



Vivekanand Education Society's Institute of Technology

(An Autonomous Institute Affiliated to University of Mumbai, Approved by AICTE & Recognized by Govt. of Maharashtra)

Best Practice 3 - Awakening The Scientists

Report on

Date:-15/02/2024

Awakening The Scientists Competition 2023-24 (The perfect platform to express your innovative ideas)

Organized By

Department of Humanities and Applied Science

In Association with
VESIT - Institution's Innovation council
and VESIT - Internal Quality Assurance Cell

Point To be Addressed	Description
Academic Year	2023-24
Quarter	II
Date(s) of the Event	15/02/2024



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Duration Of the Event (Number Of hours)	6 Hours
Name and details of the Speaker	-
Name and details of the Coordinator	Mr.Vijay Shejwalkar Mr.Mahesh Singh Ms.Ramya T
About The Program	Awakening the Scientists is a platform provided to the First year students to express their innovative ideas
Program Type: Workshop/Leadership talk/Motivational Speech/Field visit/Seminar or case study/Exhibition or Demo day/Contest/FDP/Conference/Techfest on Innovation/Celebration Activity(Choose One)	Contest
Program Theme: IPR/R&D and Innovation/Entrepreneurship/Startup/Design thinking and critical thinking/Incubation and pre Incubation (Choose One)	R&D and Innovation
Objective Of The Program	To create awareness about rapid changes in the technology and relate the past, present, and future scope of technologies
Outcomes of the event (In terms of learning /Skill / Knowledge obtained)	Leadership, Group coordination, Synopsis writing, Presenting PPT, Innovative thinking skills are developed in students.
Total participation :-	a. Number of Student Participants=58 b. Number of Faculty Participants=13
No of external participants (if any)	-
Expenditure Amount (if any)	-
Promotion in Social Media	Links For Social Media Twitter: https://x.com/vesitedu/status/1758020829429002512?s=20






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	Facebook: https://www.facebook.com/share/p/xLo1YZby61eK5iuU/?mibextid=Nif5oz Instagram: https://www.instagram.com/p/C3W9KTOvVbu/?utm_source=ig_web_copy_link
YouTube URL (For full video or 5 minutes video on YouTube)	https://youtu.be/tVego64-ZFg

Poster for the Event/Activity



V.E.S Institute of Technology, Chembur
Humanities & Applied Science Department
in Association with
VESIT Institution's Innovation Council (IIC) and IQAC
Organizes

**“Awakening The Scientists Competition 2023-24
(FINALS) (Presenting the Idea and Innovation)”**

**The perfect platform to express your innovative
ideas about the day-to-day used gadgets.**

Date:15/2/2024 @ 1 pmVenue: Board Room 208

Detailed Report

An engineer needs to be observant on how basic science makes a difference in our day to day life. Awakening the Scientist is such a platform provided to the First year students to express their innovative ideas. It is organised by H&AS department in association with VESIT IIC and IQAC.



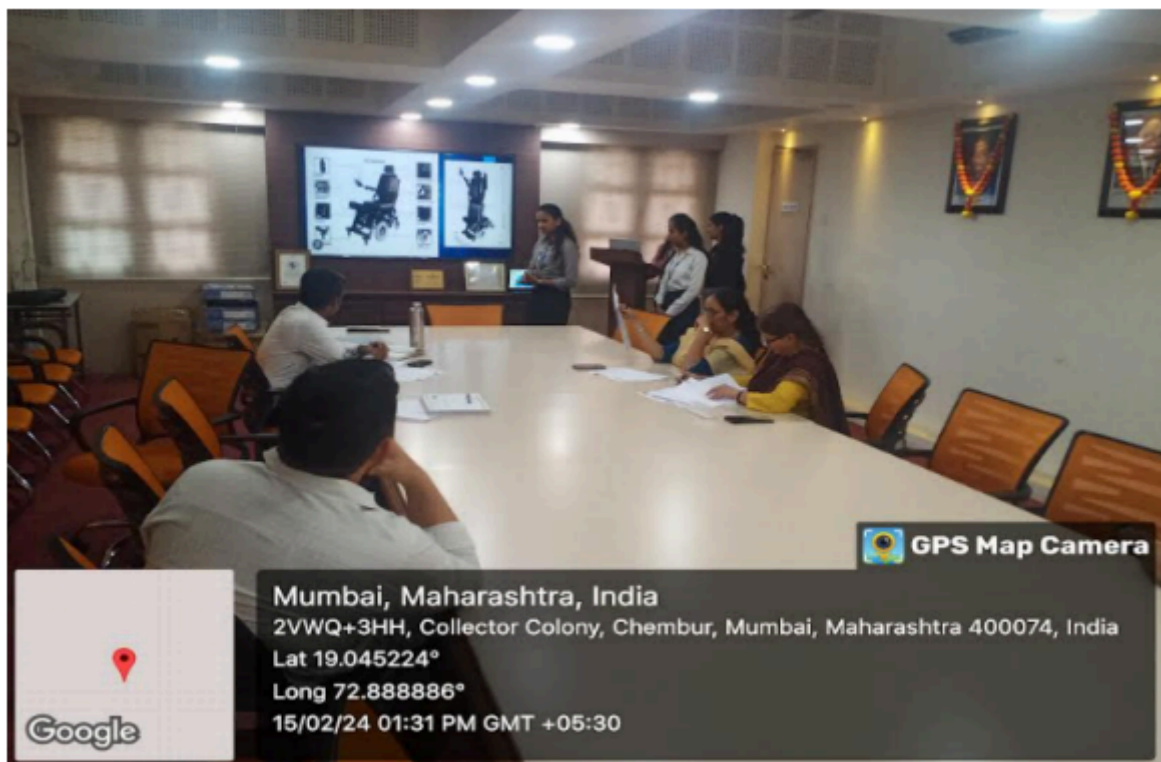
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To make students aware of this opportunity, an inaugural speech was conducted by Prof. A Nagananda (Training and Placement officer, VESIT) for three days. The speech was for an hour in which Prof. A Nagananda explained the importance of idea pitching and application of discoveries and inventions in the basic science domain. He also explained rapid changes in technology and related the past, present, and future of few technologies. Not only he made students aware of the importance of having sound technical knowledge in this competitive world but also on the art of working in a group with an attitude of sharing and caring.

First year students make groups, and each group identifies the basic engineering and technology used in the gadget and tools used in everyday life. This year , 15 groups with a total number of 58 students had registered for the event.

Geotagged Photographs



Students presenting their gadget



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Students presenting their gadget



Finalists with Judges and Coordinators



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Attendance/List of students

Enrolled Groups:

Group Leader's Full Name	Group Member-1 Full Name	Group Member-2 Full Name	Group Member-3 Full name	Name of the gadget (Topic)
YASH SANJAY MANDHARE	Samarth Khavekar	Lucky lalwani	Vedant D Gawande	Clock
Yogesh Nilesh Ghadge	Omkar Ashok Kadam	Suzanne Dantis	Chirag Vijay Vispute	Locks
Niraj Chaudhari	Shambhavi Patil	Shubham Mishra	Kalpesh Naik	Emerging applications of nanotechnology in the Healthcare sector
Shweta pappu saw	Keerthana Krishnakumar Nair	Shreya Avadhesh Yadav	Sneha Mukesh Gangwani	Wheelchair
Viraj Pradhan	Venkat Phaneendra Nittala	Kamya Manish Gupta	Atharva Chawrekar	BLDC motor
Aditya Vikram Suryavanshi	Shreya Ravindra Korgaonkar	Disha Chindaliya Suresh		Credit Card
Mansi Shivaji Davkhar	Bhumika Patil	Harshita Singh	Vaishnavi Avhad	Clothing iron
Aanchal Kumari Gupta	Jai Desai	Ryan Dsouza	Veda Patki	Car Engines
Sameeksha Sankpal	Roshan Yadav	Sarthak Mhatre	Kshitij Nangare	Brain-Computer Interfaces (BCIs)
Rutuj Rahul Rotkar	Aryan Ajay Pandey	Aryamaan Patra	Raunak Devendra Pandey	Bionics
Mayuresh Rhushikesh Joshi	Rutuja Ravindra bait	Shravan Omkar Umrade	Yash Sunil Shengale	Electric Motor
Hrishikesh Waman Kumbhar	Soham Mayekar	Shaunak Karambelkar	Dhriti Mohata	Tyre
Pranay Ajitkumar Wani	Werda Wasey	Akshay Nambiar	Vikas Pawar	Elevator
Mohammed Salah Altaf Chogle	Mohammed Salah Altaf Chogle	Anaga A Bhat		Clock
Soham Sandeep Kamathi	Prathamesh Joshi	Gaurav khutwal	Preetika kheelnaney	Microprocessors

Judges in Elimination Round:

1. Dr. Shashwati Roy Majumder
2. Dr. Sunanda Manoj
3. Ms.Kusum Kardam
4. Dr. Maya Bhat
5. Dr. Manisha Tiwari
6. Dr.Aparna D.
7. Dr. Keya Doshi
8. Dr. Payel B.
9. Dr. Pradnya Bhogale



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Judges in Final Round:

1. Mr. Nirav Shah
2. Dr. Asma P.
3. Ms. Sangeeta Oswal

Coordinators:

- 1] Mr.Mahesh Singh
- 2] Ms.Ramya T
- 3] Mr.Vijay Shejwalkar

Prepared By : Mr.Vijay S
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