## Xavier Institute of Engineering Mahim, Mumbai 400016

## **Department of Computer Engineering**

(Affiliated to University of Mumbai)

# <u>Report of Competition on</u> <u>IET India Scholarship Award 2023: West</u> <u>Zone</u>

The XIE-IET On Campus of Xavier Institute of Engineering organized a competition in association with The Institution of Engineering and Technology on seventh regional round of IET India Scholarship Award 2023: West Zone' on August 12, 2023.

#### **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: 14

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

#### Date / Duration: Full day event on August 12, 2023

#### **Judge Details:**

Name	Designation with Employer Details	Address		
Mr. Shashank Karn	Senior Software Developer, Tech Mahindra LTD	Mumbai		
Fr. Fabian Barreto SJ	Assistant Professor, Dept of Electronics and Telecom, Xavier Institute of Engineering	Mumbai		
Dr. Chintamani Pai	NASA InSightSeer 2021 And Co-founder, Space Geeks	Mumbai		
Dr. Shivaji Ghungrad	Principal, St. Xavier's Technical Institute	Mumbai		
Mr. Vishwas Khadke	Head- Strategic Alliance, VRRSP Technologies Pvt Ltd	Mumbai		
Dr. Mangesh Mohan	Principal, Agnel Technical College,	Mumbai		
Mr. Ajitesh Gadwe	Assistant Manager, Deloitte	Mumbai		
Dr. Ujwala Bharambe	Assistant Professor, Thadomal Shahani Engineering College	Mumbai		
Ms. Rutuja Chavan	Data Engineer, Quantify	Mumbai		

Dr. Mohan Awasthy	Principal and Professor Bharati Vidyapeeth Deemed to be University Department of Engineering and Technology	Navi Mumbai		
Ms. Tejashree Naik	Storage Specialist, Hewlett-Packard Enterprise	Mumbai		
Prof. Chhaya Narvekar	Assistant Professor, Information Technology Department, Xavier.ac.in Institute of Engineering	Mumbai		

#### **Key Points:**

The event was made successful by the team efforts of The Xavier Institute of Engineering Director Fr. Dr. John Rose, IET Delegates Mr. Ajay Salariya, 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 statements of our west zone are **A**. Use of **AI** for teaching technologies to elderly and **B**. Green manufacturing for sustainable future

#### 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: Isha Patil

Winner: Tanushree Kadus

#	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

### MAPPING OF EVENT OUTCOME WITH POs/PSOs:

## **Glimpse of the Event:**





Appreciation of Participant

Appreciation of Volunteers



Speech by Director Fr. Dr. John Rose SJ

Felicitation of Organizing Team



IET India Scholarship Award: Participant

Appreciation to XIE by IET India

<u>IET Convener</u> Dr. Vaishali Gaikwad