## **Department of Artificial Intelligence & Data Engineering**

### AI Xperience: Gesture, Faces and Fun

### EVENT REPORT

The AI Exhibition, held under the AIDE department was a highly engaging and interactive event that showcased the innovative potential of artificial intelligence and its diverse applications. The event attracted significant participation from students and faculty, drawing a crowd of tech enthusiasts eager to explore the various AI-powered activities and projects.

### **Event Highlights**

#### 1. Gesture-Controlled Mario Game

A major attraction of the exhibition was the gesture-controlled Mario game. Participants enjoyed controlling the iconic character using hand gestures, demonstrating the seamless integration of AI with computer vision and gaming.

#### 2. <u>Student-Made Projects Showcase</u>

Students presented an impressive array of AI-based projects, including a disease prediction system using X-ray images. This project emphasized the transformative role of AI in healthcare and highlighted the creativity and dedication of student innovators.

#### 3. <u>Realistic Image Generation from Sketches</u>

Another standout feature was a tool that converted rough sketches drawn by participants into realistic images. This activity showcased the power of generative AI and was a hit among the attendees, who marveled at its creative potential.

#### 4. <u>Photo-to-Fun Video Creation Station</u>

Participants had the opportunity to have their photos taken and turned into entertaining, AI-generated videos. This activity added a personal and fun element to the exhibition, leaving many attendees delighted with their creations.

### **Participation and Feedback**

The event saw an overwhelming response, with a large number of students and professors visiting the exhibition. The engaging activities and innovative projects sparked curiosity and inspired conversations about the possibilities of AI.

Professors commended the efforts of the organizing team and appreciated the educational and experiential value of the exhibition. Many students expressed their excitement about the activities and showed interest in learning more about the technologies behind the showcased projects.



# **Conclusion**

The AI Exhibition successfully provided a platform to explore and experience the capabilities of artificial intelligence in a fun and educational manner. The significant participation and positive feedback reflected the event's impact and underscored the growing interest in AI among the academic community.

Such events not only inspire students to delve deeper into AI but also contribute to fostering a

culture of innovation and creativity in the college.