

ANVESHANA 2018-19 - MUMBAI - FINALISTS

Dear Students,

At the outset, we would like to thank all the participants for their enthusiastic response, for the time and effort given to the 4th edition of Anveshana. The journey from initial application and then scrutiny to this stage has been an exciting one for all of us. As you must now be aware, the overall objective of Anveshana is about mentoring young and vulnerable learners through innovative models of engineering, and broadening the horizons of the children. While selecting the projects the Screening Committee went through the project synopsis sent by various group on the relevance of theme, how clearly the project is broadening the knowledge of the young learners through the working models and the innovation component.

The projects have gone through different levels of screening, involving eliminations based on the synopsis sent, execution and learnings. 25 projects have been selected for final competition out of 60+ projects registered. It was a tough job for the Jury to select the 25 Projects.

We take this opportunity to wish all the very best to all the finalists.

We thank you, with an earnest request to keep up this spirit of learning and teaching.

Once again congratulations for being selected for the final Competition.

The competition will be held in **Mumbai in February 2019** (dates will be announced soon).

Now it's time for you to gear up the mentoring process. If you need any help please contact our local coordinators

a) Emma Chokar (Mobile no. 9769745959)

b) Bhaskar S.V (Mobile no. 8792479019)

S. N	COLLEGE NAME	PROJECT TITLE	TEAM LEADER NAME
1	ANJUMAN-I-ISLAM'S KALSEKAR TECHNICAL CAMPUS, NAVI MUMBAI	SOIL STABILIZATION BY USING DEMOLETION WASTE AND RECYCLED POLYMARS	KHAN SUHAIL
2	ANJUMAN-I-ISLAM'S KALSEKAR TECHNICAL CAMPUS, NAVI MUMBAI	SWACHH-A-LAYA (SWACHH.B SAUCHA)	TAJUDDIN NIZAMUDDIN ANSARI
3	BOMBAY COLLEGE OF PHARMACY, MUMBAI	INSITU GEL FOR SKIN	DEEPA WARRIER
4	K. J. SOMAIYA INSTITUTE OF ENGINEERING AND INFORMATION TECHNOLOGY, MUMBAI	FREE ENERGY	SNEHA D PATEL
5	KOLHAPUR INSTITUTE OF TECHNOLOGY, KOLHAPUR	AUTOMATIC RETAINING SIDESTAND	SUSHANT SANJAY MORE

6	SARDAR PATEL INSTITUTE OF TECHNOLOGY, ANDHERI, MUMBAI	VOICE RECOGNITION CONTROLLER	AMEYA ANAND PHADKE
7	SIES GRADUATE SCHOOL OF TECHNOLOGY, NERUL, NAVI MUMBAI.	L1BOT	VIKRAM PARMAR
8	VIVA INSTITUTE OF TECHNOLOGY, VIRAR EAST	SMART ROOMS	PARKAR SUFYAN
9	VPM'S MAHARSHI PARSHURAM COLLEGE OF ENGINEERING VELNESHWAR RATNAGIRI	MICRO HYDROPOWER PLANT	SAHIL DHANABA
10	XAVIER INSTITUTE OF ENGINEERING, MUMBAI	SOLAR POWERED LED STREET LIGHT	JOEL KINNEY
11	VPM'S MAHARSHI PARSHURAM COLLEGE OF ENGINEERING VELNESHWAR RATNAGIRI	E-WASTE MANAGEMENT	VAIBHAV LAXMAN KHORATE
12	VIVA INSTITUTE OF TECHNOLOGY, VIRAR EAST	FIRE FIGHTING ROBOT	SANOHI JATAV
13	SIES GRADUATE SCHOOL OF TECHNOLOGY, NERUL, NAVI MUMBAI.	SKY SCRAPPER CLEANING DRONE	MUDASSIR SUHAIL
14	SANGHAVI COLLEGE OF ENGINEERING NASHIK	SMART DUSTBIN	SNEHA MANIKRAO DESHMUKH
15	ANJUMAN-I-ISLAM'S KALSEKAR TECHNICAL CAMPUS, NAVI MUMBAI	DESIGN OF SPILLWAY	SAAD AKHLAQUE KHOT
16	BOMBAY COLLEGE OF PHARMACY, MUMBAI	SMART DEVICE FOR WATER	JOGINDER SINGH PANEYSAR
17	LOKMANYA TILAK COLLEGE OF ENGINEERING, NAVI MUMBAI	PATHOLOGICAL LAB MANAGEMENT SY	MANISH YADAV
18	KOLHAPUR INSTITUTE OF TECHNOLOGY, KOLHAPUR	FLOOR SWEEPING MACHINE	ASHWIN RAMDAS BARGE
19	SANGHAVI COLLEGE OF ENGINEERING NASHIK	ONLINE BUS PASS SYSTEM	ASHWINI TRYMBAK PINGAL
20	SARDAR PATEL INSTITUTE OF TECHNOLOGY, ANDHERI, MUMBAI	PORTABLE WATER PURIFIER	SHRAWANI BAWAGE
21	SIES GRADUATE SCHOOL OF TECHNOLOGY, NERUL, NAVI MUMBAI.	SMART LOCK	KARTIK RAJESH
22	VIVA INSTITUTE OF TECHNOLOGY, VIRAR EAST	GRAVITY LIGHT	SHAILESH RAM PRAVESH JAISWAL
23	SARDAR PATEL INSTITUTE OF TECHNOLOGY, ANDHERI, MUMBAI	MADAT - HELP COMES TO YOU!	SOUMYA KOPPAKA
24	SANGHAVI COLLEGE OF ENGINEERING NASHIK	VEHICLE ACCIDENT DETECTION	RAJPUT NALINI NAMDEO
25	KOLHAPUR INSTITUTE OF TECHNOLOGY, KOLHAPUR	WEEDER AND SPRAYER MACHINE	NEERAJ SATISH KESTIKAR

26	LOKNETE GOPINATHRAO MUNDE COLLEGE OF ENGINEERING AND REASEARCH CENTER NASIK	INSTANT EXAM PAPER GENERATOR	KUNAL UGLE
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Note:

- Review visits will start **from 3rd week of November 2018.**
- We expect school students to explain the basic science concepts involved in your project during these visits.
(Feel free to call & clarify your doubts regarding mentoring process)
- We expect working model of your project during the review visit.
- Send the complete project report by **25th Dec 2018** (***word file- with block diagrams, pictures of the model, photo graph of your team with school students and guide*** etc. to hamsalatha@agastya.org for publishing in “Anveshana Souvenir”)
- Document minimum 100 questions asked by the school students while you are mentoring the school students and send those questions to hamsalatha@agastya.org for publishing in “**100 Times Curious**” book which will be unveiled during the event.