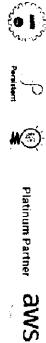
















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| Abha       |
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of team Hecklers

for participating in

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Grand Finale
1st, 2nd & 3nd Aug. 2020

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Chairman, Organizing Committee, Dr. Anii D. Sahasrabudhe Smart India Hackathon 2020 Chairman, AKTE

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Chairman and MD, Persistent Systems Co-Chairman, Organizing Committee Smart India Hackathon 2020 Dr. Anand Deshpande

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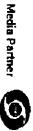


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KPII:







## Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

Following team won 1st prize for problem statement by Govt.of Sikkim (PS Code: SG434) in Smart India Hackathon 2020 grand finale on 1st, 2nd and 3rd Aug 2020.

| Sr.<br>No, | Winner Team<br>Name | Team Members Name                                                                                                              | Nodal center                           |
|------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| 2          | Radicals            | NITU SHARMA (TE_IT) Dhruv Parekh (TE_IT) Kirtesh Suthar (TE_IT) Pawan Sharma (TE_IT) Deepak Kharah (TE_IT) Vivek Singh (TE_IT) | Parul University, Vadodara,<br>Gujarat |

Mr. Sainath Patil

SPOC SIH 2020





















## WINNER

This Certificate is awarded to

Nitu Sharma

of team

SOFTWARE EDITION

**SMART INDIA HACKATHON** 

2020

1st, 2nd & 3nd Aug. 2020

**Grand Finale** 

Radical

as the Winner of

"Smart India Hackathon 2020"

SHANNES

Chairman, Organizing Committee, Dr. Anii D. Sahasrabudhe Smart India Hackathon 2020 Chairman, AICTE

Abhay Fre

Smart India Hackathon 2020 Organizing Committee, Dr. Abhay Jere CIO, MIC, MHRD

Awand Destroande

Co-Chairman, Organizing Committee, Chairman and MD, Persistent Systems Smart India Hackathon 2020 Dr. Anand Deshpande

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'ertificate Uniqid: 808568

Secretary, Higher Education Ministry of Education Government of India Sh. Amit Khare





Partners disch DEVNET (intel) KPIT

Communication Partner

Media Partner











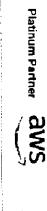


Certificate For









## WINNER

This Certificate is awarded to

Dhruv Parekh

of team Radical

for participating in

"Smart India Hackathon 2020"

SOFTWARE EDITION

**HACKATHON SMART INDIA** 

2020

1st , 2nd & 3nd Aug. 2020 **Grand Finale** 

Chairman, Organizing Committee, Dr. Anii D. Sahasrabudhe Smart India Hackathon 2020 Chairman, AKTE

Abhay Fre

Smart India Hackathon 2020 Organizing Committee, Dr. Abhay Jere CIO, MIC, MHRD

amand Destroyade

Chairman and MD, Persistent Systems Co-Chairman, Organizing Committee, Smart India Hackashon 2020 Dr. Anand Deshpande

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ertificate Uniqid: 808568

Secretary, Higher Education Ministry of Education Government of India Sh. Amit Khare



Media Partner



Partners : DEVNET

(intel) KPIT









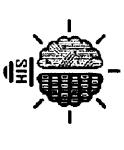












**SMART INDIA HACKATHON** 2020

## SOFTWARE EDITION

**Grand Finale** 

1st, 2md & 3nd Aug. 2020

Chairman, Organizing Committee,

Chairman, AICTE

Smart India Hackailhon 2020

Dr. Anii D. Sahasrabudhe

Abbay Fre

Smart India Hackathon 2020 Organizing Committee, Or. Abhay Jere

## Award Dest-pande

Chairman and MD, Persistent Systems Co-Chairman, Organizing Committee Smart India Hackathon 2020 Dr. Anand Deshpande

めくる

Secretary, Higher Education Ministry of Education Sh. Amit Khare

## WINNER

Certificate For

This Certificate is awarded to

Kirtesh Suthar

of team \_Radical\_

for participating in

"Smart India Hackathon 2020"

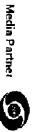




Partners "linds DEVNET

KPII.























## Certificate For

## WINNER

This Certificate is awarded to

Pawan Sharma

of team

\_Radical\_

for participating in

"Smart India Hackathon 2020"

1st , 2nd & 3nd Aug. 2020

**Grand Finale** 

SOFTWARE EDITION

**HACKATHON SMART INDIA** 

2020

Chairman, Organizing Committee Dr. Anii D. Sahasrabudhe Smart India Hackathon 2020 Chairman, AICTE

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Smart India Hackathon 2020 Organizing Committee, Dr. Abhay Jere CIO, MIC, MHRD

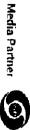
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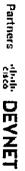
Chairman and MD, Persistent Systems Co-Chairman, Organizing Committee Smart India Hackathon 2020 Dr. Anand Deshpande

Certificate Uniqid: 201129.

Secretary, Higher Education Ministry of Education Government of India Sh. Amit Khare









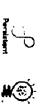




















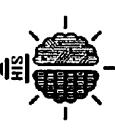
Certificate For





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WINNER

This Certificate is awarded to

Deepak Kharah

**SMART INDIA HACKATHON** 2020

## SOFTWARE EDITION

**Grand Finale** 

of team

Radical

1st , 2nd & 3nd Aug. 2020

"Smart India Hackathon 2020"

for participating in

Abbay Fre

Organizing Committee, Dr. Abhay Jere CIO, MIC, MHRD

Smart India Hackathon 2020

Chairman, Organizing Committee,

Chairman, AICTE

Smart India Hackathon 2020

Dr. Anii D. Sahasrabudhe

## Awand Distrounde

Chairman and MD, Persistent Systems Co-Chairman, Organizing Committee Smart India Hackathon 2020 Dr. Anand Deshpande

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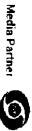
Secretary, Higher Education Ministry of Education Government of India Sh. Amit Khare

Certificate Unique: 201129



Communication Partner





Partners distr. DEVNET

(intel) KPIT













Platinum Partner AWS



## Certificate For

## WINNER

This Certificate is awarded to

Vivek Singh

of team \_Radical\_

for participating in

"Smart India Hackathon 2020"

Store day

1st, 2md & 3rd Aug. 2020

**Grand Finale** 

SOFTWARE EDITION

**HACKATHON SMART INDIA** 

2020

Chairman, Organizing Committee, Dr. Anii D. Sahasrabudhe Smart India Hackathon 2020 Chairman, AlCTE

Abbay Fre

Smart India Hackathon 2020 Organizing Committee, Dr. Abhay Jere CIO, MIC, MHRD

Guand Destpande

Co-Charman, Organizing Committee Chairman and M0, Persistent Systems Dr. Anand Deshpande Smart India Hackathon 2020

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Secretary, Higher Education Ministry of Education Government of India Sh. Amit Khare





Partners deads DEVNET

(intel) KPIT

Communication Partner Juma



## Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

Following student from VCET Smart India Hackathon 2020 winning team selected to participate in Asean-India Hackathon 2021 held on  $1^{st} - 3^{rd}$  Feb 2021.

| Sr. No. | Student Name | Description                                            |  |
|---------|--------------|--------------------------------------------------------|--|
| 1       | Vivek Singh  | Team member of Runner up in Asean-India Hackathon 2021 |  |

Mr. Sainath Patil SPOC SIH 2020





# **ASEAN-INDIA HACKATHON 2021**

## Certificate of Runnerup

This Certificate is awarded to Vivek Singh

as the Runnerup of "ASEAN-INDIA Hackathon-2021" held on 1st to 3rd February 2021

Saulme

Dr. S Jaishankar

Minister of External Affairs Shri. Ramesh Pokhriyal Nishank Ms. Riva Ganguly Das

Minister of Education

Secretary

Ministry of External Affairs

Ministry of Education

Secretary

-44186

Stoedown

Shri. Amit Khare Prof. Anil D. Sahasrabudhe

Chairman, AICTE



## Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

## Teams submitted ideas for Smart India Hackathon 2022

| Sr.<br>No. | Team Name      | Team Leader<br>Name           | Gender | Team Leader Email               | Team<br>Leader<br>Mobile no. |
|------------|----------------|-------------------------------|--------|---------------------------------|------------------------------|
| 1          | Code2Win       | Granthali<br>Jadhav           | F      | jadhavgranthali@gmail.com       | 8600957261                   |
| 2          | Error 4044     | Sharvin<br>Dedhia             | M      | sharvin.191183101@vcet.edu.in   | 7666271331                   |
| 3          | Geeky_Blinders | Mohit Singh                   | M      | mohit.191663101@vcet.edu.in     | 7507203829                   |
| 4          | Hack_frenzy    | Divya<br>Chaudhari            | F      | Divya.191784205@vcet.edu.in     | 9518531559                   |
| 5          | HashCoders     | Viditi vartak                 | F      | Viditivartak08@gmail.com        | 7028374002                   |
| 6          | INNOVATORS     | Manpreet<br>Amritpal<br>Juss  | F      | manpreetjuss07@gmail.com        | 7744955601                   |
| 7          | INST-1         | Neha Kishor<br>More           | F      | neha.s204705201@vcet.edu.in     | 9892533416                   |
| 8          | INST-2         | Shraddha<br>Gujar             | F      | Shraddha.s194035206@vcet.edu.in | 8828679455                   |
| 9          | INST_5         | Eesha<br>Kolambkar            | F      | eesha.192485201@vcet.edu.in     | 9869644717                   |
| 10         | ITS.A.BUG      | Insha Mulla                   | F      | Insha.192054201@vcet.edu.in     | 9158483279                   |
| 11         | Mile High      | Tathansh<br>Joshi             | М      | tathansh.193317101@vcet.edu.in  | 7304894076                   |
| 12         | Octavius       | Jatin Vira                    | М      | jatin.181212101@vcet.edu.in     | 8999016534                   |
| 13         | Reformation    | Varad<br>Santosh<br>Takke     | Male   | takkevarad44@gmail.com          | 7977353737                   |
| 14         | Runtime Terror | Sampada<br>Hareshwar<br>Patil | F      | patilsampada3999@gmail.com      | 8669373999                   |
| 15         | Solair         | Chintan Patel                 | М      | chintan,190852101@vcet.edu.in   | 9112355745                   |
| 16         | XCoders        | Samriddhi<br>Dinesh<br>Dubey  | F      | dubeydinu1974@gmail.com         | 7666245859                   |
| 17         | Green Energy   | Shruti<br>Kuvekar             | F      | skuvekar@gmail.com 99           |                              |
| 18         | TACTICALS      | Shivani<br>Kamble             | F      | kambleshivani l 6@gmail.com     | 8317261968                   |

Mr. Sainath Patil SPOC SIH 2022



## Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

## Teams submitted ideas for Smart India Hackathon 2019

| Sr.<br>No. | Team Name                | Team Leader<br>Name    | Gen<br>der | Team Leader Email                     | Team Leader<br>Mobile no. |
|------------|--------------------------|------------------------|------------|---------------------------------------|---------------------------|
| 1          | PotholeChas<br>er        | Kirti Deorukhakar      | F          | Kirtideo28@gmail.com 99674756         |                           |
| 2          | Auxillo                  | Kaushik Raikar         | M          | kbraikar@gmail.com                    | 8378872587                |
| 3          | Tech<br>Aficionados      | Ashutosh Shinde        | М          | Ashutoshshinde047@gmail.com           | 8976466447                |
| 4          | e-Innovators             | Manali Patil           | F          | Patil.manaliaa@gmail.com              | 8956657067                |
| 5          | WeAreGroot               | Jinisha<br>Gangadharan | F          | Jinishakg11@gmail.com                 | 9561703952                |
| 6          | TechneTrots              | Raghib Siddique        | M          | Rgb0898@gmail.com                     | 9091156205                |
| 7          | ImagiNation              | Najiba Halim           | F          | Najiba.r.halim@gmail.com              | 8552817568                |
| 8          | Feisty Geeks             | Sankhe Jayesh          | M          | Jayeshsankhe06@gmail.com              | 8237179792                |
| 9          | InSync                   | Kinjal Patel           | F          | Kinjalpatel.riki54@gmail.com          | 7709374153                |
| 10         | CodePentium              | Ravikant Sharma        | М          | Sravikant889@gmail.com                | 9029986750                |
| 11         | SixBytes                 | Shashank Thakur        | M          | shashankvthakur@gmail.com             | 8425999380                |
| 12         | Ethan                    | Nilesh Singh           | М          | Nnrsingh1997@gmail.com                | 9594600864                |
| 13         | KnackInnova<br>tionElite | Sunny Labh             | М          | labhsunny@gmail.com                   | 9970168661                |
| 14         | Radicals                 | Dhruv Paresh           | М          | Parekhdhruv04@gmail.com               | 8446336232                |
| 15         | Mechinst                 | Kamlesh Lohar          | M          | Loharkamlesh777@gmail.com             | 7776015527                |
| 16         | Instru<br>Techies        | Ojas Ghone             | М          | Ojasghone99@gmail.com 9757483         |                           |
| 17         | Variables                | Ajay Kudva             | M          | Ajaykudva1998@gmail.com               | 9892636559                |
| 18         | Krypton                  | Shubham Patil          | M          | Shubhampatil59@gmail.com              | 8551080755                |
| 19         | United<br>Creators       | Deshpande<br>Bhagyesh  | М          | Bsdesh007@gmail.com                   | 7972976101                |
| 20         | Fire Strikers            | Remia Ayub             | F          | Remia9997@gmail.com                   | 7021779461                |
| 21         | AC/DC                    | Alok Dubey             | М          | Alokdubey073@gmail.com                | 7798459076                |
| 22         | Electro                  | Mustakim Ansari        | М          | Mustakim3000@gmail.com                | 9762627152                |
| 23         | SmartSolar               | Prasad Waghmare        | М          | Prasadwaghmare0806@gmail.co 823772166 |                           |
| 24         | Rubicon                  | Manasi Patil           | F          | manasipatilchiu@gmail.com             | 7066619793                |
| 25         | ElectroSpark             | Chinmay Rahalkar       | М          | rahalkarchinmay@gmail.com             | 7875955309                |
| 26         | Tech Crew X              | Smit Tawar             | М          | Stawar9599@gmail.com                  | 8552050222                |

Mr. Sainath Patil SPOC SIH 2019



## Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

## Teams submitted ideas for Smart India Hackathon 2018

| Sr.<br>No. | Team<br>Name | Team Leader Name    | Gender | Team Leader Email         |
|------------|--------------|---------------------|--------|---------------------------|
| 1          | Swift-CVC    | Sanjeevkumar Sharma | M      | Sanjeevsharma88@yahoo.com |
| 2          | Vcetans      | Rajat Jaiswal       | M      | rajatjsl@gmail.com        |

Mr. Sainath Patil SPOC SIH 2018



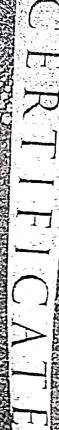
## Founder President Late Padmashri H. G. Vartak

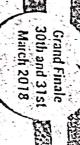
Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

Following team have been selected for Smart India Hackathon 2018 grand finale on 30<sup>th</sup> and 31<sup>st</sup> March 2018.

| Sr.<br>No. | Team Name | Team Participants                                                                                       | Nodal Center                                          |
|------------|-----------|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| 1          | Swift-CVC | Sanjeevkumar Sharma<br>Amitkumar Jha<br>Tirth Trivedi<br>Pratik Wadekar<br>Najiba Halim<br>Sameer Yadav | Sagar Institute of Research and<br>Technology, Bhopal |

Mr. Sainath Patil SPOC SIH 2018





# nonedian.

This Certificate is awarded to

for participating in

Smart India Hackathon, 2018'

Dr. Anil Sahasrahudhe

Chairman, Organistry Committee Smart india regionary 2015 Chairman ALTE

ce Chairman, flambluu tehaldi trabelli

THE WAS THE SHOWS THUS THE STATE OF THE STAT

Or. Althay Jere

Dr. Arun Jamkar

Burniell

Jacoscant, AC

Organizing Secretary, Smart hidia Harkathan 2016

Dr. Anand Deslipande

Co Chairman, Organizing Comandisc Smart India Harbattops 2018 Chairman and MO, Persistent Sestem

Smt. Dolly Chakrabarty, क्षेत्री नकता



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This Certificate is awarded to

of team <u>swift-cv.</u>

Tieth Trivedi

for participating in

mart India Hackathon, 2018'.

Shri Vinay Sahasrabuddhe Ablay Jou

Charmon, for Charman, Organizing for Smart India Hadrathion, 50%

Or. Anil Sair

R. Subramanyam

Secretary, MHRD

Vice Chairman, Rambhau Mhaigi Prabodhini Patron, Smart India Hachathon 2018

Organizing Secretary, Smart India Hackathon 2018 Dr. Abhay Jere

Or. Arun Jamkar Burnel

President, HC

amar Best pande Dr. Anund Deshpande

Chairman and MD, Persistent Systems Co-Chairman, Organising Committee Smart India Hackathon 2018

Smt. Dolly Chakmbarry, It. Secretary NISJEE, (DEPWD) がある。

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Advisor, ALCTE & Executive Secretary, Smart India Hackathon 2018 Prof. Dileep Malkhede



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'Smart India Hackathon, 2018'.

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Organising Secretary. Smart ender Hackstrom 2018 19 June Dr. Abhay here

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# Participation

Accessible India Campaign

This Certificate is awarded to

Sanjeev Kumas Sharma of team swift - cvc

for participating in

'Smart India Hackathon, 2018'.

R. Subramanyam Secretary, MHRD

Prof. Dileep Maikhede

Advisor, ALCTE & Executive Secretary, Smart India Hactathon 2018

Superior Dr. Anil Sahasrabudhe

Chairman, AICTE Chairman, Organiong Committee, Smart India Hockathon 2018

Burned

John of John ür. Abhay Jere

Dr. Arun Jamkar

President MC

Organizing Secretary, Smart India Hackathon 2018

Ten Whalgs Prabodhini

or lettry Schasrabuddhe

Chairman and MO, Pensalent Systems Co-Chairman, Organishy Committee, Smart India Hackathon 2018 anne Bestfunde Dr. Anand Deshpande

Smt. Dolly Chakrabarty, Sight water

ж. Sacretary Мэде, (DEPWO)



# RESULTS CERTIFICATE **FORMULA BHARAT 2023 - CLASS II**

**AUTHORIZED BY** 

**Crystal Furtado** Program Manager Curiosum Tech Private Limited



Cathy D'Souza Director Curiosum Tech Private Limited This certificate is being presented to

### E25 - Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

Business Plan [75] Engineering Design (150)

Cost & Manufacturing (100)

**OVERALL PENALTIES** 

42.56 Acceleration [75] -

93.46 Skidpad (75) **49.66** Autocross (100)

Endurance (325) Efficiency (1001

OVERALL (1000) 135.68

RANK

Electric





**POWERED BY** 

**PLATINUM** 

**HARMAN AUTOMOTIVE** 



**ZUKEN** exponent

**ATHER** 



Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023

\*Online Judging events: October 7, 2022 - January 8, 2023



















SILVER





HOSTED BY

BARCODE: FBZDZ3RDD65

BARCODE: FBZDZ3P1688



# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager

Curiosum Tech Private Limited

Cathy D'Souza Director Curiosum Tech Private Limited This certificate is being presented to

### Shreyas Pai

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023 \*Online Judging events: October 7, 2022 - January 8, 2023





**POWERED BY** 

PLATINUM









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**NUMEROS** 











**BRONZE PLUS** 

SILVER





HOSTED BY



# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager Curiosum Tech Private Limited

Cathy D'Souza

Director Curiosum Tech Private Limited This certificate is being presented to

### **Shalom Lopes**

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023 \*Online Judging events: October 7, 2022 - January 8, 2023





**POWERED BY** 

PLATINUM





**ZUKEN** exponent







SILVER



















HOSTED BY



# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager Curiosum Tech Private Limited

Cathy D'Souza

Director Curiosum Tech Private Limited This certificate is being presented to

### Suyash Dandekar

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023 \*Online Judging events: October 7, 2022 - January 8, 2023





**POWERED BY** 

PLATINUM





**ZUKEN** exponent













ALTAIR



















# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager

Curiosum Tech Private Limited

Cathy D'Souza

Director Curiosum Tech Private Limited This certificate is being presented to

### Mayur Vasant Deokar

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023 \*Online Judging events: October 7, 2022 - January 8, 2023





**POWERED BY** 

PLATINUM





**ZUKEN** exponent

(A) ATHER













**BRONZE PLUS** 



















# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager Curiosum Tech Private Limited

Cathy D'Souza

Director Curiosum Tech Private Limited This certificate is being presented to

### Yash Sunil Duduskar

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023 \*Online Judging events: October 7, 2022 - January 8, 2023





**POWERED BY** 

PLATINUM





**ZUKEN** exponent

(A) ATHER







SILVER













micelio











# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

**POWERED BY** 

Crystal Furtado Program Manager

Curiosum Tech Private Limited

Cathy D'Souza Director Curiosum Tech Private Limited This certificate is being presented to

### Harsh Yadav

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023 \*Online Judging events: October 7, 2022 - January 8, 2023





PLATINUM

**HARMAN AUTOMOTIVE** 



































# CERTIFICATE OF PARTICIPA FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager Curiosum Tech Private Limited

Cathy D'Souza

Director Curiosum Tech Private Limited This certificate is being presented to

### Jayraj Deogude

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

Location: Kari Motor Speedway, Coimbatore Competition dates: January 19 - 24, 2023 \*Online Judging events: October 7, 2022 - January 8, 2023





**POWERED BY** 

PLATINUM





**ZUKEN** exponent

(A) ATHER































# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager

Curiosum Tech Private Limited

Cathy D'Souza Director Curiosum Tech Private Limited This certificate is being presented to

### **Dewang Nimbare**

E25 Team Ethan Racing Electric Vidyavardhini's College of Engineering and Technology

for their participation in the Formula Bharat 2023 - Class II competition.

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PLATINUM





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# CERTIFICATE OF PARTICIPATE FORMULA BHARAT 2023 - CLASS II

**AUTHORIZED BY** 

Crystal Furtado Program Manager

Curiosum Tech Private Limited

Cathy D'Souza

Director Curiosum Tech Private Limited This certificate is being presented to

### Harshal Bajirao Jadhav

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### Himanshu Patil

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### Ravikiran T

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### Siddiqui Shaquib Arshad

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### Ayaan Tanveer Alam Diwan

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### Manasi Bhanudas Mhaskar

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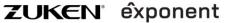




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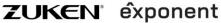






















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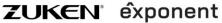






















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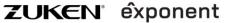




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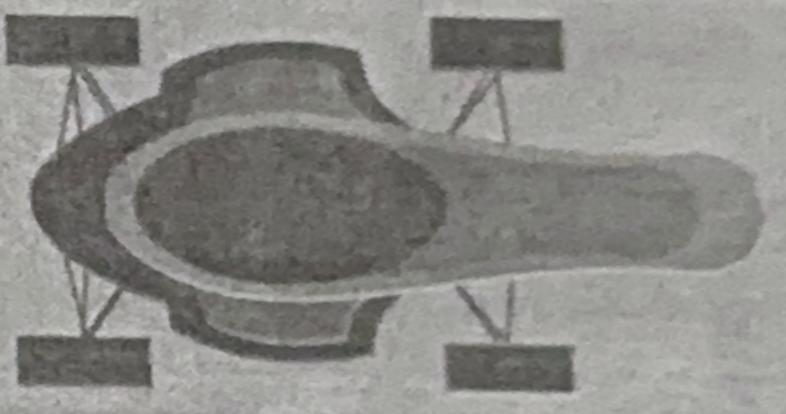
# TEAM RESULTS CERTIFICATE

# FORMULA BHARAT 2021

JAN 23 - FEB 21, 2021 | COMBUSTION | VIRTUAL









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# 32 Team Ethan Racing

Vidyavardhini's College of Engineering and Technology

BARCODE: FB2021-RC-051

## Event

Business Plan Engineering Design

## **Penalty**

BPP / 0 DSS / 0 // EDP / 5

# TOTAL

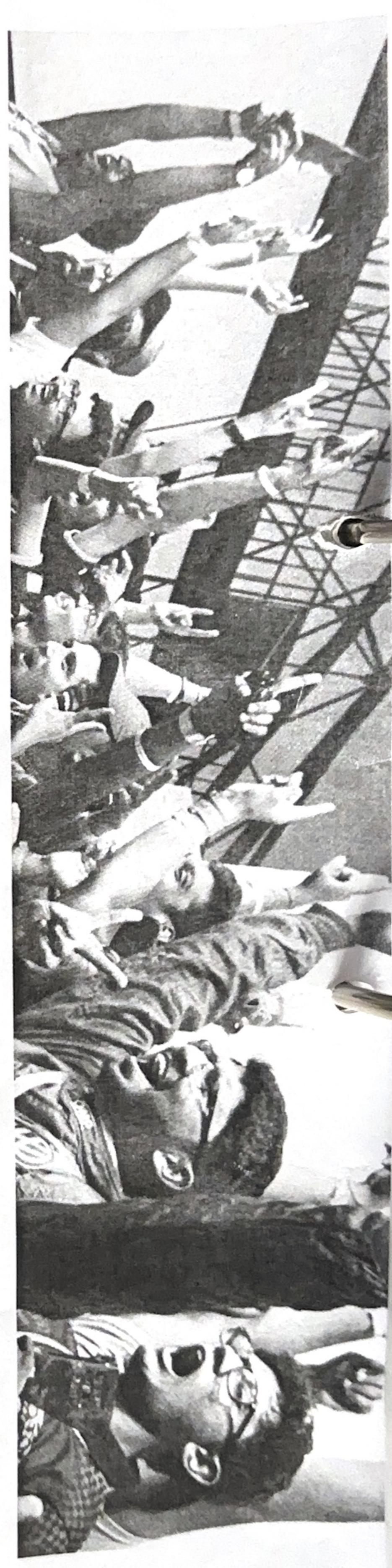
60.63 90.79

146.42

15

Rank

AUTHORIZED BY CATHY D'SOUZA, EVENT MANAGER (FORMULA BHARAT) & DIRECTOR (CURIOSUM TECH) | INFO@CURIOSUMTECH.IN











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CODE: CV-0635

FB2021-

32 Team Ethan Racing





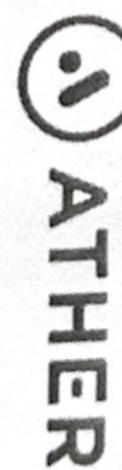








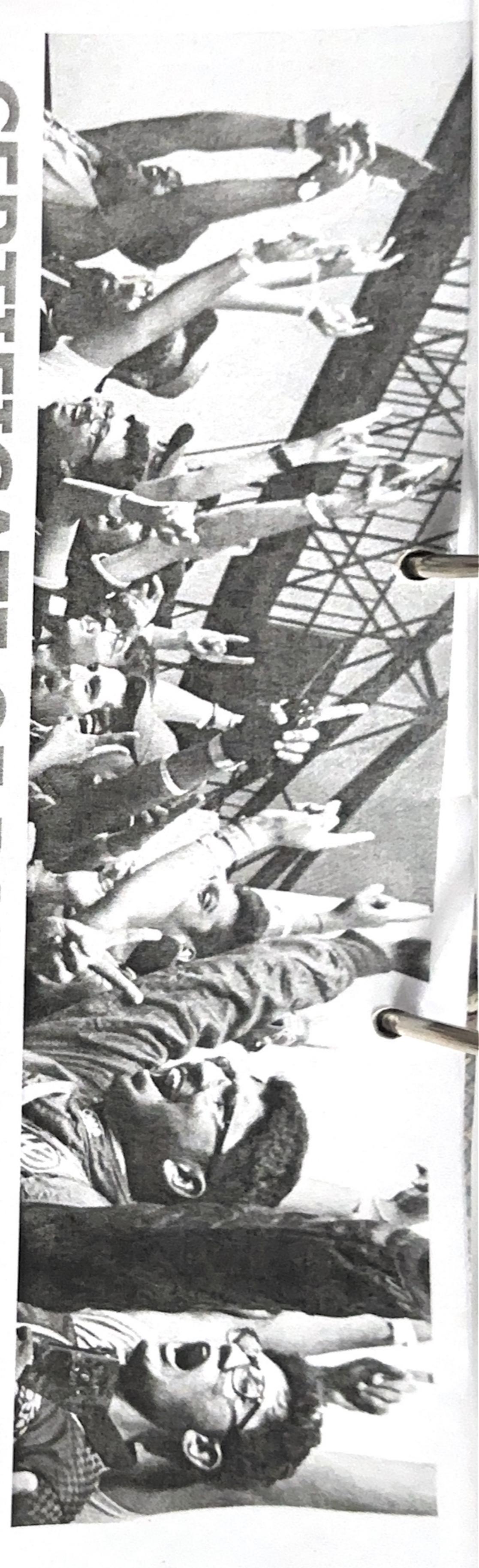




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FB2021-BAR CODE: V-0636

32 Team Ethan Racing







# Path Morks

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SET SET



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FB2021-CV-0637

Ashutosh Mohol

32 Team Ethan Racing



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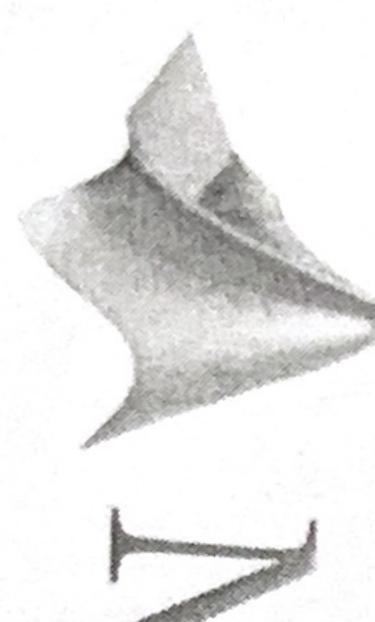
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FB2021-BAR CODE: V-0638

32 Team Ethan Racing

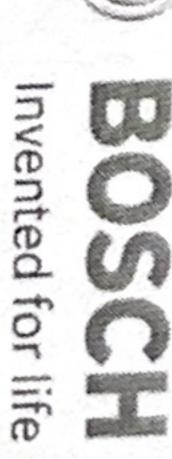






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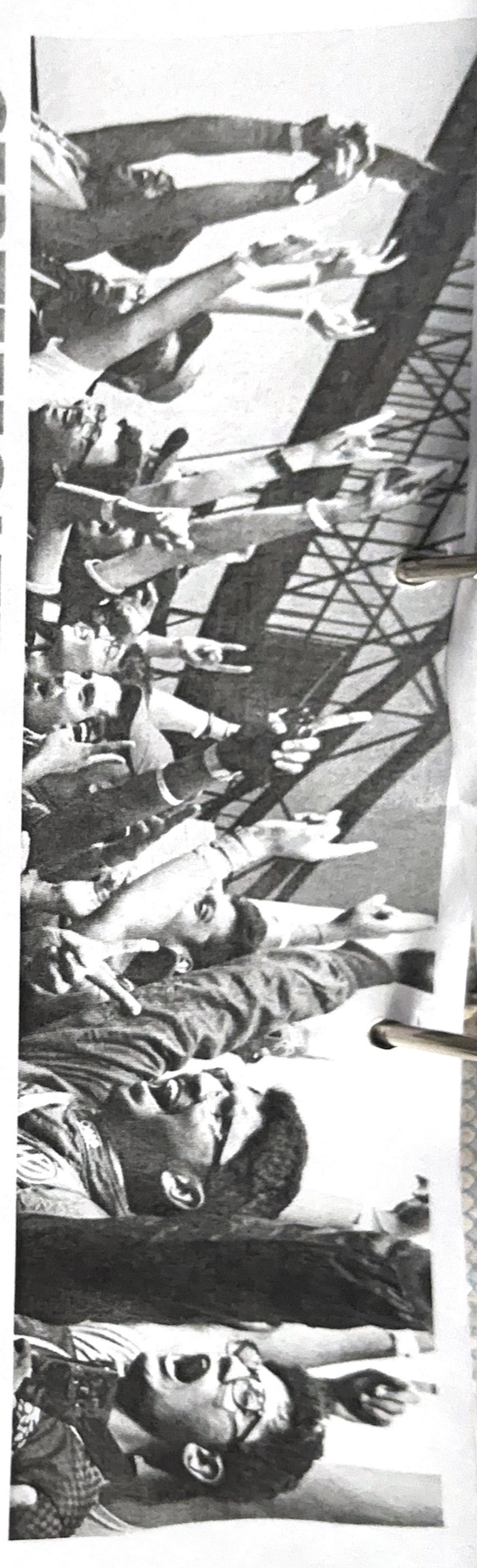


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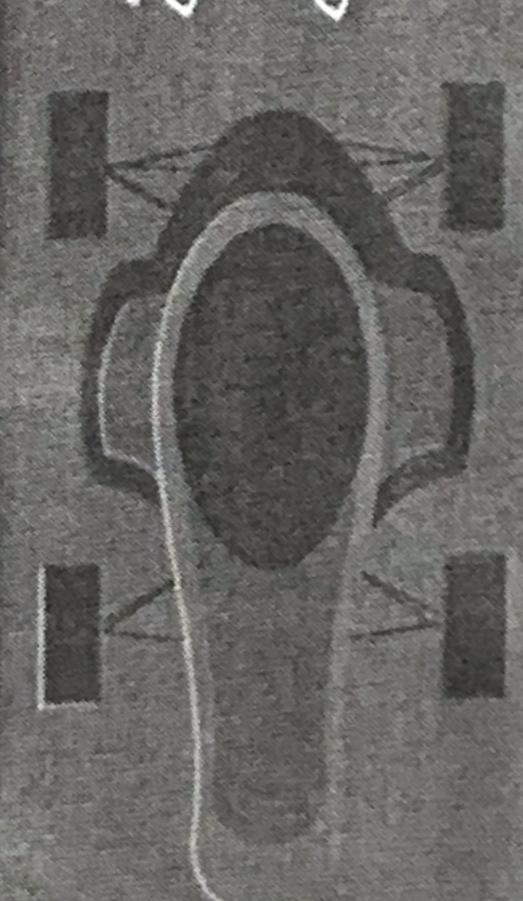
FB2021-CV-0639

Manufreet Juss

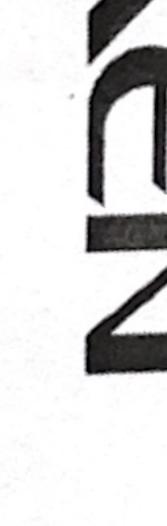
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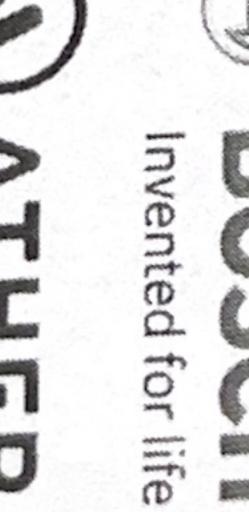














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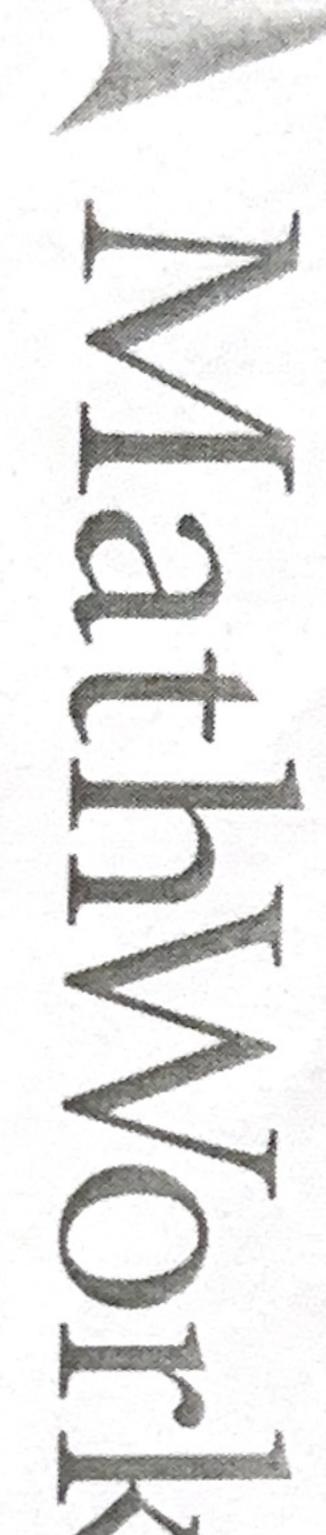
FB2021-BAR CODE:

2 Team Ethan Racing













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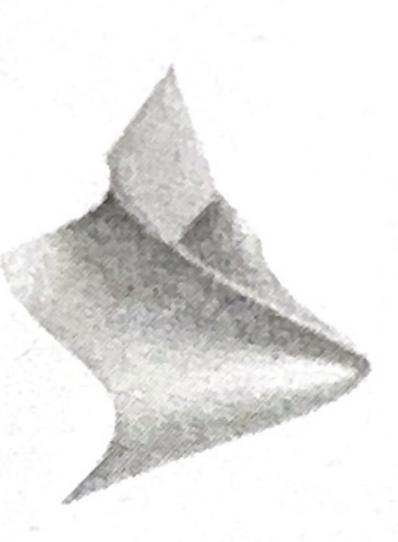
FB2021-CV-064

Mikita Kasare

32 Team Ethan Racing

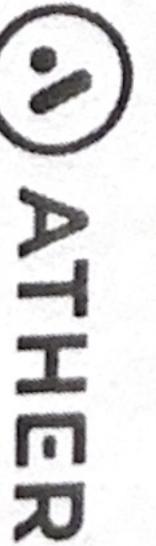












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Team Ethan Racing









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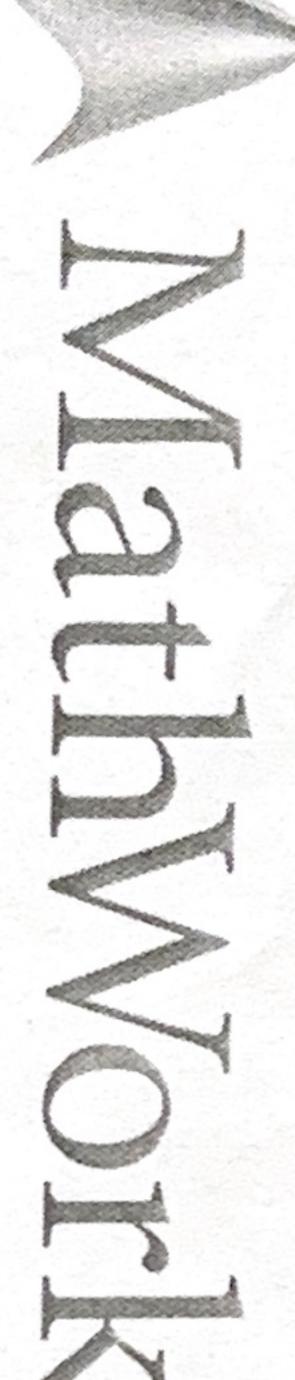
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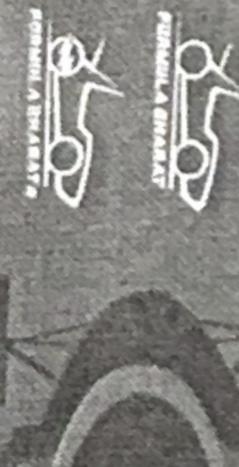
FB2021 BAR -0644

32 Team Ethan

Vidyavardhini's College of Engineering and



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Vidyavardhini's College of E Technology Engineering and

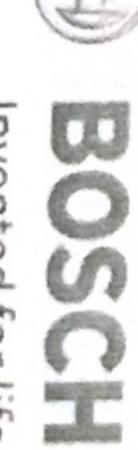












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Rushabh Shetty

32 Team Ethan Racing



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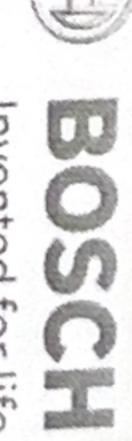




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Sanika Sable

32 Team Ethan Racing









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Samrabh Kapse

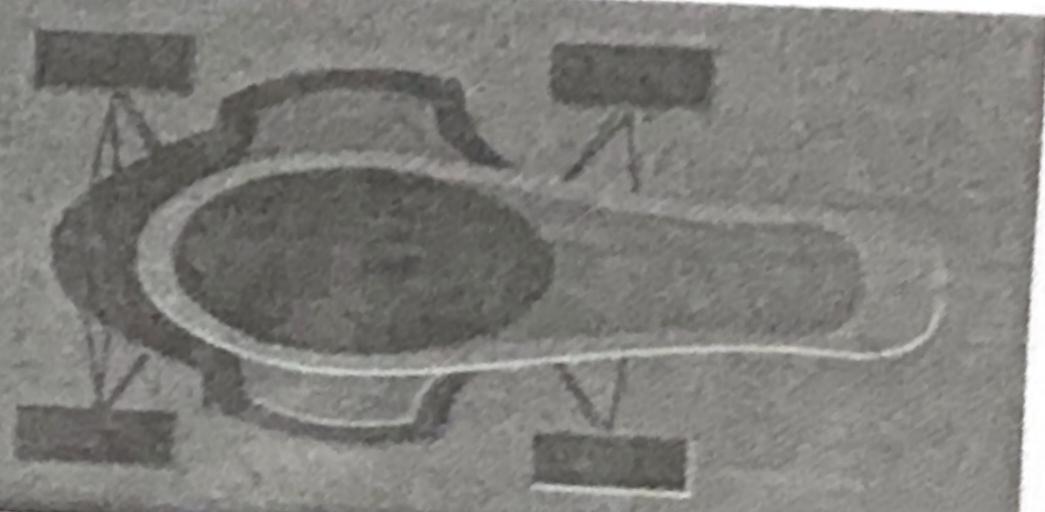
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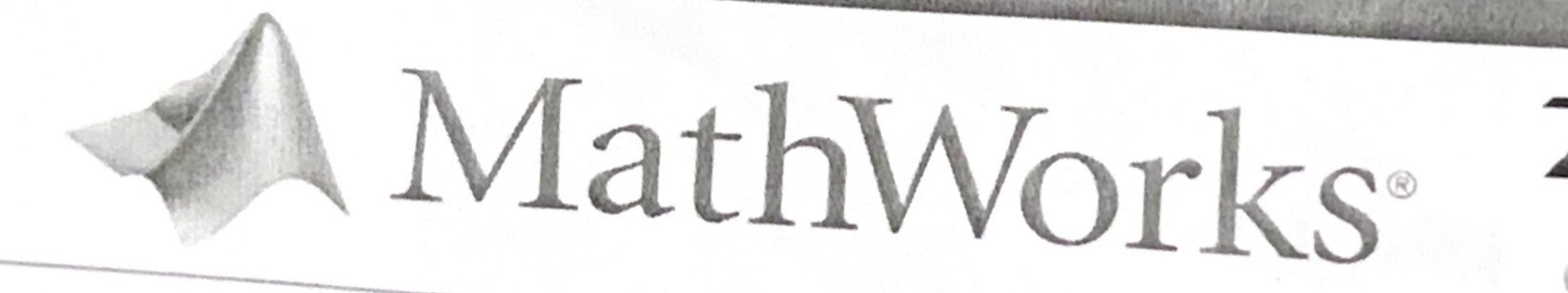


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Saurabh Kapse

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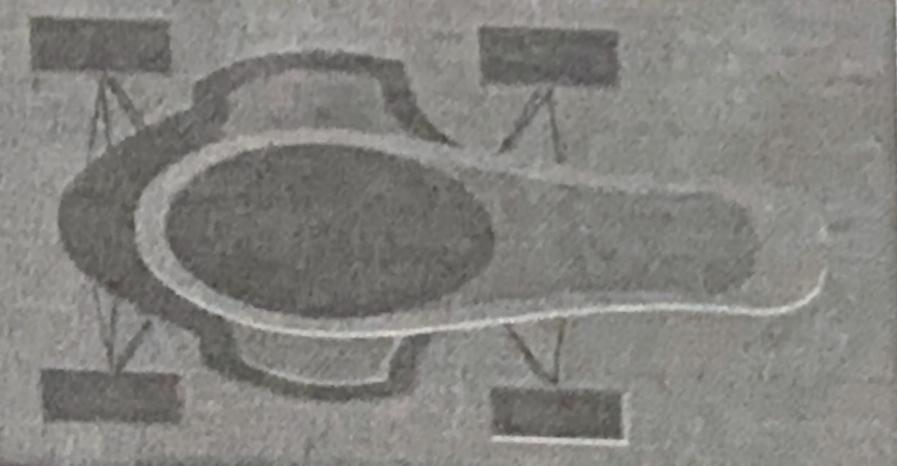
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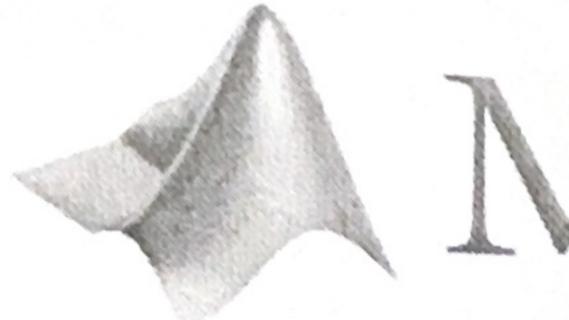


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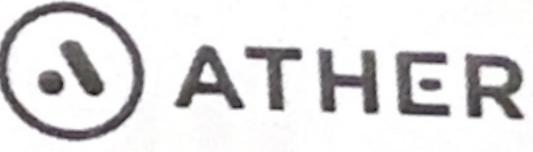
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Vidyavardhini's College of Engineering and Technology

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# RULEBOOK TEST RESULT - FI 2020

| TEAM NAME                    | TEAM ID     | STATE          | AVERAGE    | RANK |
|------------------------------|-------------|----------------|------------|------|
| MAVERICKS RACING             | HVC20-EN578 | MAHARASHTRA    | 98.6666667 | 1    |
| TEAM ETHAN RACING            | HVC20-EN643 | MAHARASHTRA    | 94         | 2    |
| TEAM UTTEJIT                 | HVC20-H690  | TAMIL NADU     | 92.3636364 | 3    |
| DRIFT RACING TEAM            | HVC20-EL478 | JHARKHAND      | 90.4       | 4    |
| TEAM 1.618                   | HVC20-H493  | TAMIL NADU     | 78.5454545 | 5    |
| TEAM GARUDA RACING           | HVC20-EN611 | ANDHRA PRADESH | 74.6666667 | 6    |
| SPECTRA XTREME               | HVC20-H682  | TAMILNADU      | 68.3333333 | 7    |
| TEAM OCTAVIUS<br>MOTORSPORTS | HVC20-EL614 | UTTAR PRADESH  | 66         | 8    |
| VALOROUS LINE-UP             | HVC20-EL665 | TAMIL NADU     | 61.6666667 | 9    |
| TEAM RATNIKZ                 | HVC20-H502  | TAMIL NADU     | 61         | 10   |
| FALCON RACERS                | HVC20-EN566 | ANDHRA PRADESH | 60         | 11   |
| INDIAN STREET 1.0            | HVC20-EN499 | RAJASTHAN      | 59         | 12   |
| LEOPARD                      | HVC20-EN491 | RAJASTHAN      | 55.3333333 | 13   |
| ARVANS                       | HVC20-H482  | KARNATAKA      | 29         | 14   |
| VAJRAPATHA                   | HVC20-EL583 | TAMIL NADU     | 29         | 15   |
| IIT GOA MOTORSPORTS          | HVC20-EL501 | GOA            | 0          | NA   |
| ACCELERACERS                 | HVC20-EN506 | MAHARSHTRA     | 0          | NA   |
| E-ASHVA                      | HVC20-EL503 | TAMIL NADU     | 0          | NA   |
| GENSONIC                     | HVC20-EN485 | PUNJAB         | 0          | NA   |
| HYBRUTOS RACING              | HVC20-H487  | TAMIL NADU     | 0          | NA   |
| INFERNO ELECTRIC             | HVC20-EL481 | TAMIL NADU     | 0          | NA   |
| SMOKIN' AXLES                | HVC20-EL489 | TAMIL NADU     | 0          | NA   |
| TEAM BRAHMASTRA FS           | HVC20-EL477 | MAHARSHTRA     | 0          | NA   |
| TEAM INFINITY RACERS         | HVC20-H498  | MADHYA PRADESH | 0          | NA   |
| TEAM INFINITY RACERS         | HVC20-EN497 | MADHYA PRADESH | 0          | NA   |
| THE MECHANIC                 | HVC20-EL479 | RAJASTHAN      | 0          | NA   |
| YETI RACING                  | HVC20-EL504 | KERALA         | 0          | NA   |
| MOTORQU[E]                   | HVC20-EL621 | KARNATAKA      | 0          | NA   |
| VELOCITA RACING              | HVC20-EL644 | TAMIL NADU     | 0          | NA   |
| TEAM ELITE                   | HVC20-H729  | UTTAR PARDESH  | 0          | NA   |
| HAYAGRIVA 4.0                | HVC20-EN853 | RAJASTHAN      | 0          | NA   |
| TEAM AKATSUKI                | HVC20-EL645 | ANDHRA PRADESH | 0          | NA   |
| TEAM LAKSHYA                 | HVC20-EN641 | PUNJAB         | 0          | NA   |
| TEAM JAGUAR                  | HVC20-EN696 | MAHARASHTRA    | 0          | NA   |
| TEAM ZENITH                  | HVC20-EN931 | NEW DELHI      | 0          | NA   |



# VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY Founder President Late Padmarket

Founder President Late Padmashri H.G. Vartak (Approved by AICTE and affiliated to the University of Mumbai)

Four Branches Accredited by National Board of Accreditation (NBA). New Delhi K.T. Marg, Vasai Road (W) Dist - Palghar, Maharashtra, Pin 401 202

Phone: 0250-2338234, Fax: 0250-2339486 \*Website:



# DRMULA STUDEN RACING A FORMULA STUDENT RACING TEAM

ER 6.0 TEAM MEMBERS LIST

Prof Sanjay Lohar

(Faculty Incharge)

Sr.No

Prof Raahul Krishna

| - | Sr.No | Name               |                | (Acct C           |           |        |
|---|-------|--------------------|----------------|-------------------|-----------|--------|
|   | 1     | Ashutosh Mohol     | Designstion    | (Asst Faculty     | Incharge) |        |
|   | 2     | Parth Buha         | Captain , Head | Sub-system        | Year      | 7      |
|   | 3     | Mrinmayi Bahadkar  | Admin , Head   | vernicle Dynamics | TE        |        |
|   | 4     | Jinesh Pathak      | Admin          | Brakes            | TE        |        |
|   | 5     | Avinash Mohanan    | Sponsorship    | Drivetrain        | TE        |        |
|   | 6     | Ashish Gupta       | Head           | Chassis           | TE        |        |
|   | 7     | Pranay Malay       | Head           | Aerodynamics      | BE        |        |
|   | 8     | Pranay Nalawade    | Head           | Electronics       | BE        |        |
|   | 9     | Abhishek Patil     | Head           | Chassis           | TE        |        |
|   | 10    | Omkar Mergu        | Head           | Chassis           | TE        |        |
|   | 11    | Vinit Firke        | Head           | Engine            | TE        |        |
|   | 12    | Sanika Sable       | Head           | Drivetrain        | TE        |        |
|   | 13    | Raghib Siddiqui    | Head           | Vehicle D         | TE        |        |
|   | 14    | Nikita Kasare      | Head           | Vehicle Dynamics  | TE        |        |
|   | 15    | Raviranjan Mishra  | Member         | Business Plan     | TE        | 5      |
| - |       | Jyoti Saini        | Member         | Engine            | TE        |        |
|   | 16    | Sahil Save         | Member         | Vehicle D         | TE        |        |
| - | 17    | Ashwin Dangar      | Member         | Vehicle Dynamics  | TE        |        |
| - | 18    | Ankit Parab        | Member         | Vehicle Dynamics  | TE        |        |
| _ | 19    | Leon Lopes         | Member         | Chassis           | TE        |        |
|   | 20    | Prathamesh Kinjale | Member         | Vehicle Dynamics  | TE        | 1      |
|   | 21    | Shreedhar Davane   | Member         | Engine            | TE        |        |
| , | 22    | Vaishnavi Patil    | Member         | Engine            | TE        |        |
| : | 23    | Yash Narkar        | Member         | Brakes            | TE        |        |
| : | 24    | Arbaaz Shaikh      |                | Engine            | TE        |        |
|   | 25    |                    | Member         | Business Plan     | TE        |        |
|   | 26    | Avishkar Naik      | Member         | Engine            | SE        |        |
|   |       | Sidhant Naik       | Member         | Engine            | SE        |        |
|   | 27    | Saleel Churi       | Member         | Engine            | SE        | 1      |
|   | 28    | Ashitha Poojari    | Member         | Brakes            | SE        | T. gal |
| 2 | .9    | Hiren Prajapati    | Member         | Brakes            | SE        |        |
| 3 | 0     | Mayuresh Wankhede  | Member         | Vehicle Dynamics  | SE        |        |



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Phone: 0250-2338234, Fax: 0250-2339486 \*Website:



# ETHAN RACING

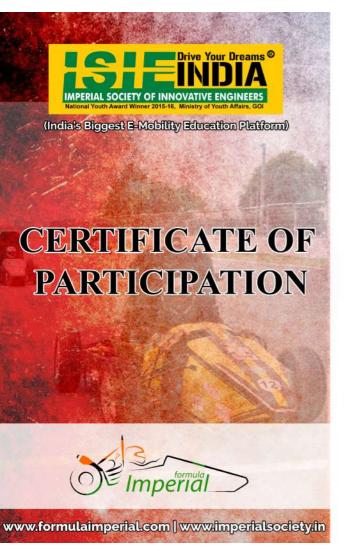
A FORMULA STUDENT RACING TEAM

|    | n - b - bb Shotty  | Member | Vehicle Dynamics | SE |   |
|----|--------------------|--------|------------------|----|---|
| 31 | Rushabh Shetty     | Member | Vehicle Dynamics | SE |   |
| 32 | Vaibhavi Murkar    | Member | Aerodynamics     | SE |   |
| 33 | Kruthath Patel     |        | Aerodynamics     | SE |   |
| 34 | Jatin Vira         | Member |                  | SE |   |
| 35 | Shubham Pimple     | Member | Chassis          |    |   |
| 36 | Faiz Shaikh        | Member | Chassis          | SE | - |
|    | Saurabh Kapse      | Member | Chassis          | SE |   |
| 37 |                    | Member | Electronics      | SE |   |
| 38 | Dhanush Shetty     | Member | Electronics      | SE |   |
| 39 | Akash Sankhe       | Member | Drivetrain       | SE |   |
| 40 | Anagha Francis     |        |                  | SE |   |
| 41 | Harsh Sambare      | Member | Drivetrain       |    |   |
| 42 | Siddhesh Nerulkar  | Member | Drivetrain       | SE |   |
|    | Shridhar Kashalkar | Member | Drivetrain       | SE |   |
| 43 |                    | Member | Business Plan    | SE |   |
| 44 | Manpreet Jass      | Member | Business Plan    | SE |   |
| 45 | Mauzzam Attar      |        | Vehicle Dynamics | TE |   |
| 45 | Raj Naik           | Member |                  |    |   |
| 46 | Manal Vartak       | Member | Drivetrain       | SE |   |

# Final Year Members project On Team Ethan Racing

| Sr.no | Name              | Year |
|-------|-------------------|------|
| 1     | Avinash Mohanan   | BE   |
| 2     | Ashish Gupta      | BE   |
| 3     | Susana Almeida    | BE   |
| 4     | Jayesh Pandey     | BE   |
| 5     | Nilesh Singh      | BE   |
| 6     | Rohan Arwari      | BE   |
| 7     | Sarang Patil      | BE   |
| 8     | Aditya Waingankar | BE   |
| 9     | Vaibhav Paliwal   | BE   |
| 10    | Palash Wattamwar  | BE   |
| 11    | Suraj Rana        | BE   |
| 12    | Shibu Rajendra    | BE   |

ASONUAL DESCRIPTION OF MECHANISM OF MECHANISM OF MECHANISM COMEGO OF THE STREET OF THE SOLUTION OF THE SOLUTIO



Ref. No. - ISIE/FI20/P/156

# CERTIFICATE OF PARTICIPATION

FINAL VIRTUAL ROUND

This certificate is awarded to

Arbaaz Shaikh TEAM ETHAN RACING

from

VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

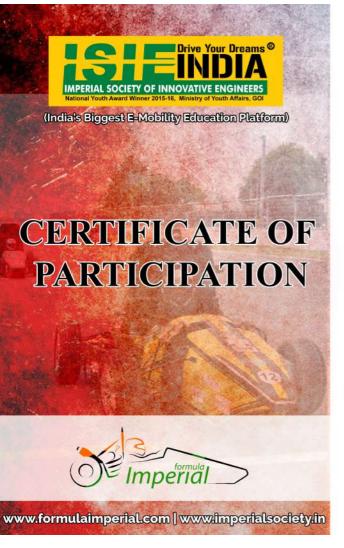
has participated in the Final Virtual Round of 6th Season of Formula Imperial 2020

Organized by

IMPERIAL SOCIETY OF INNOVATIVE ENGINEERS (ISIEINDIA)

Mr. Vinod K Gupta

President



**FINAL VIRTUAL ROUND** 

This certificate is awarded to

Yash Narkar

**TEAM ETHAN RACING** 

from

VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

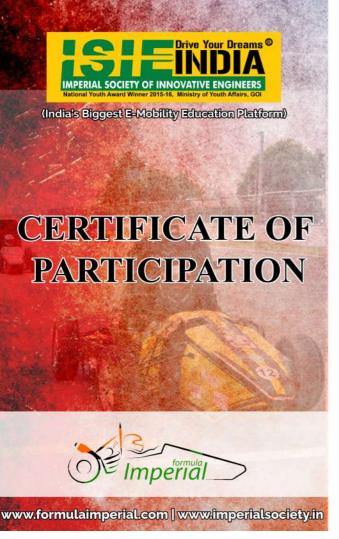
has participated in the Final Virtual Round of 6th Season of Formula Imperial 2020

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Mr. Vinod K Gupta

President



**FINAL VIRTUAL ROUND** 

This certificate is awarded to

**Sahil Save** 

**TEAM ETHAN RACING** 

from

VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

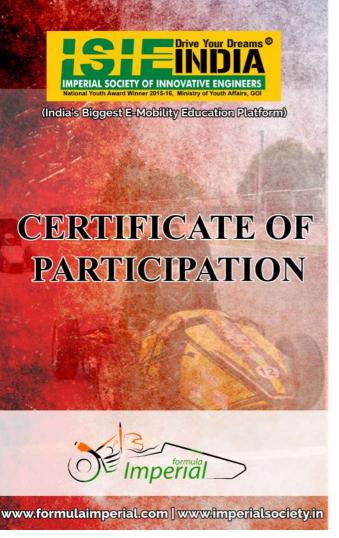
has participated in the Final Virtual Round of 6th Season of Formula Imperial 2020

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IMPERIAL SOCIETY OF INNOVATIVE ENGINEERS (ISIEINDIA)

Mr. Vinod K Gupta

President



**FINAL VIRTUAL ROUND** 

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Mrinmayi Bahadkar TEAM ETHAN RACING

from

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Mr. Vinod K Gupta

President

| 62       | 48                              | 2     | 9                                               | _                              | L                                         |                                         | 38                                       | L                                       | 1                                | 60                                |        |                                       | - 1                                           | 14     | 30              | 50                                       | 17                                    | 19                                         | 77                                         | 21      | 57                   | 6                                              | 10                                         | 52                                                    | 51                                             | 13                                   | 2                                                     | 70                                         | 2                                             | Ly.                                       | 69                                | 4                                   | w :                                               | 13 48  | T                   | 3                          | 00             | 2:                                          | w                                     | 43                          | 7                         | 7 0            | 44     | A                                           | 68                                  | 27                          | 16                        | Car          |
|----------|---------------------------------|-------|-------------------------------------------------|--------------------------------|-------------------------------------------|-----------------------------------------|------------------------------------------|-----------------------------------------|----------------------------------|-----------------------------------|--------|---------------------------------------|-----------------------------------------------|--------|-----------------|------------------------------------------|---------------------------------------|--------------------------------------------|--------------------------------------------|---------|----------------------|------------------------------------------------|--------------------------------------------|-------------------------------------------------------|------------------------------------------------|--------------------------------------|-------------------------------------------------------|--------------------------------------------|-----------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------|---------------------------------------------------|--------|---------------------|----------------------------|----------------|---------------------------------------------|---------------------------------------|-----------------------------|---------------------------|----------------|--------|---------------------------------------------|-------------------------------------|-----------------------------|---------------------------|--------------|
|          | rease                           | ati   | /ishwaracers                                    | ng                             | hant Racers                               |                                         | Infinity Racers                          | on Racing                               | anaar Kacing                     | Motorsports                       |        | Schnell Racing                        |                                               | KART   | Team Revolution | oracing                                  | ce lkshvaku                           | rRacerss                                   | Infinity Motorsports                       | Mechi   | Automantra Racing    | Team Fateh                                     | Team Roadrunner                            | TKR                                                   | CRCE Formula Racing                            | Resor                                | Ethan Racing                                          | Team RGIT Racin                            | Team                                          | Team Mech                                 | Wrench Wie                        | Veloce Raci                         | Inspired Karters                                  | Toam   | Team Defianz Racing | Ashwa Racing               | Team           | SPCE Racing                                 | Raftar Fo                             | Acceleracers                | mhar Da                   | Panasus Dacing |        | DJS Racing                                  |                                     | eam Octane R                | GTU Motorsports           | # Team Name  |
| Research | BITS Pilani KK Birla Goa Campus |       | Vishwakarma Institute of Information Technology | Haldia Institute of Technology | Bharati Vidyapeeth College of Engineering | Nitte Meenakshi Institute of Technology | Rajiv Gandhi Proudyogiki Vishwavidyalaya | Sri Venkateswara College of Engineering | Saraswati College of Engineering | NBN Sinhgad School of Engineering |        | Lokmanya Tilak College of Engineering | Amrutvahini College Of Engineering, Sangamner | 1-     | P               | Konon I akshmaiah Educational Equadation | The National Institute of Engineering | Veer Surendra Sai University of Technology | Amity School of Engineering and Technology | Dhanbad | Galgotias University | Thapar Institute of Engineering and Technology | National Institute of Technology, Rourkela | National Institute of Technology Karnataka, Surathkal | Fr. Conceicao Rodrigues College of Engineering | Birla Institute of Technology, Mesra | Vidyavardhini's College of Engineering and Technology | MCT's Rajiv Gandhi Institute of Technology | National Institute of Technology, Nurunsieura | YMCA University of Science and Technology | Symbiosis Institute Of Technology | Vishwakarma Institute of Technology | Birla Institute of Technology and Science, Pilani |        | 1                   | R V College of Engineering | PES University | Sardar Patel College of Engineering, Mumbai | Indian Institute of Technology Madras | MIT-World Beach Heistersity | PSG College of Technology | Z              | hennai | Dwarkadas J. Sanghvi College of Engineering | Manipal Academy of Higher Education | College of Engineering Pune | Cultural Toohanlanianiani | College Name |
| 11       | 2                               | 66    | 8                                               | 8                              | 37                                        | 42                                      | 37                                       | 29                                      | 41                               | 36                                |        | 31                                    | 44                                            | 63     | 71              | 22                                       | 53                                    | 64                                         | 19                                         | 36      | 32                   | 66                                             | 00                                         | 46                                                    | 35                                             | 37                                   | 60                                                    | 59                                         | 56                                            | 63                                        | 81                                | 70                                  | 59                                                | 72     | 100                 | 110                        | 47             | 79                                          | 150                                   | 128                         | 80                        | 94             | 83     | 134                                         | 122                                 | 98                          | DESIGN                    |              |
|          | 38.29                           |       |                                                 | 59.22                          | 34.56                                     | 30.27                                   | 36.33                                    | 27.47                                   | 42.53                            | 34.56                             | 02.00  | 52.06                                 | 39.87                                         | 60.00  | 45.78           | 18.39                                    | 61.29                                 | 29.24                                      | 43.64                                      | 63.80   | 45.63                | 51.71                                          | 33.10                                      | 38.32                                                 | 48.61                                          | 53.90                                | 38.77                                                 | 31.01                                      | 45.19                                         | 44.26                                     | 43.86                             | 52.72                               | 60.92                                             | 65.13  | 69 11               | 46.08                      | 51.69          | 70.00                                       | 73.00                                 | 74.00                       | 59.07                     | 60.92          | 62.78  | 61.14                                       | 75.00                               | 60.47                       | BUSINESS                  |              |
| 20       | 14                              | 38    | 14                                              | ω                              | 0                                         | 11                                      | 23                                       | 43                                      | 24                               | 47                                | 8      | 30                                    | 40                                            | 26.    | 245             | £                                        | 9                                     | 32                                         | 66                                         | 42      | 5/                   | 17                                             | 33                                         | 53                                                    | 20                                             | 5 53                                 | 46                                                    | 60                                         | 53                                            | 62                                        | 2 23                              | 59                                  | 74                                                | 58     | 70                  | 70                         | 77             | 57                                          | 88                                    | 70                          | 53                        | 95             | 74     | 87                                          | 73                                  | 55                          | COST                      |              |
| Din      | DNF                             | DNE   | DNF                                             | DNF                            | DNF                                       | DNF                                     | DNF                                      | DNF                                     | DNF                              | DNF                               |        | DATE                                  | DNE                                           | DNE    | DNE             | DNE                                      | DNF                                   | DNF                                        | DNF                                        | DNF     | DNF                  | DNF                                            | DINT                                       | DNF                                                   | CNT                                            | DNF                                  | DNF                                                   | DNF                                        | DNF                                           | DNF                                       | DNE                               | DNF                                 | DNF                                               | DNF    | DNF                 | DNE                        | DNF            | 21.64                                       | 3.50                                  | 3.50                        | 35.20                     | 32.97          | 27.40  | DNF                                         | 25.00<br>66.61                      | 31.65                       | ACCELERATION              |              |
| DNIC     | DNE                             | DNE   | DNE                                             | DNF                            | DNF                                       | DNF                                     | DNF                                      | DNF                                     | DNF                              | DNF                               | OM     | DNE                                   | DNE                                           | DNIC   | DNIT            | DNF                                      | DNF                                   | DNF                                        | DNF                                        | DNF     | DNF                  | DNF                                            | UNT                                        | DNF                                                   | CNT                                            | DNF                                  | DNF                                                   | DNF                                        | DNF                                           | DNF                                       | DNE                               | DNF                                 | DNF                                               | DNF    | DNF                 | DNF                        | DNE            | 15.99                                       | DNF                                   | 70.48                       | 51 22                     | 63.33          | 31.18  | DNF                                         | 58.80                               | 22.15                       | SKID-PAD                  |              |
| 2        | DNE                             | DNE   | DAN                                             | DNF                            | DNF                                       | DNF                                     | DNF                                      | DNF                                     | DNF                              | DNF                               | UNIT   | DAY.                                  | DAT                                           | DNT    | DNF             | DNF                                      | DNF                                   | DNF                                        | DNF                                        | DNF     | DNF                  | DNF                                            | UNT                                        | DNF                                                   | CNT                                            | DNF                                  | DNF                                                   | DNF                                        | DNF                                           | DNF                                       | DNE                               | DNE                                 | DNF                                               | DNF    | DNF                 | DNF                        | DNE            | 68.94                                       | DNF                                   | DNF                         | 4.50                      | 4 50           | 11.95  | DNF                                         | DNF                                 | 100.00                      | AUTOCKOSS                 |              |
|          | DNE                             | DNE   | DAIR                                            | DNF                            | DNF                                       | DNF                                     | DNF                                      | DNF                                     | DNF                              | DNF                               | UNT    | DNT                                   | DNA                                           | DNF    | DNF             | DNF                                      | DNF                                   | DNF                                        | DNF                                        | DNF     | DNF                  | DNF                                            | DNF                                        | DNF                                                   | UNIT                                           | DNF                                  | DNF                                                   | DNF                                        | DNF                                           | DNF                                       | DNF                               | DNE                                 | DNF                                               | DNF    | DNF                 | DNF                        | DNF            | DNE                                         | DNF                                   | DNF                         | DNF                       | 89.48          | 60.39  | 168.14                                      | 185.98                              | 265.98                      |                           | ENDIBANCE    |
| 200      | DNE                             | DNIT  | DNIE                                            | DNF                            | DNF                                       | DNF                                     | DNF                                      | DNF                                     | DNF                              | DNF                               | DNF    | DNF                                   | DNF                                           | DNF    | DNF             | DNF                                      | DNF                                   | DNF                                        | DNF                                        | DNF     | DNF                  | DNF                                            | DNF                                        | DNF                                                   | DNF                                            | DNF                                  | DNF                                                   | DNF                                        | DNF                                           | DNF                                       | DNF                               | DNIT                                | DNF                                               | DNF    | DNF                 | DNF                        | DNF            | DNE                                         | DNE                                   | DNF                         | DNF                       | 41.33          | 13.41  | 87.98                                       | 0.00                                | 56.62                       | 100.00                    | EFFICIENCY   |
| 1        |                                 |       |                                                 |                                |                                           |                                         |                                          |                                         |                                  |                                   |        |                                       | 35.00                                         |        |                 |                                          |                                       |                                            |                                            |         |                      |                                                |                                            |                                                       |                                                |                                      |                                                       |                                            |                                               |                                           |                                   |                                     |                                                   |        | And the second      |                            | 30.00          | +                                           |                                       |                             |                           |                |        | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1       | 35.00                               |                             |                           | SES          |
| +        |                                 |       |                                                 |                                |                                           |                                         |                                          |                                         |                                  |                                   |        | 1000000                               |                                               | - N    |                 |                                          |                                       |                                            |                                            | 20      | 6                    |                                                |                                            |                                                       | 700                                            |                                      | 10000                                                 | 3000                                       |                                               |                                           |                                   |                                     | - A                                               |        |                     |                            |                | -                                           |                                       |                             |                           |                |        |                                             |                                     |                             |                           | IAD          |
| 30.00    | 1000                            | 300   |                                                 | 10.00                          | 10.00                                     | 10.00                                   | 20.00                                    | 10.00                                   | 10.00                            | 10.00                             |        | 10.00                                 | 10.00                                         | 20.00  |                 | 10.00                                    |                                       |                                            |                                            | 10.00   |                      |                                                | 10.00                                      |                                                       |                                                |                                      |                                                       |                                            | - 19                                          | 10.00                                     |                                   |                                     | 10.00                                             |        |                     |                            |                |                                             |                                       |                             |                           |                |        |                                             |                                     |                             | Submissons                | Photo        |
| 200      | 44 29                           | 57.78 | 57 00                                           | 60.22                          | 61.56                                     | 73.27                                   | 76.33                                    | 89.47                                   | 97.53                            | 107.56                            | 113.06 | 113.87                                | 114.92                                        | 117.78 | 119.65          | 122.39                                   | 123 29                                | 125.24                                     | 128 64                                     | 131.80  | 134.63               | 134.71                                         | 136.16                                     | 137.32                                                | 139.61                                         | 143.90                               | 144.77                                                | 150.01                                     | 154 19                                        | 150.01                                    | 163.64                            | 181.72                              | 183.92                                            | 195.13 | 221.11              | 237.00                     | 249.97         | 252.01                                      | 314.50                                | 327 99                      | 376.94                    | 378.03         | 415.16 | 538.27                                      | 558.78                              | 752.37                      | 772 38                    | OVERALL      |
| 7 8      | 5 43                            | 48    | 40                                              | 47                             | 46                                        | 45                                      | 44                                       | 43                                      | 42                               | 41                                | 40     | 39                                    | 38                                            | 37     | 36              | 35                                       | 34                                    | 33                                         | 3                                          | 31      | 30                   | 29                                             | 28                                         | 27                                                    | 26                                             | 25                                   | 24                                                    | 23                                         | 27                                            | 20                                        | 19                                | 18                                  | 17                                                | 16     | 15                  | 14                         | 13             | 3 =                                         | 10                                    | 9                           | 8                         | 7              | 5      | л 4                                         | . 3                                 | 2                           | XANA                      | OVERALL      |

LA BHARAT 2019 - COMBUSTION - OVERALL EVENT



# Ethan

Vidyavardhini's College of Technolog

| Category: Combustion  |       |      |     |
|-----------------------|-------|------|-----|
| ITEM                  | SCORE | RANK |     |
| Design Event (150)    | 60    | 25   |     |
| Business Event (75)   | 39    | 42   | 190 |
| Cost Event (100)      | 46    | 31   |     |
| Overall Static (325)  | 145   | 27   | 1   |
| Acceleration (75)     | -     |      |     |
| Skid-Pad (75)         | -     |      |     |
| Autocross (100)       |       |      |     |
| Endurance (325)       | •     |      |     |
| Efficiency (100)      | •     |      | Ma  |
| Overall Dynamic (675) | 0     | -    |     |
| Overall Event (1000)  | 145   | 24   | 73  |
|                       |       |      |     |

Overall Event Score includes penalties and late submissions

D'S

Cathy

Mobility Engineering Event Manager

<sup>\*\*</sup>A total of 60 teams actively participated in the Combustion Category results are available on the Archive page on www.formulabharat.com

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Cathy D'Souza

Event Manager - Formula Bharat

Mobility Engineering Consortium Pvt Ltd

La Company

Authorized by

Vidyavardhini's College of Engineering and Technology

Ethan Racing

Wikeram Gothal

This certificate is being presented to

BARCODE

2019-C24-032



# Mom Morre

Ethan Racing

Vidyavardhini's College of Engineering and Technology

Authorized by

Cathy D'Souza

Event Manager - Formula Bharat Mobility Engineering Consortium Pvt Lto



# Sagar Sakharka

Ethan Racing

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Cathy D'Souza

Event Manager - Formula Bharat Mobility Engineering Consortium Pvt Ltd



# Paresh Chambar

Ethan Racing

Vidyavardhini's College of Engineering and Technology

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Event Manager - Formula Bharat Mobility Engineering Consortium Pvt Ltd



# Susama Almeida

Ethan Racing

Vidyavardhini's College of Engineering and Technology

uthorized by

Cathy D'Souza

Event Manager - Formula Bharat Mobility Engineering Consortium Pvt Ltd



# Kiran Palka

Ethan Racing

Vidyavardhini's College of Engineering and Technology

Authorized by

Cathy D'Souza

Event Manager - Formula Bharat Mobility Engineering Consortium Pvt Lto



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Vidyavardhini's and College Techno Engineering

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Event Manager Cathy For mula Bharat

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BARCODE

2019-C24-001



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Ethan Racing

idyavardhini's College of Engineering and Technology

Authorized by

Cathy D'Souza

Event Manager - Formula Bharat

Mobility Engineering Consortium Pvt Ltc



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Ethan Racing

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D'Souza

Cathy

Mobility Event Manager Engineering Formula Bharat



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Ethan Racing

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Cathy Souza

Event Manager =ormula Bharat

Engineering

BARCODE

2019-C24-006



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Ethan Racing

idyavardhini' and. College 으 Engineering

)'Souza

Cathy

Mobility Event Manager Engineering Consortium Formula Bharat



This certificate is being presented to

# Imey Vasaikar

Ethan Racing

idyavardhini's College of Engineering and Technology

uthorized by

0

Cathy D'Souza

Event Manager - Formula Bharat Mobility Engineering Consortium Pvt Ltd



This certificate S

Ethan Racing

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D'Souza

Cathy

Mobility Event Engineerin Manager Formula Consortium Bharat



nis certificate is being presented to

# Haven Pancha

Ethan Racing

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Authorized by

Cathy D'Souza

Event Manager - Formula Bharat Mobility Engineering Consortium Pvt Ltd

2019-C24-008



This certificate being presented ð

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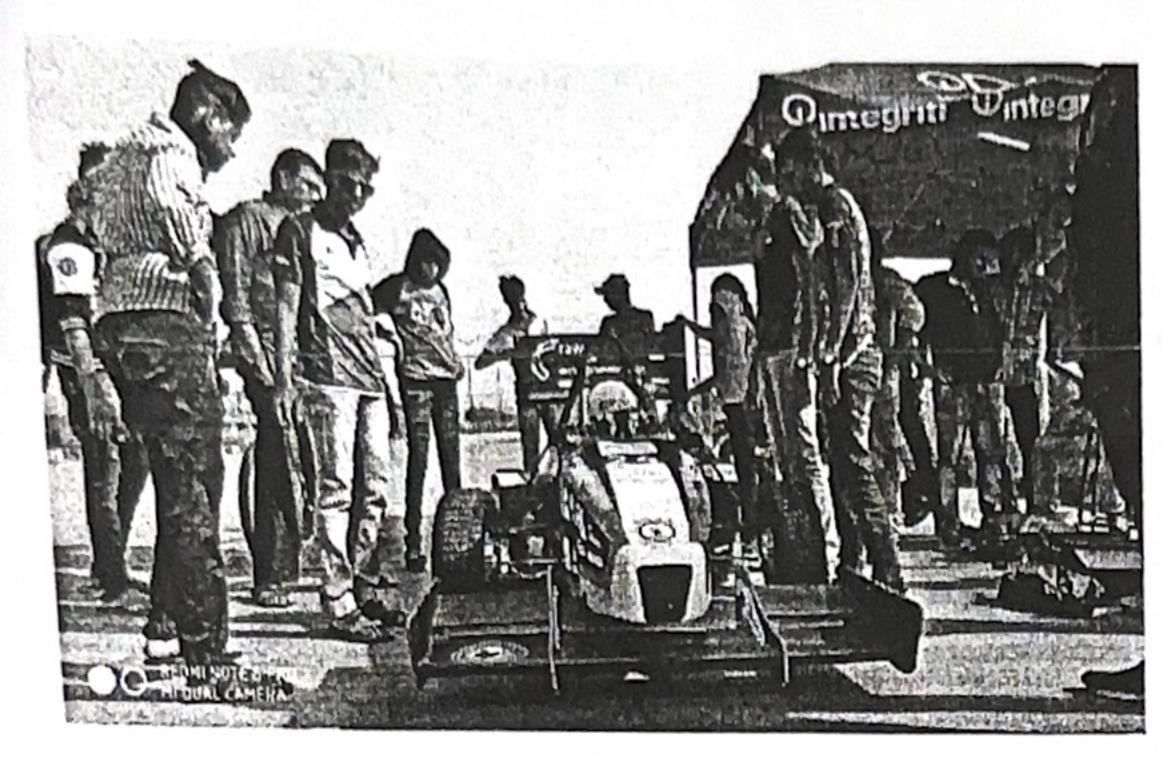
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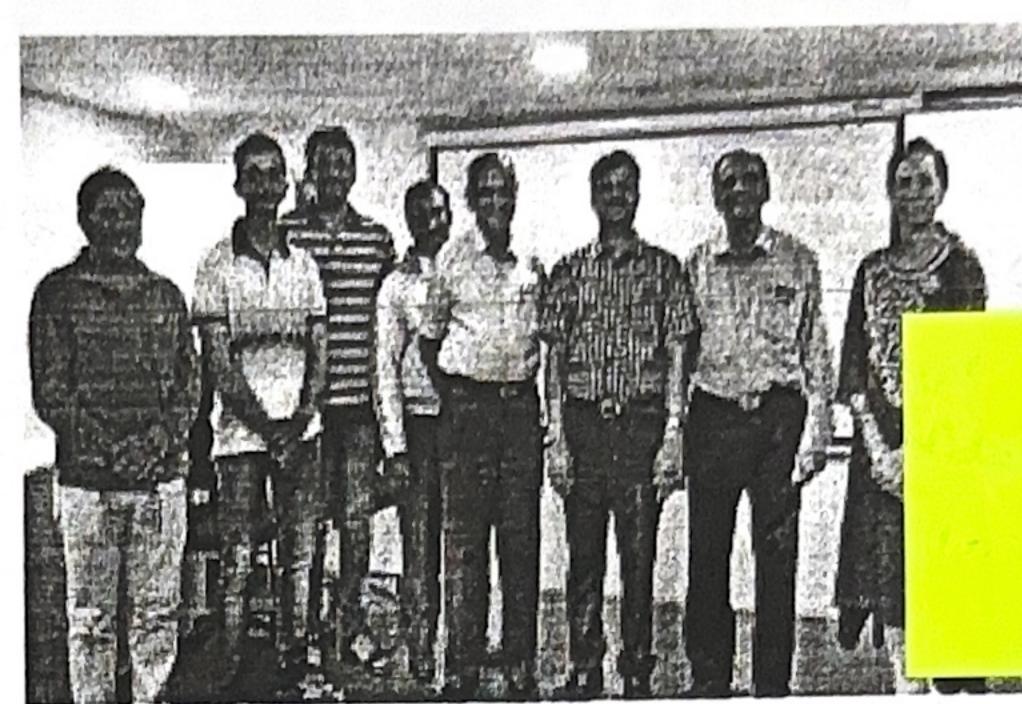
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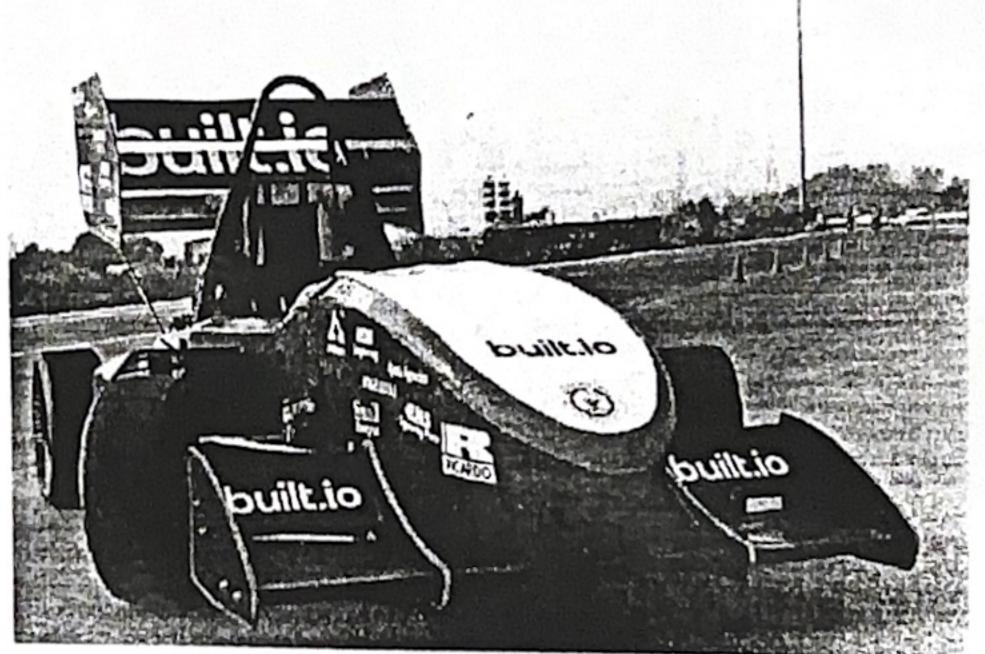
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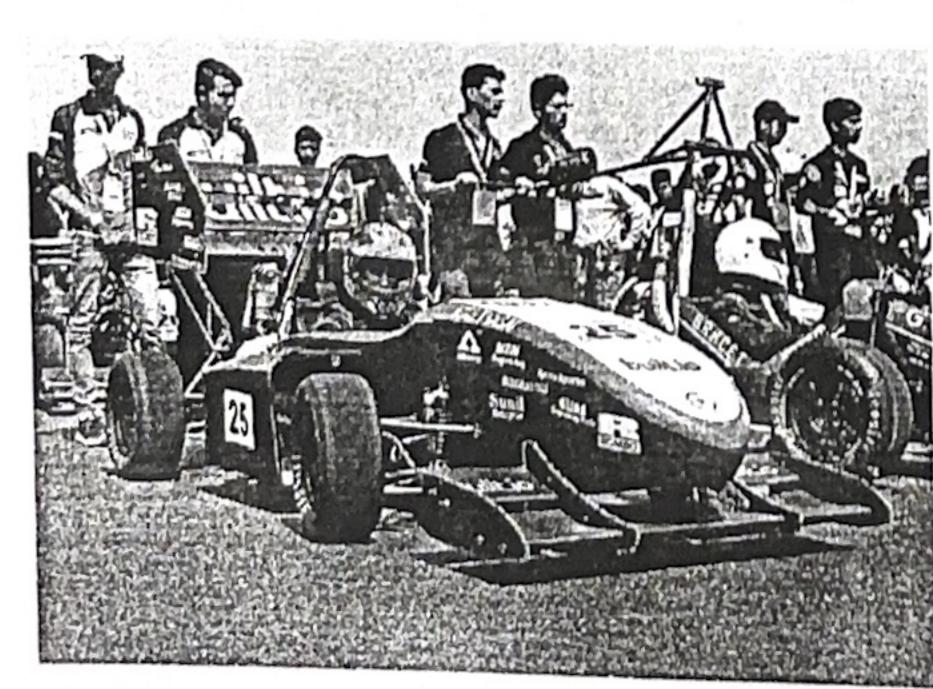


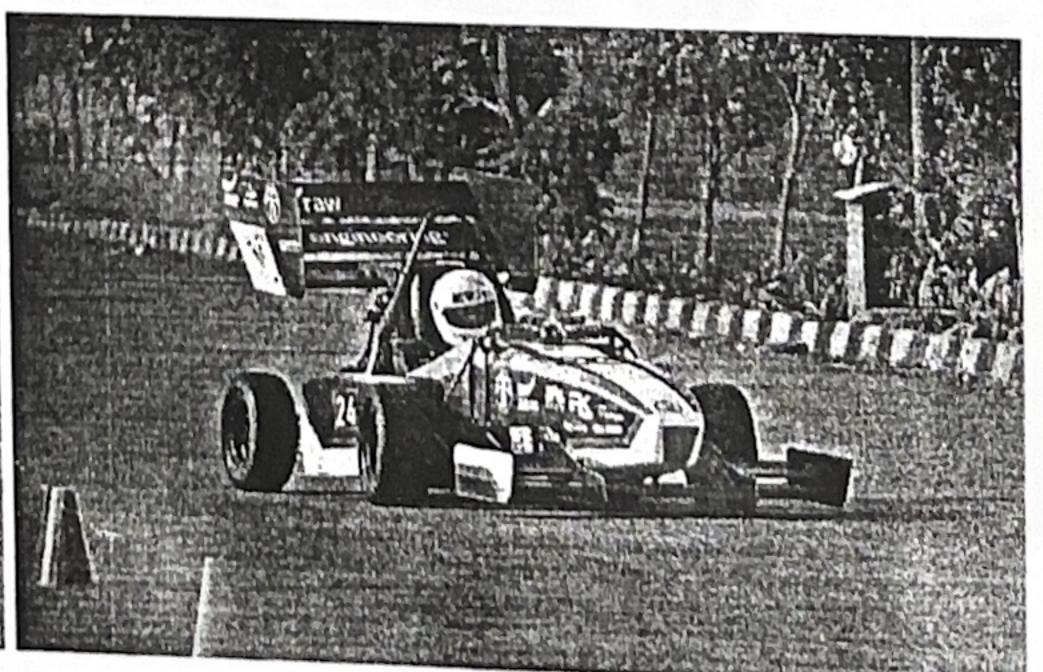


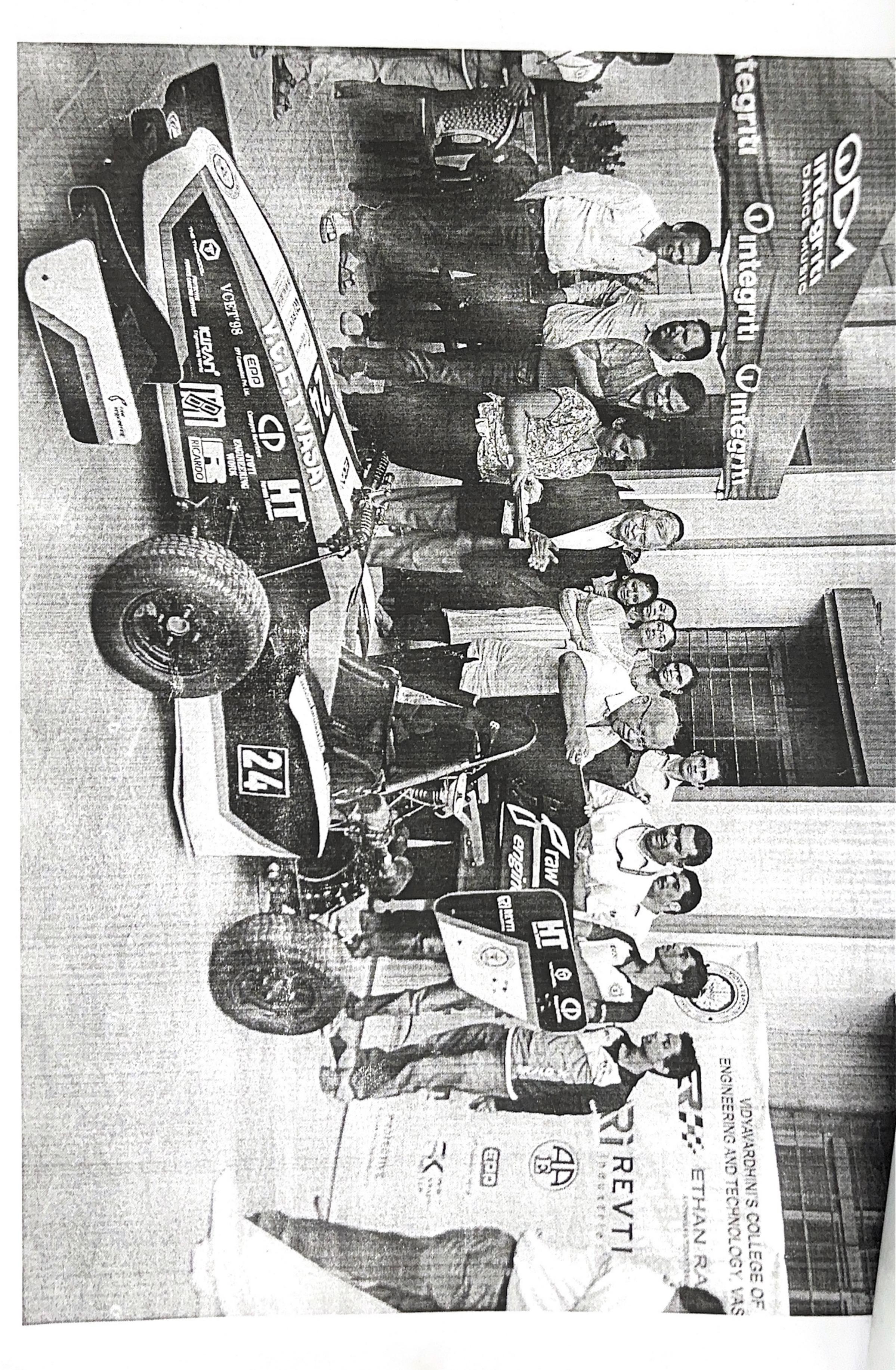
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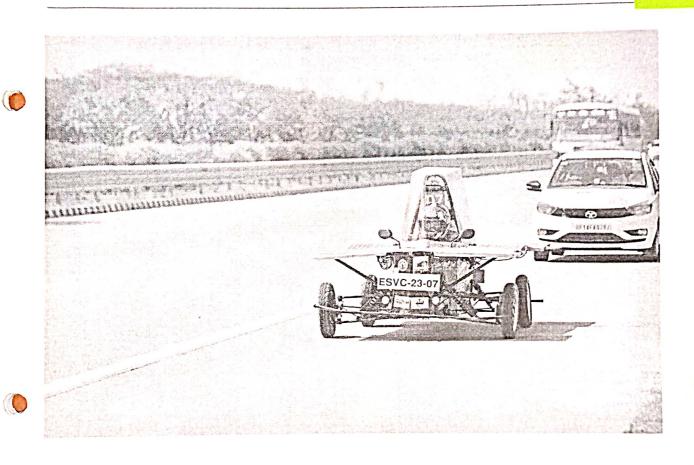




K.T. Marg, Vasai Road (West), DIst. Palghar - 401202, Maharashtra. E-mail: <a href="mailto:vcetsolecthon@vcet.edu.in">vcetsolecthon@vcet.edu.in</a> | | Website: <a href="mailto:www.vcet.edu.in/VcetSolecthon">www.vcet.edu.in/VcetSolecthon</a>



VCET Solecthon Team Yearly Report: 2022-2023



### Introduction:

The academic year of 2022-23 unfurled as a landmark year for the VCET Solecthon Team. Pioneering in the domain of solar-powered vehicular technology, our journey was marked by continuous innovation, unwavering dedication, and a series of unparalleled achievements that set new benchmarks in the industry.



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K.T. Marg, Vasai Road (West), Dlst. Palghar - 401202, Maharashtra. E-mail: <a href="mailto:vcetsolecthon@vcet.edu.in">vcetsolecthon@vcet.edu.in</a> | | Website: <a href="mailto:www.vcet.edu.in/VcetSolecthon">www.vcet.edu.in/VcetSolecthon</a>

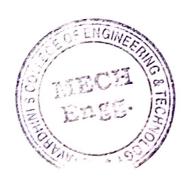
### **Timeline & Achievements:**

July 2022 - August 2022:

- In a pursuit to infuse fresh talent and innovative ideas, the recruitment drives were initiated, welcoming new members into our already robust team.
- Recognizing the evolving dynamics of solar vehicle competitions, the team also dedicated significant time to modify our existing vehicle, ensuring it was primed and ready for future challenges.



August 2022 (SEVC 2022):



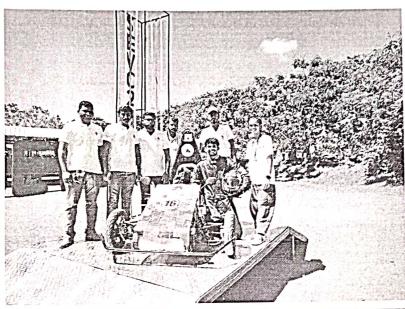
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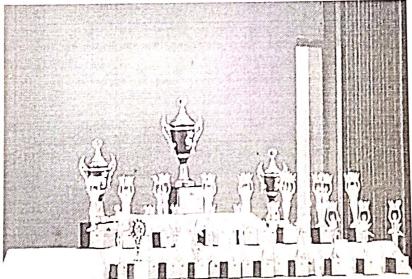


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With our dependable SOLECTHON 3.1 Vehicle:





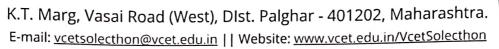






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- We clinched the prestigious title of Overall Champions at SEVC 2022.
- Our innovative approach garnered us the Best Design and Innovation Awards.
- The efficiency and innovation blend earned us the Lightest Vehicle Award
- Outcome: VCET Solecthon clinched the Overall championship with a commendable 11 awards

### December 2022:

- Riding high on our prior success, we initiated the design process for Solecthon 6.0.
- Alongside, preparations for the ESVC 3000 virtuals were in full swing.

### January 2023:

- The month saw a blend of old experience and new talent as recruitment drives were initiated.
- The rulebook test, undertaken on the 11th, reflected our commitment to quality and standards.

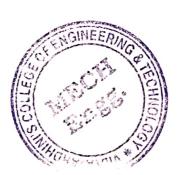
### February 2023:

- The design phase of Solecthon 6.0 was completed by the 9th, and manufacturing activities were set in motion.
- Our participation in ESVC virtuals on the 25th and 26th was a blend of showcasing expertise and acquiring new insights.

### March 2023:

- We presented an upgraded version, "SOLECTHON 3.2", at SEVC 2023, bearing testament to our relentless pursuit of perfection.
- Our prowess was acknowledged at "Pragati '23" held at SFIT, Dahisar.
- Our team's dedication was evident in our proactive participation in the SEVC Rule book test on the 12th.

### SEVC 2023 Event:

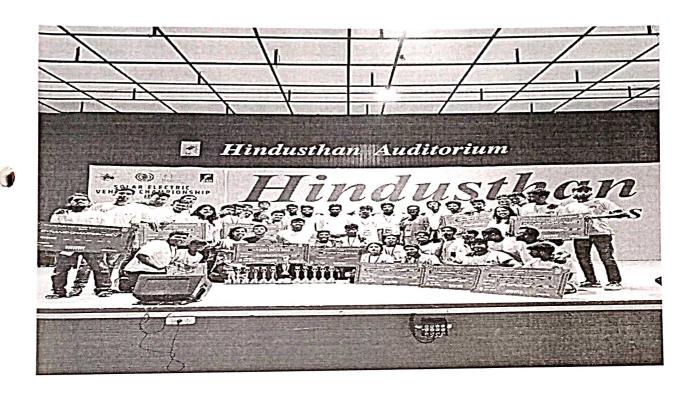


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- SOLECTHON 3.2 asserted its dominance in the solar vehicle circuit.
  - Clinched the Herculean Award for its unparalleled off-road maneuvering capabilities.
  - Earned the Load Haul Award highlighting its robust design.
  - The Best Future Startup Award underlined its potential market impact.
  - Excelled in elevation changes with the Gradient Award.
  - Demonstrated consistency and excellence to become Statics Champions.
  - Led the pack in the Hovering & Drag events.
- Ultimately, we emerged as Overall Champions at SEVC 2023.
- Outcome: VCET Solecthon clinched the Overall championship with a commendable 12 awards.

April 2023 (ESVC 3000):

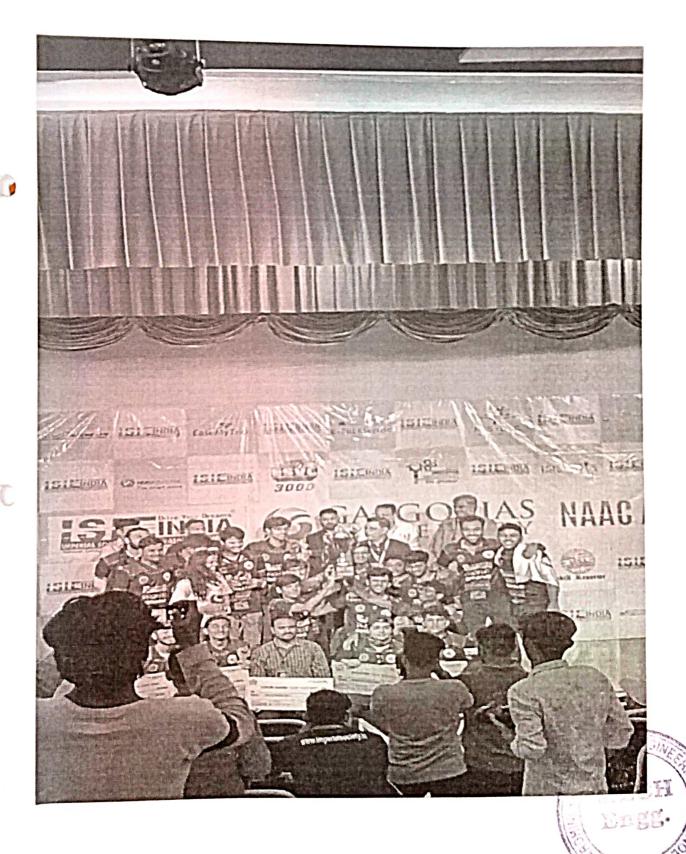


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### ESVC 2023 Champions

- SOLECTHON 6.0, our newest creation, was unveiled to a global audience.
- Despite initial challenges, our team's spirit and the vehicle's superior design ensured we secured the title of Overall Champions at ESVC 3000.
- Outcome: VCET Solecthon clinched the Overall championship with a commendable 7 awards.

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Certificate ID: SEVC/S02/TN2023/ 18 / or

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represent

has participated in Solar Electric Vehicle Championship 2023, held at

Hindusthan Educational Institutions, Coimbatore, Tamilnadu, India from 29th March to 2nd April, 2023.

Certificate ID: SEVC/S02/TN2023/ 18 / 30

Chairperson



7.





**ESVC 3000** 

This is to certify that

Mitesh Sawant

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

21st April, 2023

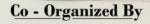
Date



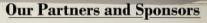
Mr. Vinod Gupta Founder & President ISIEINDIA

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**ESVC 3000** 

This is to certify that

Aditya Patil

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

21st April, 2023

Date



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**ESVC 3000** 

This is to certify that

Shawin Dedhia

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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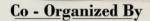
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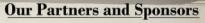
Mr. Vinod Gupta Founder & President ISIEINDIA

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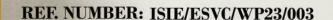
















**ESVC 3000** 

This is to certify that

Temit Shah

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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**ESVC 3000** 

This is to certify that

Mandar Payare

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Viraj Gupta

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

#### Harikrishna Nariyanpilly

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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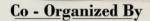




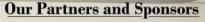
Founder & President ISIEINDIA

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**ESVC 3000** 

This is to certify that

Shivam Bhadane

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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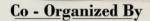
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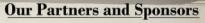
Mr. Vinod Gupta Founder & President ISIEINDIA

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**ESVC 3000** 

This is to certify that

Yash Sarfare

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Pritish Mair

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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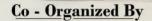
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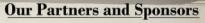
Mr. Vinod Gupta Founder & President ISIEINDIA

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**ESVC 3000** 

This is to certify that

Prashant Dubey

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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21st April, 2023

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**ESVC 3000** 

This is to certify that

Tejas Wani

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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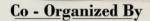
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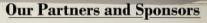
Mr. Vinod Gupta Founder & President ISIEINDIA

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**ESVC 3000** 

This is to certify that

Preet Mhatre

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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**ESVC 3000** 

This is to certify that

Manisha Kushwaha

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Isha Pise

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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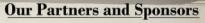
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**ESVC 3000** 

This is to certify that

Maitreya Hole

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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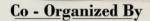
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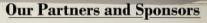
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**ESVC 3000** 

This is to certify that

Suraj Patel

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Ronak Patel

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Nikunj Kalsariya

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Manohar Devadiga

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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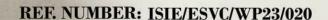


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**ESVC 3000** 

This is to certify that

Tisha Paul

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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**ESVC 3000** 

This is to certify that

Umesh Mourya

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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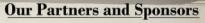
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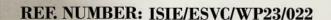


















**ESVC 3000** 

This is to certify that

Paresh Patil

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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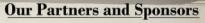
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**ESVC 3000** 

This is to certify that

Deep Patel

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Sachin Choudhary

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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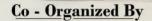
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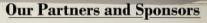
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**ESVC 3000** 

This is to certify that

**Amainath** 

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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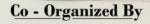
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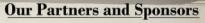
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**ESVC 3000** 

This is to certify that

Hirenkumar Vyas

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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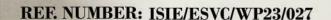


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**ESVC 3000** 

This is to certify that

Shrushti Rane

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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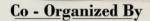
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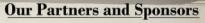
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**ESVC 3000** 

This is to certify that

Aman Sheikh

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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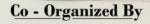
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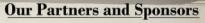
Mr. Vinod Gupta Founder & President ISIEINDIA

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**ESVC 3000** 

This is to certify that

Shubham Tangid

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

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**ESVC 3000** 

This is to certify that

Shwet Tiwari

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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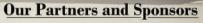
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**ESVC 3000** 

This is to certify that

Adarsh Pandey

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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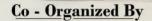
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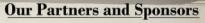
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**ESVC 3000** 

This is to certify that

Wahid Sheikh

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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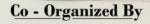
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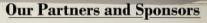
Mr. Vinod Gupta Founder & President ISIEINDIA

Organized By





















**ESVC 3000** 

This is to certify that

Aditya Lawate

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

In the Final Round of ESVC 3000 organized by Imperial Society of Innovative Engineers (ISIEINDIA) from 14th April to 21st April, 2023 at Galgotias University, Greater Noida (UP)

21st April, 2023

Date



Mr. Vinod Gupta Founder & President ISIEINDIA

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**ESVC 3000** 

This is to certify that

Vuusharth Nirmal

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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21st April, 2023

Date



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**ESVC 3000** 

This is to certify that

Anant Rai

from

Vidyavardhini's College of Engineering and Technology

has won

Champion, Best CAE, Runner Up Design, Runner-Up Innovation, Best Endurance, Best Acceleration, Runner Up Hill Climb Award

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21st April, 2023

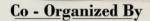
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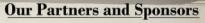
Mr. Vinod Gupta Founder & President ISIEINDIA

Organized By





















**ESVC 3000** 

This is to certify that

Aditya Bhosale

from

Vidyavardhini's College of Engineering and Technology

has won

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2021-22 Solecthon Report

### VCET Solecthon 2021-22:- Report

#### Introduction:

VCET Solecthon set forth on an expedition that promised more than just participation. Backed by the mentorship of Prof. Dipak Choudhari, the team combined talent from diverse educational backgrounds, ensuring a melting pot of ideas and capabilities.

In the fiscal year 2021-22, Team VCET Solecthon proudly participated in the Sustainable Urban Vehicle Challenge (SUVC) event, a prestigious and highly competitive competition dedicated to advancing sustainable transportation solutions. This event served as a platform for our team to showcase our innovation, engineering prowess, and commitment to green mobility in an urban setting.

#### ACHIEVEMENTS BY OUR TEAM VCET SOLECTHON:

FIRST RUNNER UP IN SUVC 5.0 (SAUR URJA VEHICLE CHALLENGE) FIRST RUNNER UP IN OpenCV AI Competition

Sponsorship:

Since the start of the Team Solecthon there have been people who actively took part in the growth of this team. They have either contributed financially or by providing their services and product to us.

SPONSORS NAME WHO FINANCIALLY DONATED TO OUR TEAM:

Adam Fabriwerk Pvt. Ltd Team Contribution ComUnisys Solution Gajdeep Enterprises





K.T. Marg, Vasai Road (West), Dlst. Palghar - 401202, Maharashtra. E-mail: <a href="mailto:vcetsolecthon@vcet.edu.in">vcetsolecthon@vcet.edu.in</a> | Website: <a href="mailto:www.vcet.edu.in/VcetSolecthon">www.vcet.edu.in/VcetSolecthon</a>



### CONCLUSION:

Our participation in the Sustainable Urban Vehicle Challenge (SUVC) event during the fiscal year 2021-22 was a testament to Team VCET Solecthon's unwavering commitment to sustainability and innovation in urban transportation. We seized the opportunity to collaborate with brilliant minds, demonstrate our engineering expertise, and showcase our dedication to green mobility.

Throughout this event, we pushed the boundaries of green vehicle technology, fostering friendly competition and establishing invaluable connections within the industry. Our journey in SUVC underscored our determination to reduce the carbon footprint of urban transportation and contribute to the advancement of sustainable urban mobility solutions.

As we reflect on our experiences, accomplishments, and newfound insights, we remain resolute in our mission to drive positive change and shape a more sustainable future for urban transportation.



Dipak J Choudhari VCET Vasai Faculty In charge Team VCET Solecthon Date: 24/01/2021

To, The Principal, VCET Vasai

Reg: Request of the Fund for Team VCET Solecthon.

Respected Sir:

Team VCET Solecthon desperately need fund to carry forward the activity, the team is going to participate in SUVC S 5 and ESVC 3000. This time due to slow down in industry, we are not getting the required sponsorship, due to which our activities are withheld.

On behalf of the team, I request to college authority to sanction the fund as early as possible so that we can complete the remaining activity.

Following are the details of the fund allotted by the college.

| Year    | Amount |
|---------|--------|
| 2017-18 | 35000  |
| 2018-19 | 111575 |
| 2019-20 | 213572 |
| 2020-21 | Nil    |

We request you to approve and sanction minimum Rs 3 Lakhs for A.Y. 21-22.

Kindly do the needful as early as possible.

Thanking you

Approved, budget.
of P3-2.50 laws. Dened on
eastier sanction, plus in cream

HOD Mech

Principal.

V NV= Panident

### CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

# HIRENKUMAR VYAS

A member of OpenCV AI Competition 2022 Team

# AUTODRIVE SECOND PRIZE WINNER CORE OPENCY



**(** 

(a)

(O)

DR. SATYA MALLICK CEO, OPENCV.ORG



(O)

**(** 



K.T. Marg, Vasai Road (West), Dlst. Palghar - 401202, Maharashtra. E-mail: <a href="mailto:vcetsolecthon@vcet.edu.in">vcetsolecthon@vcet.edu.in</a> | | Website: <a href="mailto:www.vcet.edu.in/VcetSolecthon">www.vcet.edu.in/VcetSolecthon</a>



Date: 11/07/2020

To.
The Principal,
VCET Vasai (W),

Subject: Annual Budget Proposal for 2020-21

Respected sir,

Iam submitting the proposed annual budget for VCET Solecthon for the academic year 2020-21. The total allocation is INR 1,00,000/-.

Key budget areas:

| Sr No. | About                     | Amount         |
|--------|---------------------------|----------------|
| 1      | Manufacturing Expenditure | INR1,00,000/-  |
| Total  |                           | INR 1,00,000/- |

This budget aims to uphold the standards of our team and support our students' academic and extra-curricular growth.

Thanking you,

Team VCET Solecthon

(TeamCaptain/GeneralManager)

(Faculty Advisor)









### VCET Solecthon 2019-20:- Report



Model 2.2 on the left and 3.0 on the right

### **Executive Summary:**

2019-2020 has been a transformative year for VCET Solecthon. From its initial recruitment phase to triumphant milestones in solar vehicle challenges, the team exhibited a remarkable fusion of innovation, commitment, and adaptability. This report aims to provide a comprehensive review of the team's journey, triumphs, and challenges faced during this period.





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### About the Recruitment Drive:

We embarked on a groundbreaking Recruitment drive within their college to bolster our efforts in designing and building solar autonomous electric vehicles. Through a well-organized recruitment process, we successfully assembled a dynamic team that would contribute to the advancement of solar-powered transportation technology. This initiative not only strengthened the team's capabilities but also underscored the college's commitment to fostering cutting-edge projects in the field of sustainable mobility.

#### 1. Introduction

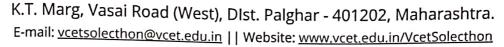
In August 2019, the stage was set. VCET Solecthon set forth on an expedition that promised more than just participation. Backed by the mentorship of Prof. Dipak Choudhari, the team combined talent from diverse educational backgrounds, ensuring a melting pot of ideas and capabilities.

2. Laying The Groundwork:

From the onset, the team was ambitious. Instead of restricting themselves to enhancing the existing model, they concurrently embarked on two projects. The metamorphosis of model 2.1 into 2.2 was a quest of precision, while creating the entirely new model 3.0 was an exploration of innovation. These endeavors were not without challenges. Financial constraints demanded rigorous efforts in seeking sponsorships, a task as crucial as the technical developments themselves.









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### 2. Laying The Groundwork:

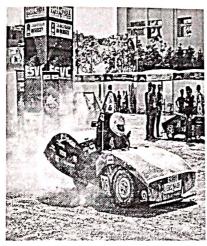
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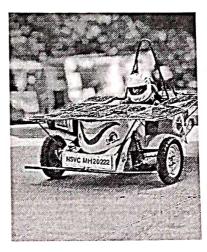


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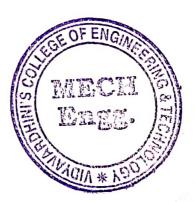
Model 3.0

### \*\*3. Dive into Pre-Virtual Rounds:\*\*

September and October became the nexus of relentless hard work. Detailed preparations for the pre-virtual rounds involved not just technical knowledge, but also an understanding of project management, represented in Gantt charts, and persuasive skills, depicted in comprehensive presentations. The meticulous work culminated in a moment of pride when VCET Solecthon was ranked third among 60 robust teams in ESVC 2019.

4. Manufacturing Excellence:

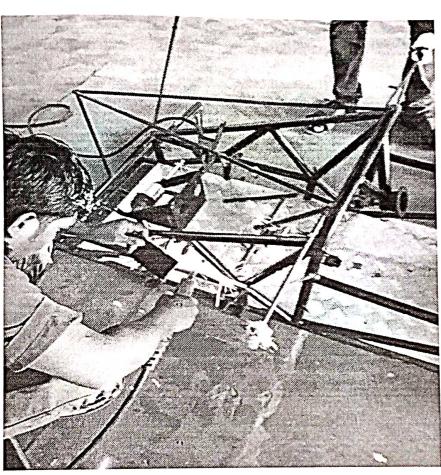
The dawn of November signaled the shift from the design tables to the manufacturing floor. Every component, be it the knuckles, hubs, brake discs, pedals, or calipers, was not merely manufactured, but crafted with attention to minute details. Alongside these, the team engaged in cutting, profiling, and welding, ensuring the durability and performance of the vehicles.





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### 5. A Leap of Innovation:

Perhaps the most revolutionary phase was when Captain Mitesh Sawant, with a vision unbound by conventions, proposed the creation of a \*Driverless Solar Electric Car\*. A proposal of this magnitude required not just technical expertise, but also a profound belief in the team's capability. With exhaustive research and persistent trials, the car 3.0, a driverless marvel with 3rd level automation, was born.

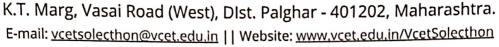
6. Rigorous Testing:

Manufacturing was merely half the battle. The team then entered the rigorous phase of testing. Subjecting the vehicles to a myriad of conditions ensured that they were not just functional, but



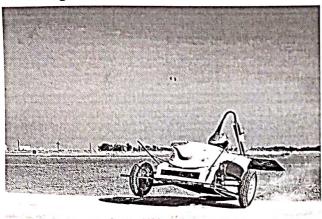


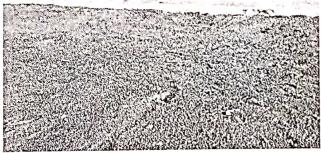
# **VCET SOLECTHON**





also resilient. The determination of the team was truly tested when the car 2.2 encountered brake fading issues. Yet, with problem-solving acumen, they quickly addressed the challenge, reinforcing the team's commitment to excellence.





### 7. NSVC - A Theatre of Triumph:

The NSVC 2020 became the arena where months of hard work were put to test. While every participating team came with the spirit of competition, VCET Solecthon showcased a spirit of resilience and learning. The ultimate accolade came when car 3.0 clinched the top spot Overall Champions, and car 2.2 proudly stood as the second runner-up.

8. An Unexpected Setback and Unwavering Spirit:

ESVC 2020 was eagerly awaited. However, the global pandemic, COVID-19, led to its cancellation. An event of this magnitude being called off could have been a significant





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demotivator. However, VCET Solecthon demonstrated that their spirit was not confined to physical events. The team seamlessly transitioned to the virtual world, ensuring that discussions, ideations, and planning continued unabated.

### 9. Journey Fueled by Visionary Sponsorships:

Team VCET Solecthon received crucial support from two key sponsors, notably Vidyavardhini College of Engineering & Technology and Angel Auto. The sponsorship from Vidyavardhini College of Engineering & Technology, with a generous contribution of 213,572 credits, played a pivotal role in providing financial backing and institutional support to the team's endeavors. This sponsorship not only demonstrated the college's commitment to fostering innovation but also showcased a collaborative effort towards advancing sustainable technology within the academic community. Additionally, the sponsorship from Angel Auto, amounting to 82,744 credits, underscored the team's appeal to industry partners. Angel Auto's support not only contributed to the team's financial stability but also reflected the industry's recognition of the importance of projects like VCET Solecthon in pushing the boundaries of solar autonomous electric vehicles. Together, these sponsorships played a vital role in enabling the team to pursue their ambitious goals and make significant strides in the realm of green and autonomous transportation.





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| Elluc Tiore      | avaray    | a Mauon        | iai insut     | ute of Techr | iology, N       | agpur, N        | laharashtra.        |                      | and appropriate though CS V/ 37 |                             |                             | 60°077,67°00  | NATA.    |
|------------------|-----------|----------------|---------------|--------------|-----------------|-----------------|---------------------|----------------------|---------------------------------|-----------------------------|-----------------------------|---------------|----------|
| EAM NAME         | TI (100)  | WEIGHT<br>(50) | BRAKE<br>(50) | ACCELERATION | 8 PLAN<br>(100) | DESIGN<br>(100) | HINOVATION<br>(100) | AUTO CROSS<br>A(100) | AUTO CROSS<br>B(100)            | SOLAR<br>ENDURANCE<br>(200) | FINAL<br>ENDURANCE<br>(350) | TEST<br>SCORE | PERCENTA |
| TOTAL SCORE      |           | .50            | 50            | 100          | 1007            | 100             | 100                 | 100                  | 100                             | 200                         | 350                         | 1350          | 100.0    |
| VCET SOLETHON    | 75        | 34.24          | 27            | 100          | 61              | 80              | 71                  | 59.87                | 77.44                           | 100                         | 350                         | 1035.6        | 76.7     |
| PHOENIX          | 76        | 35.98          | 35            | 59.81        | 60              | 30              | 19                  | 100                  | 100                             | 6.23                        | .311.1                      | 833.1         | 61.7     |
| VS PRATIBIMB     | 47        | 45.05          | 12            | 88.84        | 37              | 50              | 0                   | 90.03                | 66.88                           | and the second second       | 235.3                       | 672.3         | 49.8     |
| XTREME MECHONS   | 77        | 23.11          | 44            | 63.07        | 65              | 81              | so                  | 76.83                | 26.14                           | 28.42                       | 168.5                       | 653.1         | 48.4     |
| SOLARIS          | 63        | 23.59          | 34            | 64.67        | 43              | 67              | 84                  | 19.1                 | 26.07                           | 18.21                       | 155.6                       | 598.2         | 44,3     |
| EZUGKI           | 33        | 28.89          | 25            | 45.67        | 55              | 40              | 0                   | 92.05                | 65.6                            | Q                           | 194.4                       | 579.7         | 42.9     |
| TESLA            | 47        | 27.79          | 30            | \$3.05       | 35              | 40              | 48                  | 58.8                 | 39.92                           | 0                           | 194.4                       | 574.0         | 42.5     |
| RUDKA            | 51        | 26.03          | 39            | 62.18        | 65              | 65              | 10                  | 83.47                | 92.79                           | 0                           | 64.8                        | 559.3         | 41.4     |
| MECHANIZERS 36.0 | 84        | 50             | 32            | 27           | 83              | 70              | 63                  | 47.12                | 33.88                           | 8.23                        | 25.9                        | 524.2         | 38.8     |
| DJS HELIOS       | 49        | 30.14          | 35            | 74.76        | 70              | 75              | 24                  | 29.66                | 22.88                           | 0                           | 77.8                        | 488.2         | 36.2     |
| STEADFASTER      | 71        | 25.06          | 20            | \$1.59       | 57              | 55              | 5                   | 15.31                | 0                               | 0                           | 181.5                       | 481.A         | 35.7     |
| HORUS            | <b>36</b> | 23.67          | 30            | 49.69        | 62              | 66              | 58                  | 12.02                | 0                               | 0                           | 64.8                        | 422.2         | 31.3     |



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| ac - visvedvaraya | National Institute of Technolo | gy, Nagpur, Maharas | htra.                     | WINNER TEAM NAME |
|-------------------|--------------------------------|---------------------|---------------------------|------------------|
| EAM NAME          | NEVCRANIK                      |                     | OVERALL CHAMPION          | VERT SOLETINON   |
| EMINI INMINIE     | NSVC RANK                      |                     | OVERALL RUNNER UP         | PHOKNIX          |
| <u> </u>          |                                |                     | OVERALL 2ND RUNNER UP     | VS PRATIFIM      |
| VCET SOLETHON     | 1                              | N/H                 | BEST DESIGN AWARD         | VIREME SECTION   |
| PHOENIX           | 2                              |                     | BEST INNOVATION AWARD     | SOLARIS          |
| VS PRATIBIMB      | 3                              |                     | BEST ENDURANCE            | VCET SOLETION    |
| XTREME MECHONS    | (Care 1)                       |                     | RUNNER UP ENDURANCE       | PHOPNIX          |
|                   | 4                              |                     | BEST DRIVER               | STEADFASTERS     |
| SOLARIS           | 5                              |                     | LIGHTEST VEHICLE AWARD    | MECHANIZERS 344  |
| E7UGKI            | 6                              | 9                   | BEST SOLAR ENDURANCE      | VCELVOITIBON     |
| TESLA             | 7                              |                     | BENT BRAKE & ACCELERATION | VERTSOLFINON     |
| 11304             |                                |                     | AUTO CROSS WINNER         | PHOENIX          |
| RUDHRA            | 9                              |                     | AUTO CROSS RUNNER UP      | REDUKT           |
| MECHANIZERS 36.0  | 9                              |                     | R. PLAN WINNER            | MECHANIZERS 164  |
| DIS HEUOS         | 10                             |                     | B. PLAN RUNNER UP         | DAS HELLOS .     |
|                   |                                |                     | TEAM SPIRIT AWARD         | HOROUN           |
| STEADFASTER       | 11                             |                     | PUBLIC CHOICE AWARD       | SOLARIS          |
| HORUS             | 12                             |                     |                           | APERA.           |

### 9. Concluding Remarks:

The year 2019-2020 for VCET Solecthon was not just a period of time but a chapter filled with lessons, achievements, and growth. Through the highs and lows, the team not only showcased their technical prowess but also their unwavering spirit and dedication.







### NATIONAL SOLAR VEHICLE CHALLENGE

### NSVC 2018-19 ALL INDIA RANK

| SR.<br>NO | Team name             | STATE          | SCORE<br>OVERALL<br>1300 | RANK<br>OVERALL |
|-----------|-----------------------|----------------|--------------------------|-----------------|
| 1         | Mavericks KL          | Kerala         | 1176                     | 1               |
| 2         | Hyperion              | Maharashtra    | 1023                     | 2               |
| 3         | Sharik                | Tamil Naidu    | 922                      | 3               |
| 4         | Saurveg               | Maharashtra    | 736                      | 4               |
| 5         | Phoenix               | Tamil Naidu    | 732                      | 5               |
| 6         | Eleodoros             | Maharashtra    | 687                      | 6               |
| 7         | Vcet Solecthon        | Maharashtra    | 675.5                    | 7               |
| 8         | Tesla                 | Maharashtra    | 649                      | 8               |
| 9         | Aryan Racing          | Karnataka      | 632                      | 9               |
| 10        | Silver Lining         | Maharashtra    | 590                      | 10              |
| 11        | Mavericks MH          | Maharashtra    | 552                      | 11              |
| 12        | Speed Demons          | Gujarat        | 547                      | 12              |
| 13        | Invincible Titans     | Rajasthan      | 449                      | 13              |
| 14        | Firdoz                | Punjab         | 332                      | 14              |
| 15        | Xtreme Mechons        | Tamil Naidu    | 204                      | 15              |
| 16        | Blue Enigma           | Tamil Naidu    | 200                      | 16              |
| 17        | RUDHRA                | Karnataka      | 140                      | 17              |
| 18        | HOROUS                | Karnataka      | 120                      | 18              |
| 19        | Nikola                | Andhra Pradesh | 0                        | 21              |
| 20        | Rising Rangers        | Maharashtra    | 0                        | -               |
| 21        | Electra Dynamo        | Tamil Naidu    | 0                        | -               |
| 22        | Rychlost              | Maharashtra    | 0                        | -               |
| 23        | Solareon              | Tamil Naidu    | 0                        | -               |
| 24        | Solaris India         | Tamil Naidu    | 0                        | -               |
| 25        | Solarmobil<br>Manipal | Karnataka      | 0                        |                 |

WWW.DYNAMISTMOTORSPORTS.COM PH- 011-43453722



### NATIONAL SOLAR VEHICLE CHALLENGE® India



SEASON 4 2020 Team Score Card



28Feb-03 March 2020

Dear team, VCET SOLETHON

representing Vidyavardhini's College of Engineering & Technology

Greetings from National Solar Vehicle Challenge. We are happy to inform you that the result of NSVC® India 2020 held at

Visvesvaraya National Institute of Technology, Nagpur, Maharashtra.

and here are the marks and reviews given by panel

### **TEAM NAME: -VCET SOLETHON**

## COLLEGE NAME: -VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

| TEST TYPE                   | TOTAL<br>SCORE | TOP EVENT<br>SCORE | YOUR<br>TEAM<br>SCORE | YERP%   | ҮТР%    |
|-----------------------------|----------------|--------------------|-----------------------|---------|---------|
| <b>Technical Inspection</b> | 100            | 84                 | 75.00                 | 89.29%  | 75.00   |
| Weight test                 | 50             | 50                 | 34.24                 | 68.48%  | 68.48%  |
| Brake test                  | 50             | 44                 | 27.00                 | 61.36%  | 54.00%  |
| Acceleration test           | 100            | 100                | 100.00                | 100.00% | 100.00% |
| B Plan                      | 100            | 83                 | 61.00                 | 73.49%  | 61.00%  |
| Vehicle Design              | 100            | 81                 | 80.00                 | 98.77%  | 80.00%  |
| Innovation                  | 100            | 84                 | 71.00                 | 84.52%  | 71.00%  |
| Auto Cross A                | 100            | 100                | 59.87                 | 59.87%  | 59.87%  |
| Auto Cross B                | 100            | 100                | 77.44                 | 77.44%  | 77.44%  |
| Solar Endurance             | 200            | 100                | 100.00                | 100.00% | 50.00%  |
| Final Endurances            | 350            | 350                | 350.00                | 100.00% | 100.00% |
| score total                 | 1350           |                    | 1035.55               |         |         |

Team should consider all review given to them during dynamic. Above result are the final marks obtained by team during final round of NSVC SEASON 4



- Good design for developing future model.
- ❖ Factor of safety of all self-manufactured parts must be considered more
- Knowledge of Electrical & Mech. Transmission system of team needs to be done more.
- \* Team should Improve their management skill & practical knowledge.
- Calculation & more data team should focus on

| Presentation format    | Good      |
|------------------------|-----------|
| Interaction with Panel | Very good |
| Presentation skill     | Very good |
| Team Survey            | Good      |

Highest lap:-27 Your team endurances lap:-27 YOUR EVENT RELATIVE PERFORMANCE (YERP): 88.06%

YOUR TEAM PERFORMANCE THIS YEAR(YTP):-76.707%





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### NATIONAL SOLAR VEHICLE CHALLENGE® India



SEASON 4 2020 Team Score Card



28Feb-03 March 2020

Dear team, VS Pratibimb

representing Vidyavardhini's College of Engineering & Technology

Greetings from National Solar Vehicle Challenge. We are happy to inform you that the result of NSVC® India 2020 held at

Visvesvaraya National Institute of Technology, Nagpur, Maharashtra.

and here are the marks and reviews given by panel

### **TEAM NAME: -VS PRATIBIMB**

## COLLEGE NAME: -VIDYAVARDHINI'S COLLEGE OF ENGINEERING & TECHNOLOGY

| TEST TYPE                   | TOTAL<br>SCORE | TOP EVENT<br>SCORE | YOUR<br>TEAM<br>SCORE | YERP%  | YTP%   |
|-----------------------------|----------------|--------------------|-----------------------|--------|--------|
| <b>Technical Inspection</b> | 100            | 84                 | 47.00                 | 55.95% | 47.00  |
| Weight test                 | 50             | 50                 | 45.05                 | 90.10% | 90.10% |
| Brake test                  | 50             | 44                 | 12.00                 | 27.27% | 24.00% |
| Acceleration test           | 100            | 100                | 88.84                 | 88.84% | 88.84% |
| B Plan                      | 100            | 83                 | 37.00                 | 44.58% | 37.00% |
| Vehicle Design              | 100            | 81                 | 50.00                 | 61.73% | 50.00% |
| Innovation                  | 100            | 84                 | 0.00                  | 0.00%  | 0.00%  |
| Auto Cross A                | 100            | 100                | 90.03                 | 90.03% | 90.03% |
| Auto Cross B                | 100            | 100                | 66.88                 | 66.88% | 66.88% |
| Solar Endurance             | 200            | 100                | 2.12                  | 2.12%  | 1.06%  |
| Final Endurances            | 350            | 350                | 233.33                | 66.67% | 66.67% |
| score total                 | 1350           |                    | 672.25                |        |        |

Team should consider all review given to them during dynamic. Above result are the final marks obtained by team during final round of NSVC SEASON 4



- Good design for developing future model.
- \* Factor of safety of all self-manufactured parts must be considered more
- Knowledge of Electrical & Mech. Transmission system of team needs to be done more.
- ❖ Team should Improve their management skill & practical knowledge.
- Calculation & more data team should focus on

| Presentation format    | Good      |
|------------------------|-----------|
| Interaction with Panel | Very good |
| Presentation skill     | Very good |
| Team Survey            | Good      |

Highest lap:-27 Your team endurances lap:-18 YOUR EVENT RELATIVE PERFORMANCE (YERP): 57.16%

YOUR TEAM PERFORMANCE THIS YEAR (YTP):-49.796%





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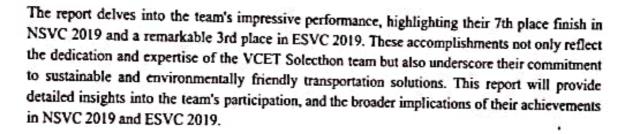
K.T. Marg, Vasai Road (West), Dlst. Palghar - 401202, Maharashtra. E-mail: <a href="mailto:vcetsolecthon@ycet.edu.in">vcetsolecthon@ycet.edu.in</a> | | Website: <a href="mailto:www.ycet.edu.in/VcetSolecthon">www.ycet.edu.in/VcetSolecthon</a>



### VCET Solecthon 2018-19:- Report

### **Executive Summary:**

The following report provides an overview of the notable achievements of VCET Solecthon in the National Solar Vehicle Challenge 2019 (NSVC 2019) and the Electric Solar Vehicle Championship 2019 (ESVC 2019). These competitions served as platforms for showcasing cutting-edge innovations in the fields of solar and electric vehicle technology. VCET Solecthon participated in these events with their vehicles, Solecthon 2.0 and Solecthon 2.1, in two different locations: Bangalore and Chandigarh respectively.



### About the Recruitment Drive:

VCET Solecthon conducted a successful recruitment drive to onboard new talent and expand their team. The drive aimed to attract individuals passionate about renewable energy, electric vehicles, and sustainable transportation solutions. By welcoming fresh talent, VCET Solecthon intends to further enhance their capabilities and continue their journey towards innovation and step towards sustainability with excellence in the field of solar and electric vehicle technology.

#### 1. Introduction:

This report provides a comprehensive analysis of VCET Solecthon's participation in the National Solar Vehicle Challenge 2019 (NSVC 2019) and the Electric Solar Vehicle Championship 2019 (ESVC 2019). Beyond summarizing the success, this report delves into the team's journey, the innovations within their vehicles, and the broader implications of their accomplishments. These achievements underscore the growing importance of sustainable and environmentally friendly transportation solutions in today's automotive landscape, making this report an insightful exploration of the impact of VCET Solecthon in the realm of solar and electric vehicles. This report not only recognizes their accomplishments but also delves into the intricacies of their







### 4.2. Competition Format:

The competition format included a variety of events, such as endurance races, efficiency tests, and innovation challenges. Teams were required to design and construct electric vehicles, integrating solar panels to harness solar energy for propulsion or auxiliary power.

### 4.3. Location:

ESVC 2019 was held in Chandigarh, India, highlighting the growing importance of clean energy and sustainable transportation solutions in the region.

The Electric Solar Vehicle Championship 2019 served as a dynamic platform for academic institutions and student teams to contribute to the advancement of electric and solar vehicle technology, promoting sustainability and clean energy in the realm of transportation.

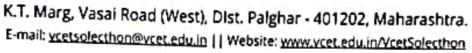
### Achievements:

### NSVC2019 ACHIEVEMENTS:

- 2nd in Technical inspection.
- 2. 3rd in Design.
- 3. 3rd in Acceleration test.
- 4. 5th in Business Presentation.
- 5. 5th in Break test.
- 6. 7th in Endurance.
- 7. AIR 7th











### ESVC2019 ACHIEVEMENTS:

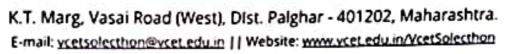
- 1. Runner-up in Hill Climb.
- 2. 3rd in Off Roading.
- 3. 4th in Cross Pad.
- 4. 4th in Weight.
- 5. 11th in Business Presentation.
- 6. 11th in Design.
- 7. 11th in Virtual Round AIR 3rd out of 68 teams.

### We also participated in:-

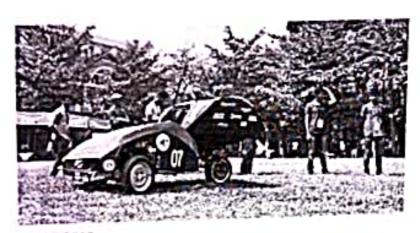
- 1. Bizmaster 2019
- 2. VNPS 2019 back home











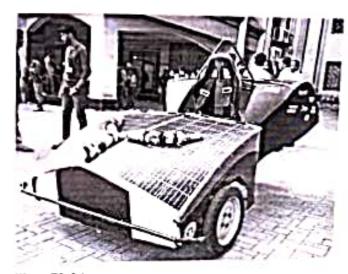


ESVC 2019



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First Sight

C







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#### TEAM VCET SOLECTHON





Chassis: AIST TOLE Carbon Steel. Tubular space frame structure



Motor: 2 KW, BLDC Hab Meter.

Motor Controller: 110W



Steering: Quick release bub.





Bodyworks: Made up of Polypropylene



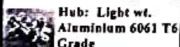
Aerodynamhs



Battery: Ll-Ion 48V 70Ah



Calliper: port Interchangeability





Kouckle: Aluminium 6061 T6 Grade. light weighted.

Suspension: Front Double wishbone & Rear Swing Arm



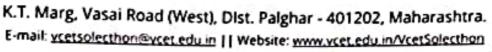
Panels: 480 W Polycrystalline, flexible.















5. Pre-Virtuals and Manufacturing Excellence:

In this section of the report, we explore the meticulous preparation and dedication exhibited by VCET Solecthon before the NSVC 2019 and ESVC 2019 competitions. This section includes the following content:

5.1 Preparing for the Challenge:

An in-depth look at the preparations undertaken by VCET Solecthon prior to their participation in NSVC 2019 and ESVC 2019.

Details on the team's rigorous training, research, and development efforts.

5.2 Vehicle Design and Innovations:

An examination of the design philosophy and innovative features of Solecthon 2.0 and Solecthon

Insights into the engineering excellence that went into creating these cutting-edge solar and 2.1. electric vehicles.

5.3 Testing and Validation:

Descriptions of the extensive testing and validation procedures carried out on Solecthon 2.0 and Solecthon 2.1 to ensure their reliability and performance.

The importance of these steps in fine-tuning the vehicles for competition.





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participation, including the challenges faced, the engineering marvels encapsulated in Solecthon 2.0 and 2.1.

#### 2. Laying The Groundwork:

By laying the groundwork in this section, the report establishes the context for the reader, offering insights into the broader landscape of solar and electric vehicles, the importance of competitive events, the nature of VCET Solecthon's mission, and the significance of their participation in NSVC 2019 and ESVC 2019.

#### 3. About NSVC 2019:

The NSVC 2019 (National Solar Vehicle Challenge 2019) was a significant competition that focused on the design, construction, and racing of solar-powered vehicles.

#### 3.1. Purpose and Goals:

It provided a competitive environment for student teams to apply their technical knowledge and creativity to design and build solar-powered cars.

#### 3.2. Competition Format:

The competition typically involved a series of challenges and events, including endurance races, time trials, and efficiency tests. Teams were required to design and build solar vehicles from scratch, ensuring they were powered solely by solar panels.

#### 3.3. Location:

NSVC 2019 was held in Bangalore, one of India's prominent technology and innovation hubs, highlighting the significance of the event.

#### 4. About ESVC 2019:

The ESVC 2019 (Electric Solar Vehicle Championship 2019) was a notable competition that focused on the design, construction, and racing of electric and solar-powered vehicles.

#### 4.1. Purpose and Goals:

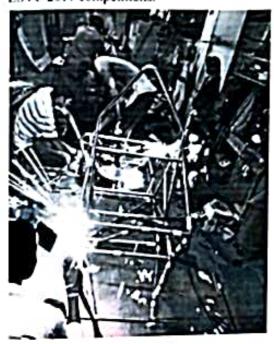
The ESVC aimed to promote the development and adoption of electric and solar-powered vehicles as a sustainable and eco-friendly mode of transportation.



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This section of the report delves into the critical phase of preparation before the NSVC 2019 and ESVC 2019 competitions.









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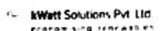


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#### TEAM VCET SOLECTHON

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#### Vidyavardhini's College of Engineering & Technology

#### Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai NAAC accredited, 4 Programmes Accredited by NBA

#### Number of outgoing students placed and progressed to higher education during the last five years

#### **Summary Table**

| Academic Year                                                                                     | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 |
|---------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|
| No. of students placed                                                                            | 246     | 263     | 249     | 258     | 289     |
| No. of students progressed to higher studies                                                      | 23      | 43      | 51      | 27      | 26      |
| Number of outgoing students                                                                       | 482     | 443     | 477     | 482     | 513     |
| Percentage of placement of outgoing students and students progressing to higher education         | 55.80   | 69.07   | 62.89   | 59.12   | 61.40   |
| Average % placement<br>of outgoing students<br>and students<br>progressing to higher<br>education | 61.65   |         |         |         |         |





Inter-Collegiate/Institute/Department Research Convention (Zonal Round)

Academic Year 2022-23

Pertificate of Merit

This is to Certify that Mr. Mittal Tushar of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Optimized Wi-Fi based Control System for Pond Aerators in Shrimp Farming in Agriculture and Animal Husbandry Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

Dr. Minakshi Gurav OSD,

Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

### Pertificate of Merit

This is to Certify that Mr. Manoti Shreyas of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Optimized Wi-Fi based Control System for Pond Aerators in Shrimp Farming in Agriculture and Animal Husbandry Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

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Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

Pertificate of Merit

This is to Certify that Mr. Mehta Dhruvil of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Optimized Wi-Fi based Control System for Pond Aerators in Shrimp Farming in Agriculture and Animal Husbandry Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

Dr. Minakshi Gurav OSD,

Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

### Pertificate of Merit

This is to Certify that Mr. Dodiya Harsh Nitesh of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Design and Development of Smart Saline Assistance System in Medicine and Pharmacy Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

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Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

### Pertificate of Merit

This is to Certify that Mr. Barot Yash Manish of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Design and Development of Smart Saline Assistance System in Medicine and Pharmacy Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

**Dr. Minakshi Gurav** OSD,

Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

### Pertificate of Merit

This is to Certify that Mr. Morye Amey Dilip of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Design and Development of Smart Saline Assistance System in Medicine and Pharmacy Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

Dr. Minakshi Gurav

Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

### Pertificate of Merit

This is to Certify that Mr. Irakar Shubham Mayappa of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Design and Fabrication of Hand Exoskeleton for Rehabilitation of Paralysis Patient in Medicine and Pharmacy Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

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Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

Pertificate of Merit

This is to Certify that Mr. Hoskote Suyash of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Design and Fabrication of Hand Exoskeleton for Rehabilitation of Paralysis Patient in Medicine and Pharmacy Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

Dr. Minakshi Gurav

Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai









Inter-Collegiate/Institute/Department Research Convention

(Zonal Round)

Academic Year 2022-23

Pertificate of Merit

This is to Certify that Mr. Kushte Udesh of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a Research Project titled Design and Fabrication of Hand Exoskeleton for Rehabilitation of Paralysis Patient in Medicine and Pharmacy Category and UG Level at 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Zonal Round) organized by the University of Mumbai at Shah and Anchor Kutchhi Engineering College, Chembur, Mumbai on December 23, 2022 for Engineering Colleges/Institutes Zone. The said Research Project is selected for 17th Aavishkar: Inter-Collegiate/Institute/Department Research Convention (Final Round).

Dr. Minakshi Gurav OSD,

Aavishkar, University of Mumbai

December 23, 2022 Chembur, Mumbai







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Rane Prathamesh Prakash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Rathod Nikhil Subhash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Ringe Arun Dagdu of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

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Avishkar Research Convention, University of Mumbai

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### University of Mumbai 15th Inter-Collegiate/ Institute/Department FIUISI-IKA

Research Convention: 2020-21
SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Waghmare Shailesh Subhash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Automatic Wheelchair cum Bed in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







## University of Mumbai 15th Inter-Collegiate/ Institute/Department FUSHAR Research Convention: 2020-21

SELECTION ROUND
(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Ms. Sawant Anuja Balkrishna of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Ms. Arekar Smita Avinash of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Ms. Swami Kushalyarani Shivmurti of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Ms. Yadav Harshada Ravindra of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Design & Manufacturing of Biodegradable Sanitary Napkin Making Compact Machine in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Naik Archit Mohan of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

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Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Patel Fenil Navinkumar of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Patil Akash Madhukar of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Kataria Sagar of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled DETECTION OF DIABETIC RETINOPATHY USING MACHINE LEARNING. in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Ms. Vartak Anushree Pramod of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled DETECTION OF DIABETIC RETINOPATHY USING MACHINE LEARNING. in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Ms. Vala Zeal of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled DETECTION OF DIABETIC RETINOPATHY USING MACHINE LEARNING. in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Mane Swapnil Ratnakar of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Experimental Investigations and Optimization of Performance Parameters of Domestic Solar Water Heater in Engineering and Technology category and TH level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Nalawade Pranay Kamlakar of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Development of 3D printing filament extruder by recycling disposable non-woven surgical face masks in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Shinde Sarvesh Dayanand of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Development of 3D printing filament extruder by recycling disposable non-woven surgical face masks in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Patil Abhishek Rajendra of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Development of 3D printing filament extruder by recycling disposable non-woven surgical face masks in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD, Avishkar Research Convention

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(District/Zonal Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Ms. Patil Vaishnavi Rewaram of Vidyavardhini College of Engineering and Technology, Vasai has participated and submitted a research proposal titled Development of 3D printing filament extruder by recycling disposable non-woven surgical face masks in Medicine and Pharmacy category and UG level for the Selection Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 for All Engineering Colleges of all Districts zone. The said research proposal is selected for Final Round of 15th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2020-21.

Dr. (Mrs.) Minakshi Gurav OSD,

Avishkar Research Convention, University of Mumbai

> Mumbai June 12, 2021







(University Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Naik Archit Mohan of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level and secured THIRD Rank at the Final Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 organised on Virtual Platform by University of Mumbai on June 24, 2021.

Dr. (Mrs.) Minakshi Gurav

Avishkar Research Convention, University of Mumbai

> Churchgate, Mumbai June 24, 2021







## University of Mumbai 15th Inter-Collegiate/ Institute/Department FIVISHIAR Research Convention: 2020-21

FINAL ROUND
(University Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Patel Fenil Navinkumar of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level and secured THIRD Rank at the Final Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 organised on Virtual Platform by University of Mumbai on June 24, 2021.

Dr. (Mrs.) Minakshi Gurav

Avishkar Research Convention, University of Mumbai

> Churchgate, Mumbai June 24, 2021







#### University of Mumbai 15<sup>th</sup> Inter-Collegiate/ Institute/Department

Research Convention: 2020-21
FINAL ROUND

(University Level Research Proposal Competition)

### Pertificate of Merit

This is to certify that Mr. Patil Akash Madhukar of Vidyavardhini College of Engineering and Technology, Vasai has participated and presented a research proposal titled DETECTION OF PNEUMONIA USING X-RAY & RESPIRATORY DISEASES USING VOICE DATA in Medicine and Pharmacy category and UG level and secured THIRD Rank at the Final Round of 15th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2020-21 organised on Virtual Platform by University of Mumbai on June 24, 2021.

Dr. (Mrs.) Minakshi Gurav

Avishkar Research Convention, University of Mumbai

> Churchgate, Mumbai June 24, 2021



