



Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**

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## **7.3 Institutional Distinctiveness**

### **7.3.1 Portray the performance of the Institution in one area distinctive to its priority and thrust**





Vishnu Waman Thakur Charitable Trust's  
**VIVA Institute of Technology**

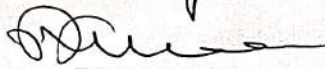
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PRINCIPAL  
VIVA INSTITUTE OF TECHNOLOGY

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**e-yantra lab**

**2018**

**Letter of Appreciation**

Greetings from e-Yantra!

Thank you for participating in the e-Yantra Ideas Competition (eYIC-2018). We appreciate the effort taken by your team to develop the idea into a prototype and display the same at this event.

As a token of recognition of your work; Your team will receive a prize of Rs. 10,000/- to be shared equally amongst the team members including your Mentor.

Please note this letter is to inform you that you will receive this prize money individually in the form of a cheque at a later date.

With regards,  
 Team e-Yantra,  
 IIT Bombay.



ERTS Lab  
 Department of Computer Science and Engineering  
 Indian Institute of Technology Bombay  
 Powai, Mumbai-400 076



**Certificate of Participation**

This is to certify that *Rupesh Ramesh Ayare*, a student of *VIVA Institute of Technology, Thane* has participated in the **Regional Finals of the e-Yantra Ideas Competition (eYIC-2018)** held at *K.J.Somaiya College of Engineering, Vidya Vihar, Mumbai* on **Tuesday, 27th February 2018**.

He/She is a member of the team having the following team members.

1. *Prince Naresh Gautam*
2. *Valbhav Santosh Burkul*
3. *Rupesh Ramesh Ayare*
4. *Sagar Panchal*

**Mentored By:** *Prof. Nutan Malekar*

This team demonstrated the project titled "*Wireless Led Controller*".

*Kavi Arya*

Prof. Kavi Arya  
 Principal Investigator, e-Yantra  
 Professor  
 Department of Computer Science and Engineering  
 Indian Institute of Technology Bombay



e-Yantra is a project sponsored by MHRD, Government of India, under the National Mission on Education through ICT (NMEICT).  
 Certificate of Merit: awarded to finalist teams.  
 Certificate of Completion: awarded to teams for completing all the tasks of the competition.  
 Certificate of Participation: awarded to teams for partial completion of tasks in the competition.  
 Letter of Participation: awarded as an acknowledgment of participation in e-Yantra Letterhead.

Engineering a better tomorrow

**eYantra**







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MUMBAI IIT POWAI Branch  
MUMBAI Maharashtra 400076  
IFSC : CNRB0002724

Valid for three months only from the date of instrument.

MULTI-CITY SB

30052018  
DDMMYY

2018/PSSJT

Pay Nutan Malekar

या धारक को Or Bearer

Rupees रुपये Two thousand only.

अदा करे

₹ 2000/-

A/c. No.

2724101098242

*Kavi Arya*

KAVI ARYA (IRCC IMPREST)

Please sign above

Payable at par at all our branches in India

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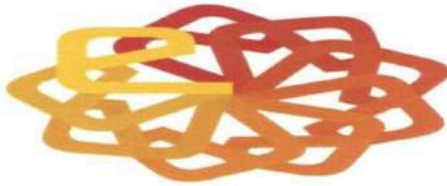
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**eYantra**

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Indian Institute of Technology Bombay  
Powai, Mumbai-400 076



**Certificate of Participation**

This is to certify that *Prof. Nutan Malekar of VIVA Institute of Technology, Thane* has mentored the project titled *Wireless Led Controller* demonstrated at the **Regional Finals of e-Yantra Ideas Competition (eYIC-2018)** held at *K.J.Somaiya College of Engineering, Vidya Vihar, Mumbai on Tuesday, 27th February 2018.*

He/She is a mentor of the team having the following team members.

1. Prince Naresh Gautam
2. Vaibhav Santosh Burkul
3. Rupesh Ramesh Ayare
4. Sagar Panchal

*Kavi Arya*

Prof. Kavi Arya  
Principal Investigator, e-Yantra  
Professor  
Department of Computer Science and Engineering  
Indian Institute of Technology Bombay



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Certificate of Merit: awarded to finalist teams  
Certificate of Completion: awarded to teams for completing all the tasks of the competition  
Certificate of Participation: awarded to teams for partial completion of tasks in the competition  
Letter of Participation: awarded as an acknowledgement of participation in e-Yantra 1, 2018





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**2019**

Department of Computer Science and Engineering  
 Indian Institute of Bombay, Powai Mumbai  
 e-Yantra Project

Respected Sir/Madam,

Greetings from e-Yantra!

We do hope participating in the Regional finals of eYIC 2019-20 held at Adani Institute of Infrastructure Engineering, Ahmedabad on March 3rd & 4th 2020 was an enriching experience.

As a token of appreciation for the team effort, there is a cash award for your team for participating and exhibiting the working prototype of your Real-Time Smart Traffic Management / Monitoring System For Emergency Vehicles, at the said Regional Finals.

Our heartiest congratulations to your team on being one of the Regional Finalists.

**Prize Money:**

The token of appreciation is a cash award of Rs. 5,000 which will be given to a team. This amounts to Rs. 1000 per team member (One teacher mentor and four students only). In case there are less than 5 members in your team the total amount of the cash award for the team will be accordingly less than Rs. 5,000.

The details of disbursement of the said amount will be communicated to you at a later date after the completion of all the regional finals.

**For your e-Yantra Lab:**

In addition to the cash award, it is indeed our pleasure to provide your Embedded Systems and Robotics lab setup under e-Yantra Lab Setup Initiative (eLSI) with a drone kit in recognition of sustained use of lab and taking benefit of e-Yantra Initiatives. Towards this end, we have already shipped a drone kit to your college. We will share tracking ID and other details of the same soon via email.

If you have any query, please feel free to contact us on support@e-yantra.org or call us on 022 - 2576-4986.

Best Wishes,  
 e-Yantra Team



**eYantra**

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 Indian Institute of Technology Bombay  
 Powai, Mumbai-400 076



**Certificate of Participation**

This is to certify that *Tejashree Jadhav*, a student from *VIVA Institute of Technology, Palghar* has participated in the Regional Finals of the e-Yantra Ideas Competition (eYIC 2019-20) held at *Adani Institute of Infrastructure Engineering, Ahmedabad* on 3rd & 4th March 2020.

He/She is a member of the team having following team members.

1. *Nikhil Naidu*
2. *Tejashree Jadhav*
3. *Mokshada Kesarkar*
4. *Aakanksha Bomble*

Mentored By: *Prof. Nutan Matekar*

This team demonstrated the project titled "*Real-Time Smart Traffic Management / Monitoring System For Emergency Vehicles*".

*Kavi Arya*

Prof. Kavi Arya  
 Principal Investigator, e-Yantra  
 Professor  
 Department of Computer Science and Engineering  
 Indian Institute of Technology Bombay



e-Yantra is a project sponsored by MHRD, Government of India, under the National Mission on Education through ICT (NMEIC).

Certificate of Merit awarded to finalist teams.  
 Certificate of Participation awarded to teams for completing all the tasks of the competition.  
 Certificate of Appreciation awarded to teams for partial completion of tasks in the competition.  
 Letter of Participation awarded as an acknowledgment of participation on eYantra platform.







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Team ID: 923

Team selected for  
 National Finals

Name	Email
Reethik Raju Thota	reethik1@gmail.com
Akash Sushil Tripathi	akash9867530858@gmail.com
Pravin Jodharam Choudhary	pravinnatsu2000@gmail.com
Sreetish Ravindran Mundayat	sreetish.m@gmail.com



e-Yantra

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 Department of Computer Science and Engineering  
 Indian Institute of Technology Bombay,  
 Powai, Mumbai-400 076.



Certificate of Merit

This is to certify that *Akash Sushil Tripathi*, a student from *VIVA Institute of Technology* has participated in the e-Yantra Ideas Competition (eYIC 2019-20). He/She is a member of the team having the following team members,

- 1- *Reethik Raju Thota*
  - 2- *Akash Sushil Tripathi*
  - 3- *Pravin Jodharam Choudhary*
  - 4- *Sreetish Ravindran Mundayat*
- Mentored By: *KUSHAL SUVARNA*

The team has been selected as one of the 21 finalist teams out of 321 teams. This team demonstrated their project titled *Automated Sea Bin* at the e-Yantra National Finals 2019-20 held on *July 10<sup>th</sup>-13<sup>th</sup>, 2020*.

*Kavi Arya*

Prof. Kavi Arya  
 Principal Investigator, e-Yantra  
 Professor  
 Department of Computer Science and Engineering  
 Indian Institute of Technology Bombay



e-Yantra is a project sponsored by MHRD, Government of India, under the National Mission on Education through ICT (NMEICT).





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2021

Late Shri. Vishnu Waman Thakur Charitable Trust's  
**VIVA INSTITUTE OF TECHNOLOGY**  
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**COMPUTER ENGINEERING DEPARTMENT**



*Congratulations*  
to our team

**E-YIC 2021 BRONZE MEDAL  
WINNER WITH CASH PRIZE  
₹ 25000**

 <b>Faraaz Biyabani</b>	 <b>Priya Pathak</b>	 <b>Saumya ranjan Parida</b>	 <b>Mentor, Prof. Vinit Raut</b>
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