



Xavier Institute of Engineering

Mahim, Mumbai 400016

Department of Computer Engineering

(Affiliated to University of Mumbai)

Report of Competition on
IET India Scholarship Award 2022:
West Zone

The Department of Computer Engineering of Xavier Institute of Engineering organized a competition in association with The Institution of Engineering and Technology on sixth regional round of IET India Scholarship Award 2022: West Zone' on September 17, 2022.

Objective(s):

IET India Scholarship Awards is an initiative designed by the Institute of Engineering and Technology (IET) that aims to recognize and nurture future engineering leaders of India.

Beneficiaries: Industries person, Faculties & Students across the world

No. of Participants: 32

Venue: Seminar Hall and six labs of department of Computer Engineering

Date / Duration: Full day event on September 17, 2022

Judge Details:

Name	Designation with Employer Details	Address
Mr. Abhishek More	Sr. Electrical Engineer, Black & Veatch Pvt. Ltd.	Vikhroli
Fr. Fabian Barreto SJ	Assistant Professor, Dept of Electronics and Telecom, Xavier Institute of Engineering	Mahim
Mr. Ajay Syontri	Associate Manager, Accenture.	Vikhroli
Prof. Shivaji Ghungrad	Principal, St. Xavier's Technical Institute Mahim Mumbai	Mahim, Mumbai
Mr. Atul Kumar	Chief Manager, Siemens Ltd	Navi Mumbai
Prof. Hariram Chavan	Professor, Information Technology Department, K. J. Somaiya Institute of Engineering and Information Technology, Sion Mumbai	Sion, Mumbai
Mr. Ankit Patel	SW Engg III, NCR Corporation	Malad
Prof. Kunal Meher	Assistant Professor, Department of Computer Engineering, Xavier Institute of Engineering	Mahim, Mumbai
Mr. Anil Rai	Associate Director AECOM	Mumbai
Mr. Rohit Bokade	Python and Scalable Systems Lead , TMedia Business Solution Pvt. Ltd.	Ahmadabad

Key Points:

The event was made successful by the team efforts of The Xavier Institute of Engineering principal Dr. Y. D. Venkatesh, Fr. Albert and Fr. Fabian Barreto SJ, IET Delegates Ms. Gunjan Pahuja, Mr. Tejas Shah and Mr. Vimal Choubey, Dr. Vaishali Gaikwad, organizing and volunteer's team.

We have participants from eight states of India as Andhra Pradesh, Bihar, Tamil Nadu, Gujarat, Rajasthan, Goa, Madhya Pradesh and Maharashtra. The challenge statement of our west zone is **“Technological solution to mitigate groundwater depletion”**.

The guidelines for eminent judges:

- Each participant will present a novel technological solution to solve the challenge. Judges will fill the scoring sheet and sign it for each student
- When judge evaluate the presentation, please do consider technical skills demonstrated, leadership skills as well as presentation skills.
- The scoring sheet provided has detailed parameters of each area which judge can mark the students on. The scoring guide is mentioned on the topmost part of the sheet.
- The participants will give the presentation in 10minutes and you will have 10 minutes for the question-answer segment. We have instructed the students to adhere to this timeline. We would request judge to keep the question-answer segment for 10 minutes and not more
- We always encourage our jury to provide constructive feedback to the student to make their presentation better. Please feel free to share any tips you feel is necessary for the students to do better post their presentations.
- Judge will be part of a judging panel, with at least one co-judge. While it is OK to discuss each presentation with your co-judge, we advise that you score each student independently, before discussing your views once the student has left after presenting. This helps keep the scoring neutral and unbiased.
- An IET volunteer will be present during the student presentations with you. Please do not hesitate to reach out to him/her in case you need any help during the session

Important instructions for the participants:

- Your presentations will be evaluated on technical and leadership potential.
- It is expected that presentation must be a ‘technological solution’ to the problem posed and not a managerial or administrative solution. If you have referred to content, ideas, concepts etc., please attribute them to their deserving sources.

Competition winners:

Runner up: Mr. Arpit Upadhyay, IIT Bombay

Winner: Mr. Gaurav Shirsath, IIT Bombay

MAPPING OF EVENT OUTCOME WITH POs/PSOs:

#	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EO1	3	2	3	3	3	3	2	2	3	3	1	1	2	2
EO2	3	2	3	3	3	3	2	2	3	3	1	1	2	2

Glimpse of the Event:



Light Lamping



Appreciation to Host Institute



Inauguration



Prayer



Felicitation of Judges



Appreciation to Organizing Member



Pining Ceremony of XIE-IET Student Chapter



Felicitation of Organizing Team



Organizers and Volunteers



Participation certificates



Speech by Guest of Honor



Speech by XIE Principal



Registration Desk



Felicitation of Faculty coordinators of other Institutes



Volunteer certificates



Participant Presentation



Audience



Felicitation of Chief Guest



Winners and Runner up with IET team



Participants with IET team