## Hands-On EMG Workshop at Amity University

Date: 6<sup>th</sup> March 2024

Venue: Room E1 214

## **Overview:**

The Department of Electronics and Communication Engineering (ECE), Amity School of Engineering and Technology, Amity University Uttar Pradesh, organized a Hands-On EMG Workshop. The event was held in collaboration with The Institution of Engineering and Technology (IET) and Delsys Inc., USA, a global leader in Electromyography (EMG) systems. The workshop aimed to provide participants with practical training in EMG technology, a vital tool used in medical diagnostics, sports science, and rehabilitation engineering.



Two esteemed industry experts from Delsys Inc., USA, conducted the sessions:

- Mr. Nicholas Ducey, Director of Business Development
- Mr. Todd Shewman, Vice President of Global Sales

The workshop included **knowledge sessions**, **live demonstrations**, and **hands-on practice** with EMG equipment, offering participants valuable exposure to real-world biomedical applications. The faculty coordinators for the workshop were:

- Dr. Rinki Gupta, Associate Professor (ECE, ASET)
- Dr. Nidhi Gaur, Assistant Professor (ECE, ASET)
- Dr. J. K. Rai, Professor & Head (ECE, ASET)