



ATHARVA EDUCATIONAL TRUST'S
ATHARVA COLLEGE OF ENGINEERING

(Approved by AICTE, Recognized by Government of Maharashtra
& Affiliated to University of Mumbai - Estd. 1999 - 2000)
ISO 2100:2018 ISO 14001:2015 ISO 9001:2015
NAAC Accredited

ACE/SEMINAR/HAS/FR- 20/2023-24

DATE: 09th November 2023

Workshop on “Virtual Reality”

Date:	09/11/2023
Time:	10:30 AM to 12:30 AM
Venue:	BEE Lab, 2nd Floor
Speaker details:	Mr. Antony Prakash, PhD Research Scholar, IDP in ET, IIT Bombay.
No. of Students attended:	21
Organized by:	HAS Department
Faculties assigned:	Dr. Priyanka Badani

Objective:

- Engage students in hands-on experience through a virtual reality environment.

Outcome:

- Students gained a deeper understanding of theoretical concepts through hands-on experiences in the virtual reality environment.
- Students are able to develop problem solving abilities and practical applications.

Topics Covered:

- Faraday's Law Exploration: Hands-on engagement with the fundamental principles of Faraday's law.
- Traditional Simulation: Practical application of concepts through a traditional simulation.
- Virtual Reality Immersion: In-depth understanding by immersing students in Faraday's law through Virtual Reality.
- Comparative Analysis: Questionnaires to assess and compare the learning experiences between traditional simulation and Virtual Reality.



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Workshop Photographs:



Dr. Priyanka Badani

Coordinator Name

Dr. Ritu Sharma

HOD - HAS



Dr. Ramesh Kulkarni

Principal