

7.3 Institutional Distinctiveness

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust

Provide the weblink of the institution in not more than 500 words.

Response:

Theem Maker's Vector the state-of-art was started at its own earmarked premise near Botanical Garden. It was inaugurated by Mr. S. P. Nadkarni, General Manager - Home Fabrics (Works & Administration), M/S DeDécor Pvt. Ltd. Boisar on 31 July 2018.

Theem Maker's Vector is equipped with workshop machines, mechanical tools and equipment with electrical and electronic apparatus for enabling in-house students to carry out their academic and innovative projects, projects seeking patent and intercollegiate competitive with equal attention on safety of self as well as machines in operations. The workshop's liberty environment encourages the budding engineers to acquire technical and professional skills with self-discipline, undertake planning, problem formulation, managing schedule including communication skills. All the projects are aimed to obtain tangible product as 'Quality Innovative Products' with cost conscious.

Objectives:

1. To develop problem solving & design skills in Club Competition.
2. To update students about recent technological changes in industry.
3. To generate revenue through consultancy.
4. To enhance employment and entrepreneur ability.
5. To offer consultancy & product development services to external agencies & revenue generation.

Outcomes and Achievements:

Teams of Theem COE has participated in National International competition, Team have developed a specific task fulfilling participated better in that competition.



Photographs of Inaugural Ceremony of Theem Makers' Vector.

Matrix Type Solar Dryer Won Second Prize at Vortex 2018

Students of Mechanical Engineering Mr. Sagar S Yadav, Mr. Nikhil R Shahu, and Mr. Adesh U Maral had designed **Matrix Type Solar Dryer** for “Vortex-2018” a **National Level Project Competition** held on *26 October, 2018* at **Institute of Chemical Technology, Matunga, Mumbai**. They won **second prize** with citation and Rupees 10,000 cash prize. This achievement is one of the project-based learning environment’s initiations that added one more laurel to the institution.

The Matrix Type Solar Dryer is designed with steel wire-mesh duly black painted (0.65 mm wire diameter, 2.0 mm x 2.0 mm opening) in triangular shape series. The assembly of the mesh is placed in a Plywood Box and it covered with a transparent 4 mm thick glass. As the sunlight incident on the glass surface, the glass sinks maximum heat rather than an open surface and traps the heat inside the device to absorb by the matrix (wire mesh). The triangular shape series of mesh absorbs and stores the heat energy and the air is blown over the heated matrix by a fan to gain more than 55 °C temperature. The heated air is traveling over a set of trays that contain agricultural products like wheat, rice, fruits, and vegetables for the process of drying by removing the moisture content. By this process, we can improve the self-value of product. It is a unique and creative product with minimal power consumption of 10.8 watts (1.8 x 6). The air after transmitting its heat energy to the product let out through a chimney to atmosphere. It is a safe and user-friendly device. The outgoing air is in moderate temperature and non-polluting one.





Explanation on TMV



Trial on MEGA ATV

Students are motivated and inculcated to form a group and here are some hobby projects.



Work on Matrix Solar



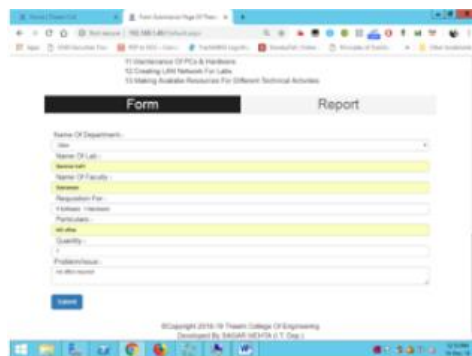
Matrix Solar Air Heater



Convex Mirror Solar Dryer



Auto Floor Cleaner



Server-room's Online Support System

All the projects “**Matrix Solar Air Heater**”, “**Convex Mirror Solar Dryer**” and “**Robot Operated Auto Floor Cleaner**” were presented in “*Connexio-2018*” a National Level Projects Competition hosted by ICT Mumbai and “*Aviskar 2018*” which was held on **27 October 2018** and on **23 December 2018** respectively. In which the project “*Matrix Solar Air Heater won 2nd Prize at “Connexio-2018”*”.

Thrust: The primary efforts to achieve the innovative project goals are become success through the teams

of Mechanical and IT Engineering student projects of existing year:

1. “**Matrix Solar Air Heater**” by 3 members of third year Mechanical Engineering students, Participated in Vortex 2018 - National Project Competition at Institute of Chemical Technology (ICT), Mumbai and **won the 2nd Prize**.
2. “**Concave Mirror Type Solar Dryer**” by 3 members of third year Mechanical Engineering Students, participated in the same Vortex 2018 at ICT Mumbai.
3. “**Automatic Floor Cleaning Device**” by third year Information Technology (IT) a mini Inter/Intra Collegiate Project Competition.
4. “**Server-room’s Online Support System**” by final year Information Technology (IT) as Hobby Project.

Response:

The Department devoted to imbibe skill development among the students to enhance the employability and entrepreneurship initiatives. The technological changes in outside world trigger the need to match the pace of engineering education. The institute sensitizes the thrust area in Mechanical which is fast developing technology.

MEGA ATV CHAMPIONSHIP 2019 (Season 4)

A team of 30 student (BLITZKRIEG GROUP) participated in MEGA ATV CHAMPIONSHIP 2019 organized by Auto Sports India in association with FMSCI in Goa, Maharashtra from 18,19,20,22 March 2019. (Season 4).



MEGA ATV CHAMPIONSHIP 2019 (Season 4)



MEGA ATV CHAMPIONSHIP 2019 (Season 4)

A team of 06 student (REBELZ GROUP) participated in **Smart India Hackathon 2018-2019** organized by IIT ROORKEE, UTTARAKHAND from 03 March 2019 TO 04 March 2019





SCHEDULE for Grand Finale of Smart India Hackathon 2019 - Software Edition (Mar 2 & 3, 2019)

Mar 1, 2019	Registration process for student teams and mentors to be MANDATORILY completed by evening/night of Mar 1, 2019
Mar 2, 2019: Day 1	
7:00 AM - 7:40 AM	Breakfast
7:40 AM	Assemble at venue
Inauguration	
7:40 AM - 7:45 AM	Inauguration of 'Grand Finale of Smart India Hackathon 2019'
7:45 AM - 7:50 AM	Lamp Lighting at the Venue
7:50 AM - 7:55 AM	Welcome Address by Chairman/ President of the institute
7:55 AM - 8:05 AM	Speech by Chief Guest at Venue
8:05 AM - 8:10 AM	Video Speech by Chairman & MD, Persistent systems and Co-Chair, Organizing Committee, Smart India Hackathon – Dr. Anand Deshpande
8:10 AM - 8:15 AM	Video Speech by Chairman, AICTE, Smart India Hackathon – Prof. Anil Sahasrabudhe
8:15 AM - 8:25 AM	Video Speech by honorable Minister of HRD Shri Prakash Javadekar to announce the start of the Hackathon 2019
8:25 AM	Grand Finale of Smart India Hackathon goes Live
Inauguration Ends	
8:30 AM	Hacking/Coding Begins
10:00 AM	Tea And Snacks on Table
11:30 PM - 01:00 PM	First Round of Training Session. (7-10 minutes per team, Individual Ministry Trainer to train the teams)
01:00 PM	Lunch
4:30 PM to 5:00 PM	Tea and snacks
7:00 PM - 8:30 PM	First Round of Evaluation (Three judges per panel, 7 minutes per team, 4 minutes presenting, 3 mins Q and A)
8:30 PM - 9:00 PM	Dinner



9:00 PM	Coding Resumes
11:00 PM	Midnight Energy drink (One Can of Redbull or any other energy drink to be provided to each individual member of the team)

Mar 3, 2019: Overnight Phase (Day 2)

00:00 AM - 00:30 AM	Second Round of Training (5 to 7 mins per team, Different Ministry Trainers different teams)
01:00 AM - 01:30 AM	Recreational Activity
01:30 AM	Coding Continues
03:00 AM	Snacks and biscuits served on Table

Mar 3, 2019: Day 2

6:00 AM - 6:15 AM	Yoga Session
6:30 AM - 7:30 AM	Breakfast served
9:00 AM - 10:00 AM	Second Round of Evaluation (3 Judges Per Panel, evaluating implementation of ideas)
10:00 AM	Tea and Snacks Served at Table
12:00 PM - 12:45 PM	Power Mentoring (Last and final Round of mentoring by Ministry professionals)
12:45 PM - 1:30 PM	Lunch
01:30 PM	Coding Continues
03:00 PM	Coding Stops
03:15 PM - 4:30 PM	Final Round of Evaluation (3 Judges Per Panel, evaluating implementation of ideas)
4:30 PM	Tea and Snacks Served at Table
4:30 PM - 5:30 PM	Judges to internally discuss and shortlist Power judging teams
6:00 PM - 7:30 PM	Power Judging (The final Pitch, 6 minutes per team, 3 minutes explanation, 3 minutes Q and A)
7:30 PM to 8:00 PM	Result Finalization by Judges in a separate hall at the venue
8:00 PM	Valedictory Session Starts
8:20 PM	Results Announced (One winning team per problem statement)



8:30 PM	National Anthem
8:45 PM	Dinner to be provided. Students will leave Premises and head for the dormitories. Note: If certain teams are heading back to their home towns on the same evening, they need to be provided transportation to railway / bus station.
Mar 4, 2019	Tea/ Coffee and Brunch to be provided. Departure of teams to their respective home towns by early afternoon; teams need to be provided with transportation to railway/ bus station.

Figure 5: The relationship between force exerted on a scale at top in Newton, F .

$$\begin{aligned}
 &= 1503.002 \text{ N} \\
 &= 5 \cdot 1405.332 \cdot 0.3 \\
 &2' = 51.91 - \frac{5}{p}
 \end{aligned}$$

Figure 1: The relationship between force exerted on a scale at top in Newton, F .

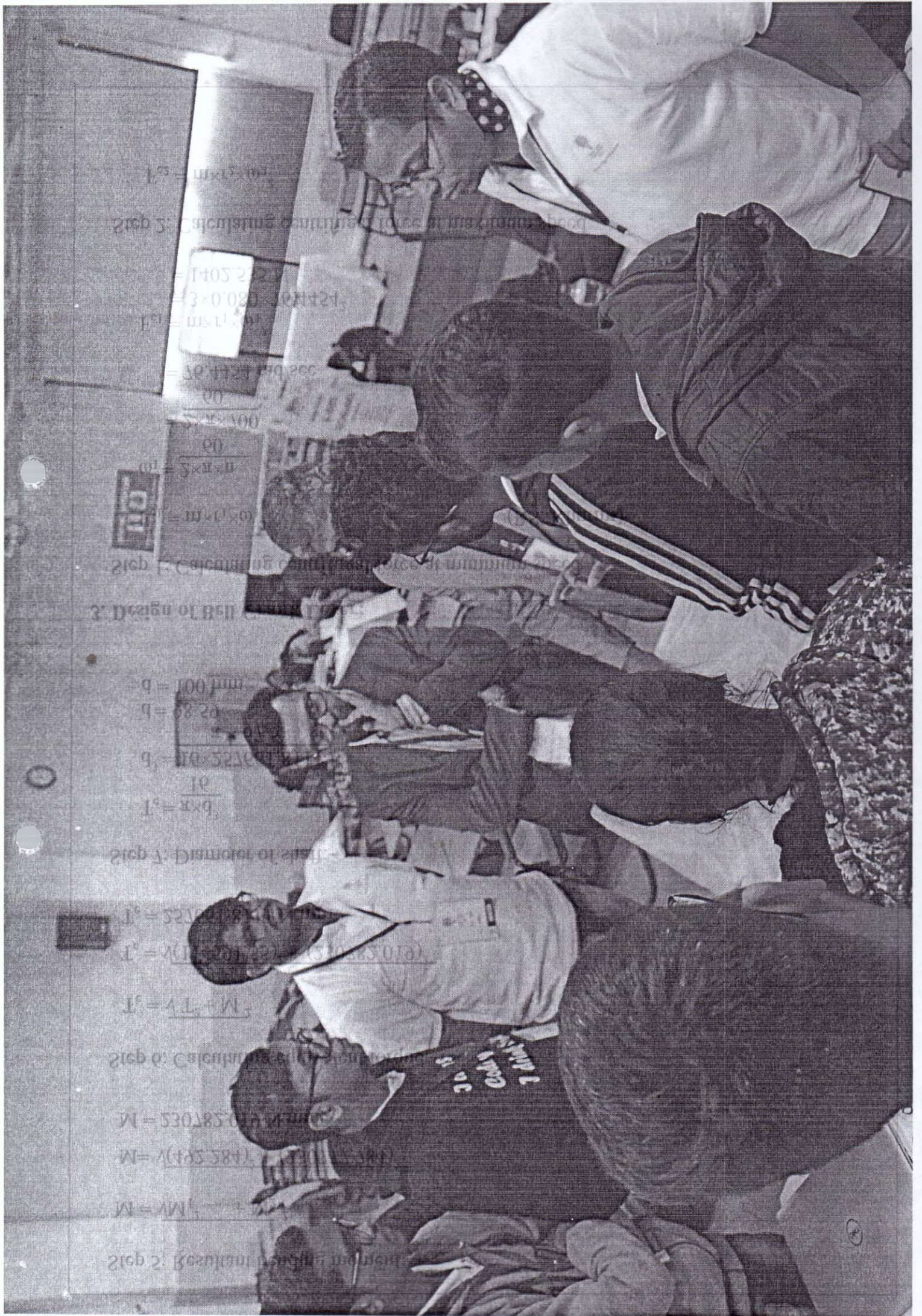
Figure 2: The relationship between force exerted on a scale at top in Newton, F .

$$\begin{aligned}
 &= 57.3 \text{ mm} \\
 &= 0.05333 \text{ m} \\
 &= (0.112 - 0.08) \frac{5}{p} \\
 p &= (0.112 - 0.08) \frac{5}{p}
 \end{aligned}$$

Figure 3: The relationship between force exerted on a scale at top in Newton, F .

$$\begin{aligned}
 &= 5019.142 \text{ N} \\
 &3 \cdot 0.112 \cdot 148.114 \\
 &1.7 = 11.2 \cdot 0.05
 \end{aligned}$$

$$\begin{aligned}
 &= 148.114 \text{ mm} \\
 &00 \\
 &\frac{5 \cdot 11.2 \cdot 148.114}{00} \\
 &00 \\
 &00 \frac{5 \cdot 11.2 \cdot 148.114}{00}
 \end{aligned}$$



Team Name	I cam Leader	Email ID	Mobile Number	Consent Letter	I cam Member(s)
2 BIT.	Dheeraj	deerajmishra883@gmail.com	8471029042	32_Bit20190124102840.pdf	View Member(s)
4BIT	Nikhat	nwsk0786@gmail.com	8446594654	64bit20190122114152.pdf	View Member(s)
X	Aniket	anivishwakarma85@gmail.com	8767073085	SIH_120190123234143.pdf	View Member(s)
UTOMOBILE INNOVATORS	Krupesh	myproductions3@gmail.com	8806880068	Scanned Documents20190124095704.pdf	View Member(s)
NFINIX_ALPHA	Ashutosh	mashutosh275@gmail.com	8087769827	IMG_20190121_16421820190121165457.pdf	View Member(s)
KAYDEXTER	Abhishek	abhishekshaji1994@gmail.com	9004083754	consent letter2201901161322239.pdf	View Member(s)
OULSILVERS	Akshay	pandeyakshay72@gmail.com	9172007376	letter220190120084726.pdf	View Member(s)
EAM ASHVAMEDH	Vishram	vishramsadekar@gmail.com	8879445972	IMG_20190123_17063720190124105831.pdf	View Member(s)
EAM AUTO INNOVATIVE	Vinay	oneanonly48@gmail.com	7666225557	New Doc 2019-02-04 1820190204191357.pdf	View Member(s)

Showing 1 to 19 of 19 entries

Previous

1

EAM CAMBIARE	Iram	iramgawandi5279@gmail.com	7030441954	Team Cambiare20190116164534.pdf	View Member(s)
EAM EXCELSIOR	Raj	rajwade695@gmail.com	9975878595	Team Excelsior20190116174325.pdf	View Member(s)
EAM INNOVAZIONE	Ismail	ptlismail97@gmail.com	9664080808	Team Innovazione20190116173435.pdf	View Member(s)
EAM JHANKAR	Aakash	yaakash868@gmail.com	8080124080	4420190118145553.pdf	View Member(s)
EAM PROGREDIRE	Mohd. Danish	kmdanish18@gmail.com	9867015501	Team Progredire20190116170150.pdf	View Member(s)
EAM RAW	Zakirullah	cyberdyne.zakir@gmail.com	7798383112	Team Raw20190116161627.pdf	View Member(s)
EAM REBELZ	Lalsingh	lsd78622@gmail.com	8605590316	Team Rebelz20190116171258.pdf	View Member(s)
HEEM MAKERS	Nayan	nayangaikwad9164@gmail.com	7350646810	sih20190130160911.pdf	View Member(s)
UNIVERSAL SOLUTION	Adarsh	adarshthakuray@gmail.com	9657041220	hackathon20190121162936.pdf	View Member(s)
VEBDEXTER	Pratiksha	pratikshapimple1998@gmail.com	9511789843	maintest20190116123535.pdf	View Member(s)



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Theem College of Engineering

Approved by AICTE (New Delhi), Government of Maharashtra and DTE
Affiliated to University of Mumbai

Village Betegaon, Boisar Chilhar Road, Boisar (E), Tal. & Dist. Palghar - 401 501.
Tel.: (02525) 284 909 ● Telefax : (02525) 284 927 ● Email : info@theemcoe.org ● Website : www.theemcoe.org

Ref: TCE/EST/2018-2019/448

Date: 15/01/2019

Sub: Smart India Hackathon 2019 – Nomination

I am pleased to nominate the below team from our college to participate in Smart India Hackathon 2019. AICTE Application No. / UGC / AISHE Code is 1-3508513006

Team : Team Rebelz

	Name	Gender (M/F)	Email id	Mobile no.
Team Leader	Lalsingh Daswani	M	lsd78622@gmail.com	8605590316
Team Member	Prathamesh More	M	prathameshmore029@gmail.com	7506155602
Team Member	Shubham Naik	M	nshubham1998@gmail.com	9767977715
Team Member	Vivek Gaud	M	vivek.1290.gaud@gmail.com	7977566213
Team Member	Vikas Singh	M	vikaskumarbalbirsingh@gmail.com	7620319360
Team Member	Devashree Patole	F	patoledevashree@gmail.com	9860588512

Sincerely,

Dr.N.K.Rana
(Director)
DIRECTOR

THEEM COLLEGE OF ENGINEERING
Boisar (East) Tal. & Dist. Palghar- 401 501.



Head Office : 310, Yusuf Building, Veer Nariman Road, Fort, Mumbai - 400 023.
Tel.: 2204 6903 ● Telefax : 2283 9850



**SMART INDIA
HACKATHON
2019**



SOFTWARE EDITION

**Grand Finale
2nd and 3rd
March 2019**

CERTIFICATE Participation

This Certificate is awarded to

Devashree Patole

of team Team Rebelz for participating in

'Smart India Hackathon, 2019'.

R. Subrahmanyam
Hon'ble Secretary, MHRD

Dr. Anil D. Sahasrabudhe
Chairman, AICTE
Chairman, Organizing Committee,
Smart India Hackathon 2019

Dr. Abhay Jere
CEO, MIC, MHRD
Organizing Committee,
Smart India Hackathon 2019

Dr. Anand Deshpande
Chairman and MD, Persistent Systems
Co-Chairman, Organizing Committee,
Smart India Hackathon 2019

Partners

Deloitte.



DEVNET

KPIT

Communication
Partners





SMART INDIA
HACKATHON
2019

Organizers
MHRD



SOFTWARE EDITION

Grand Finale
2nd and 3rd
March 2019

CERTIFICATE Participation


This Certificate is awarded to


Shubham Naik


of team Team Rebels for participating in

'Smart India Hackathon, 2019'.


B. Subrahmanyan
President, Organizing Committee,
Smart India Hackathon 2019


Dr. Anil D. Sahasrabudhe
Chairman, AICTE
Chairman, Organizing Committee,
Smart India Hackathon 2019


Dr. Abhay Jere
CEO, MIC, MHRD
Organizing Committee,
Smart India Hackathon 2019


Dr. Anand Deshpande
Chairman and MD, Pervezal Systems
Co-Chairman, Organizing Committee,
Smart India Hackathon 2019

Partners **Deloitte.**  **DEVNET** **KPIT** 



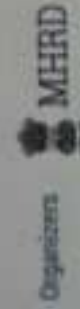
SMART INDIA
HACKATHON
2019

R. Subrahmanyam
Joint Sec. Secretary, MHRD

Dr. Anil D. Sahasrabudhe
Chairman, AICTE
Chairman, Organizing Committee,
Smart India Hackathon 2019

Dr. Abhay Jere
COO, MHC, MHRD
Organizing Committee,
Smart India Hackathon 2019

Dr. Anand Deshpande
Chairman and MD, Percept Systems
Co-Chairman, Organizing Committee,
Smart India Hackathon 2019



SOFTWARE EDITION

Grand Finale
2nd and 3rd
March 2019

CERTIFICATE Participation

This Certificate is awarded to
Lal Singh Daswani
of team Team Rebels for participating in

'Smart India Hackathon, 2019'.



Communication
Partners

KPIT

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Deloitte.

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TCF/EST/2018-2019/569

13/03/2019

ANNEXURE-I

To,

Mechies Autosports India Private Limited,

Organizing committee, Mega ATV Championship-Season-4,

GOA

Dear Sir,

This is the list of the students participating in the event Mega ATV Championship from our college, Team name- BLITZKREIG, Team id- MAC0166,

SL NO.	NAME	STREAM/BRANCH	YEAR OF STUDY
1	VISHRAM MILIND SADEKAR	MECHANICAL	T.E.
2	SAMSHER YOGESH YUVRAJ	MECHANICAL	T.E.
3	THAKUR ADARSH RATAN	MECHANICAL	T.E.
4	PARAG BHONESHWAR RAUT	MECHANICAL	T.E.
5	PRINCE ASHOK PATHAK	MECHANICAL	T.E.
6	RAHUL MADAN SINGH BISHT	MECHANICAL	T.E.
7	ANKIT RAMNARESH MAURYA	MECHANICAL	T.E.
8	ADESH UPENDRA MARAL	MECHANICAL	T.E.
9	NIKHIL RAJENDRA SHAHU	MECHANICAL	T.E.
10	SAGAR SANTRAM YADAV	MECHANICAL	T.E.
11	ASHISH GYANCHANDRA JAISWAL	MECHANICAL	T.E.
12	SANKET SANDEEP JADHAV	MECHANICAL	T.E.
13	ROHIT NARAYAN KATKAR	MECHANICAL	T.E.
14	MEHUL NANU SURTI	MECHANICAL	T.E.
15	DHRUV SHASHANK VARTAK	MECHANICAL	T.E.
16	AMIT BALASO WAGHARALKAR	MECHANICAL	T.E.
17	ABHIJIT AJIT MOHIRE	MECHANICAL	T.E.
18	SAKIR KALIMUDDIN SHAIKH	MECHANICAL	T.E.
19	MOHAMMED SOHEL A RAUF SHAIKH	MECHANICAL	T.E.
20	KAUSTUBH RAJAN MHATRE	MECHANICAL	T.E.
21	AKASH ROHIDAS RANPISE	MECHANICAL	T.E.
22	SARTAJ ALI KHAN	MECHANICAL	T.E.

Head Office : 310, Yusuf Building, Veer Nariman Road, Fort, Mumbai - 400 023.

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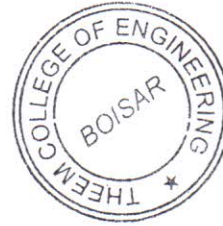
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23	SAYED ZAID USMAN	MECHANICAL	S.E.
24	SAYED SAJJAD RAIS ABBAS	MECHANICAL	S.E.
25	SAYED MUSTAFA AHMED ALI	MECHANICAL	S.E.
26	SHAIKH NUMAN MUSHTAQ	MECHANICAL	S.E.
27	VISHWAVIJAY SURENDRA PRATAP SINGH	MECHANICAL	S.E.
28	GUJARATI ABDUL REHMAN UMER FAROOQUE	MECHANICAL	S.E.
29	AKASH KALLAPPA PATIL	MECHANICAL	S.E.
30	AFROZE CHOUDHARI	MECHANICAL	B.E.

Signature

Designation

PRINCIPAL
THEEM COLLEGE OF ENGINEERING
Boisar (East), Tal. & Dist. Palghar-401 501



date

place

Seal :



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TCE / EST / 2018 - 2019 / 569 A

11/03/2019

ANNEXURE-II

Dear Sir,

This is a vehicle created by students of our college / university for research & development, and are transporting to GOA for the event Mega ATV Championship for exhibition and racing purpose only and will be returned to our college after the event and are not for sell hence bears no commercial value, hence subject to not any taxes.

Signature

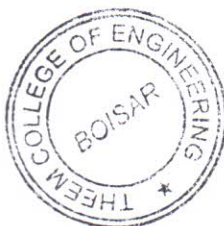
Designation

PRINCIPAL
THEEM COLLEGE OF ENGINEERING
Boisar (East), Tal. & Dist. Paighar-401 501.

date

place

Seal :





महाराष्ट्र MAHARASHTRA

जिल्हा कोषागार कार्यालय, पालघर
20/02/19
20 FEB 2019
मुद्रांक प्रमुख लिपिक

मुद्रांक विक्री प्रकृत्यची नोंद अ.क्र.

मुद्रांक खरेदीचे कारण

मुद्रांक विकत घेणाऱ्याचे नाव

व रहिवासी पत्ता

हस्ते

मुद्रांक विकत घेणाऱ्याची पत्ती

परवाना धारक मुद्रांक विक्रीसाठी राही

परवाना क्रमांक

मुद्रांक विक्रीचे ठिकाण/पत्ता

या कारणासाठी ज्यांनी मुद्रांक खरेदी केला त्यांनी त्याच कारणासाठी मुद्रांक खरेदी केल्यापासून ६ महिन्यात वापरणे बंधनकारक आहे.

41237 US 010485

Declarations 13 MAR 2019

विश्राम शेडकर

बोस

रान

Chaudhari

बी.पी.दवर्गा मा. चौधरी
परवाना क्र. १२०२००५
गाळा नं. ८, "चंद्रानी" बोईसर
वसई जनता बँकेच्या खाली
ता. पालघर, जि. पालघर, ४०१५०४

ANNEXURE-III

DECLARATION BY PARTICIPATING TEAM

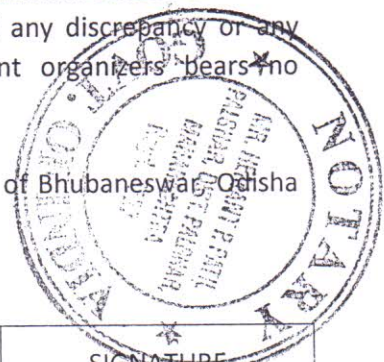
WE ARE TEAM BLITZKRIEG, TEAM ID MAC0166, COLLEGE NAME THEEM COLLEGE OF ENGINEERING, ADDRESS - BETEGOAN-CHILHAR ROAD, BOISAR (E), TAL. & DIST. PALGHAR - 401 501, PARTICIPATING IN EVENT MEGA ATV CHAMPIONSHIP, TO BE HELD AT GOA, ADDRESS- PALIYEM, QUERIM BEACH, KERI BEACH, PALIYEM PANCHAYAT, NORTH GOA, GOA, FROM 18TH TO 20TH FEBRUARY, 2019. WE DECLARE THAT:

1. The organizer/s of the event do not bear any responsibility if any accident happened/loss of life/temporary or permanent physical disability at the event site. Event organizers are not liable for any damage of property, loss on site hence are not liable to pay any claim in this regard.

2. We declare that we will not consume any drug/alcohol for a duration of the event and if found organizing committee may take any action as per their rules.
3. We are bounded by the all general rules and regulations of motorsports events and rules of Mega ATV Championship, any decisions regarding the event given by organizing committee will be final decisions and we are bounded to obey their decisions.
4. We will not damage/theft or loss of any property belongs to event organizer and other fellow participating teams (Which includes vehicle and belongings of other teams, pits, tents, unnecessary running of vehicles around the track and event area etc.) and if any member of our team found in doing this, organizing committee may impose any monetary fine /penalty/disqualification/ cancellation of certificates etc.
5. We are bounded by event schedule and we will follow all instructions given by event organizers and its crew members, we will produce our vehicle at the said event place on time when asked by event organizer or its crew members. If we failed to produce the vehicle on time, we may not attend the said event, and organizing committee will not be responsible for that. Bounded by schedule Change and modification in schedule.
6. We are going to stay in GOA with our own responsibility, if any discrepancy or any matter happened during our stay/travelling in GOA, event organizers bears no responsibility in any manner.

7. GOVERNING LAW

This declaration shall be governed by law of India and courts of Bhubaneswar, Odisha shall have Jurisdiction.



TEAM MEMBERS LIST

SL NO.	NAME	AGE	SIGNATURE
1	VISHRAM MILIND SADEKAR	20	<i>[Signature]</i>
2	SAMSHER YOGESH YUVRAJ	20	<i>[Signature]</i>
3	THAKUR ADARSH RATAN	20	<i>[Signature]</i>
4	PARAG BHONESHWAR RAUT	20	<i>[Signature]</i>
5	PRINCE ASHOK PATHAK	19	<i>[Signature]</i>
6	RAHUL MADAN SINGH BISHT	20	<i>[Signature]</i>
7	ANKIT PAMNARESH MAURYA		
8	ADESH UPENDRA MARAL	21	<i>[Signature]</i>
9	NIKHIL RAJENDRA SHAHU	20	<i>[Signature]</i>
10	SAGAR SANTRAM YADAV		
11	ASHISH GYANCHANDRA JAISWAL	21	<i>[Signature]</i>
12	SANKET SANDEEP JADHAV	20	<i>[Signature]</i>
13	ROHIT NARAYAN KATKAR	21	<i>[Signature]</i>
14	MEHUL NANU SURTI	21	<i>[Signature]</i>
15	DHRUV SHASHANK VARTAK	20	<i>[Signature]</i>
16	AMIT BALASO WAGHARALKAR		
17	ABHIJIT AJIT MOHIRE	22	<i>[Signature]</i>
18	SAKIR KALIMUDDIN SHAIKH	20	<i>[Signature]</i>
19	MOHAMMED SOHEL A RAUF SHAIKH	20	<i>[Signature]</i>
20	KAUSTUBH RAJAN MHATRE	20	<i>[Signature]</i>
21	AKASH ROHIDAS RANPISE	19	<i>[Signature]</i>
22	SARTAJ ALI KHAN		
23	SAYED ZAID USMAN	19	<i>[Signature]</i>
24	SAYED SAJJAD RAIS ABBAS	19	<i>[Signature]</i>
25	SAYED MUSTAFA AHMED ALI	20	<i>[Signature]</i>
26	SHAIKH NUMAN MUSHTAQ	18	<i>[Signature]</i>
27	VISHWAVIJAY SURENDRA PRATAP SINGH	19	<i>[Signature]</i>
28	GUJARATI ABDUL REHMAN UMER FAROOQUE		
29	AKASH KALLAPPA PATIL	19	<i>[Signature]</i>
30	AFROZE CHOUDHARI	23	<i>[Signature]</i>

WITNESSED BY ME
[Signature]
 MR. HEMANT P. PATIL
 Notary Public, Odisha, Bhubaneswar
 REG. NO. 123456789

NOTARY REGISTERED


भारत सरकार
GOVERNMENT OF INDIA


विश्राम मिलिंद सडेकर
Vishram Milind Sadekar

वडील : मिलिंद सीताराम सडेकर
Father : Milind Sitaram
Sadekar

जन्म वर्ष / Year of Birth : 1999
पुरुष / Male

2119 0902 5014

आधार — सामान्य माणसाचा अधिकार


भारतीय विशिष्ट ओळख प्राधिकरण
INDIAN IDENTIFICATION AUTHORITY OF INDIA

पत्ता S/O मिलिंद सडेकर, शिवाजी नगर
विल्डिंग नं १८ च्या मागे रूम नं ३, १/१, ए
वी रोड, ग्लॅक्सो कंपनी समोर, वरळी,
वरळी कॉलनी एस ओ, मुंबई, महाराष्ट्र,
400030

Address: S/O Milind Sadekar,
shivaji nagar behind bldg no 18
room no 3, 1/1, A B road, opp
glaxo company, worli, Worli Coloni
S O, Worli Colony, Mumbai,
Maharashtra, 400030

1947
1800 180 1947

help@uidai.gov.in

www.uidai.gov.in

P.O. Box No. 1947,
Bengaluru-560 001



Date: 14-03-2019

To,
Lab Incharge,
Automobile Department,
THEEM COE.

Subject: Permission for using tool box.

Respected Sir,

We, the members of Team BLITZKRIEG of MEGA
ATV Championship 2019, of mechanical department
going for an event from 16 March 2019 to 23rd
March 2019.

We need your both toolbox of TAPARIA i.e.
1/4" socket set and S 14 HXL Socket set for
event purpose from 15 March 2019 to 25 March 2019.
Kindly grant us permission to use the toolboxes.

Thanking you,

Yours faithfully,

Vishram Sadekar
Parag Bant
Sagar Yadav
Nikhil Shahu

~~Handwritten signatures~~
Bant
Yadav
Shahu

~~Handwritten signature~~ (india)
14/3/2019

Take permission from HOD, Automobile!

To HOD, Automobile
Kindly do the need full
for the event.

~~Handwritten signature~~ 15/03/19.

~~Handwritten signature~~
14/3/2019
14/3/2019

~~Handwritten signature~~
15/3/19
15/3/19
Loyal
(M. Agudaya)

Attachment to above letter

Page No.	
Date	14/11/19

Ring spanner

- 1) 6-7
- 2) 8-9
- 3) 10-11
- 4) 12-13
- 5) 14-15
- 6) 16-17
- 7) 18-19
- 8) 20-22
- 9) 21-23
- 10) 24-27
- 11) 25-28
- 12) 30-32

Fix spanner

- 1) 6-7
- 2) 8-9
- 3) 12-13
- 4) 16-17
- 5) 18-19
- 6) 20-22
- 7) 21-23
- 8) 25-28
- 9) 24-27
- 10) 30-32

* pleyer

* portable grinding machine

15/9/19



H.J. Thim Trust's

THEEM COLLEGE OF ENGINEERING
Success through quality education!

TCE/EST/2018-2019/574

From,

Date: 14/03/2019

HOD of Mechanical Engineering Dept.

To,

The Principal,

Theem College of Engineering,

Boisar - 401501

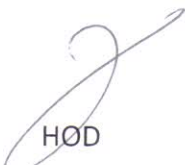
Subject: Appointed for the Mega ATV Computation Event

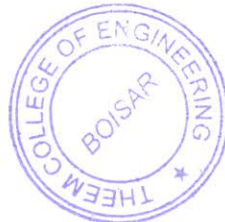
Respected Sir,


With reference to above subject Mohammedarif Doddamani has been appointed to represent the event Mega ATV Computation 2019 which is held in Near Querim Beach Pernem, Goa from 16-March-2019 to 23-March-2019. Total 30 students with 1 faculty are participating in this event. Kindly provide permission to go to the event.

Thanking You,

Yours faithfully


HOD
Pramod Maurya




Dr. Shah Aqueel Ahmed
Principal
PRINCIPAL
THEEM COLLEGE OF ENGINEERING
Boisar (E. Tal. & Dist. Palghar-401 501)

Certificate Of Participation

This is to certify that **SAKIR SHAIKH** of team **BLITZKRIEG** representing **THEEM COLLEGE OF ENGINEERING** has participated* in the **Mega ATV Championship Season-4** held from 18th March - 20th March 2019 at **Pernem, Goa**.



Ajit Pandey. (Event Head),
Mega ATV Championship



Shri Jitendra Deshpabhu (Convenor),
Mega ATV Championship - IV



Mr. Ranjit sinha (National Head)
Briggs & Stratton india





Certificate Of Participation

This is to certify that **Akash Kallappa Patil** of team **BLITZKRIEG** representing **THEEM COLLEGE OF ENGINEERING** has participated* in the **Mega ATV Championship Season-4** held from **18th March - 20th March 2019** at **Pernem, Goa.**

Ajit Pandey

Ajit Pandey: (Event Head),
Mega ATV Championship

Shri Jitendra Deshpabhu

Shri Jitendra Deshpabhu (Convenor),
Mega ATV Championship - IV

Mr. Ranjit Sinha

Mr. Ranjit sinha (National Head)
Briggs & stratton india



Autosports
INDIA

MEGA ATV
Championship
AN ISO 9001:2015 Off-Road Racing

fmsci

Certificate Of Participation

This is to certify that **Adesh Upendra Maral** of team **BLITZKRIEG** representing **THEEM COLLEGE OF ENGINEERING** has participated* in the **Mega ATV Championship Season-4** held from 18th March - 20th March 2019 at **Pernem, Goa.**

Ajit Pandey

Ajit pandey. (Event Head),
Mega ATV Championship

Shri Jitendra Deshpandhu

Shri Jitendra Deshpandhu (Convenor),
Mega ATV Championship - IV

Ranjit Kumar Sinha

Mr. Ranjit sinha (National Head)
Briggs & stratton india

OYO



SUZUKI



* Validity of this certificate is subject to online verification



Certificate Of Participation

This is to certify that **AKASH ROHIDAS RANPISE** of team **BLITZKRIEG** representing **THEEM COLLEGE OF ENGINEERING** has participated* in the **Mega ATV Championship Season-4** held from 18th March - 20th March 2019 at **Pernem, Goa.**

Ajit Pandey
Ajit Pandey. (Event Head).
Mega ATV Championship


Sirirajendra Deshpande
Sirirajendra Deshpande (Convenor).
Mega ATV Championship - IV

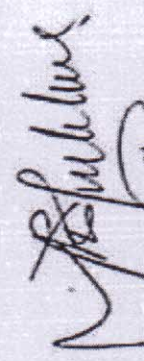
Ranjit Kumar Sinha
Mr. Ranjit sinha (National Head)
Briggs & Stratton india

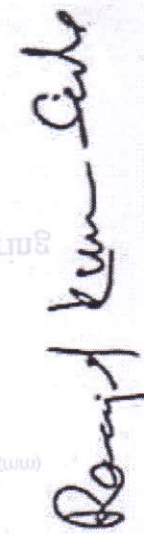


Certificate Of Participation

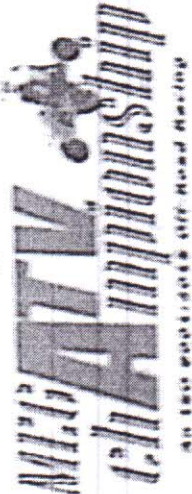
This is to certify that **YOGESH YUVRAJ SAMSHER** of team **BLITZKRIEG** representing **THEEM COLLEGE OF ENGINEERING** has participated* in the **Mega ATV Championship Season-4** held from 18th March - 20th March 2019 at **Pernem, Goa.**


Ajit Pandey. (Event Head).
Mega ATV Championship


Shri Jitendra Dgshprabhu (Convenor).
Mega ATV Championship - IV


Mr. Ranjit sinha (National Head)
Briggs & stratton India





Certificate Of Participation

This is to certify that **Dhruv Shashank Vartak** of team **BLITZKRIEG** representing **THEEM COLLEGE OF ENGINEERING** has participated* in the **Mega ATV Championship Season-4** held from **18th March - 20th March 2019** at **Pernem, Goa.**

Ajit Pandey
Ajit Pandey, (Event Head),
Mega ATV Championship

Shri Jitendra Deshpande
Shri Jitendra Deshpande (Convenor),
Mega ATV Championship - IV

Ranjit Kumar Sinha
Mr. Ranjit sinha (National Head)
Briggs & Stratton India





Certificate Of Participation

This is to certify that **Sagar Yadav** of team **BLITZKRIEG** representing **Theem College of Engineering** has participated* in the **Mega ATV Championship Session-3** held from 24th Feb - 26 Feb 2018 at **Nashik, Maharashtra**.

A.K. Pandey

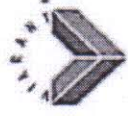
A.K. Pandey. (Event Head),
Mega ATV Championship

Pankaj Dubey

Mr. Pankaj dubey (CEO and Director)
Polaris india (p) Limited

Ranjit Kumar Sinha

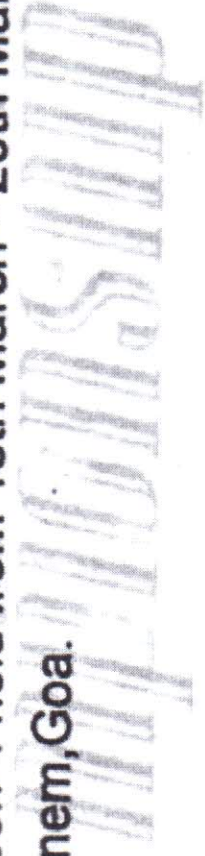
Mr. Ranjit sinha (National Head)
Briggs & Stratton Company India





Certificate Of Participation

This is to certify that **Nikhil Rajendra Shahu** of team **BLITZKRIEG** representing **THEEM COLLEGE OF ENGINEERING** has participated* in the **Mega ATV Championship Season-4** held from **18th March - 20th March 2019** at **Pernem, Goa.**



Ajit Pandey

Ajit Pandey. (Event Head),
Mega ATV Championship

Shri Jitendra Deshpande

Shri Jitendra Deshpande (Convenor),
Mega ATV Championship - IV

Ranjit Kumar Sinha

Mr. Ranjit sinha (National Head)
Briggs & Stratton India





TECHNOLOGICAL ASSOCIATION

INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI
ELITE STATUS & CENTER OF EXCELLENCE-GOVT. OF MAHARASHTRA
(DEEMED UNIVERSITY UNDER SECTION 3 OF UGC ACT 1956)



VORTEX THE CHEMFEST 2018

Certificate of Participation

Presented to

Adarsh Thakur

for participating in **VORTEX 2018** Organised
by the Technological Association, Institute of Chemical Technology

P.D. Amin

Prof. P.D. Amin
Convener, Vortex

V.H. Dalvi

Dr. V. H. Dalvi
Convener, Vortex



TECHNOLOGICAL ASSOCIATION
INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI
ELITE STATUS & CENTER OF EXCELLENCE-GOVT. OF MAHARASHTRA
(DEEMED UNIVERSITY UNDER SECTION 3 OF UGC ACT 1956)



VORTEX THE CHEMFEST 2018

Certificate of Participation

Presented to
Prince Pathak

for participating in **VORTEX 2018** Organised
by the Technological Association, Institute of Chemical Technology

P.D. Amin

Prof. P.D. Amin
Convener, Vortex

V.H. Dalvi

Dr. V. H. Dalvi
Convener, Vortex



TECHNOLOGICAL ASSOCIATION
INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI
ELITE STATUS & CENTER OF EXCELLENCE-GOVT. OF MAHARASHTRA
(DEEMED UNIVERSITY UNDER SECTION 3 OF UGC ACT 1956)



VORTEX THE CHEMFEST 2018

Certificate of Merit

Awarded to

AADESH MARAL

for securing SECOND position

in the event CONNEXIO- Solar Dryer as a part of **VORTEX 2018**

Organised by the Technological Association, Institute of Chemical Technology

Prof. S. S. Bhagwat
Vice-President,
Technological Association, ICT

Prof. P.D. Amin
Convener, Vortex

Dr. V. H. Dalvi
Convener, Vortex



TECHNOLOGICAL ASSOCIATION
INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI
ELITE STATUS & CENTER OF EXCELLENCE-GOVT. OF MAHARASHTRA
(DEEMED UNIVERSITY UNDER SECTION 3 OF UGC ACT 1956)



VORTEX THE CHEMFEST 2018

Certificate of Participation

Presented to

Aadesh Upendra Maral

for participating in **VORTEX 2018** Organised
by the Technological Association, Institute of Chemical Technology

P.D. Amin

Prof. P.D. Amin
Convener, Vortex

V.H. Dalvi

Dr. V. H. Dalvi
Convener, Vortex