Report

A two-week workshop On "AR VR MR-2023"

Organized by: Department of Computer Science and Engineering in collaboration with VR AR MR Club, IIC of the University, and VR AR MR Community, Noida.

Dates: October 23rd - November 4th, 2023

Introduction:

Department of Computer Science and Engineering of Jaypee University of Engineering and Technology, Guna, Madhya Pradesh, successfully organized a two-week workshop on "AR VR MR-2023" from October 23rd to November 4th, 2023. The workshop aimed to provide participants with valuable insights into Virtual reality together with the vast opportunities that augmented reality provides through the accessibility of a Smartphone. The sessions conducted on introduction, careers, and applications of these technologies together with hands-on project building exercise on Unity Engine. Participant learned to create an Augmentation of a Jet-Plan 3D model on a marked target and experienced projects in blender and Unity through VR devices like Oculus Quest 2 and HTC Vibe (HMDs).

Participants:

The workshop witnessed an enthusiastic participation of 320 attendees. Participants included 21 faculty & staff members and 299 students from various disciplines.

Outcomes and Feedback:

The workshop received overwhelmingly positive feedback from the participants. They expressed their appreciation for the well-structured sessions, knowledgeable facilitators, and the practical approach adopted during the workshop. Furthermore, the participants left the workshop with a strong sense of motivation and a belief that similar events should be organized more frequently to continue enhancing their knowledge and skills in this area.

Dr. Nilesh Patel (Co-convener)

Dr. Dinesh Kumar Verma (Convener)