Date: September 28th/29th, 2022

Department of Information Technology
Seminar on WEB3 AND METAVERSE

The Department of Information Technology has organized a two day seminar **on "WEB3 and Metaverse"** on 28th and 29th September, 2022 from 10:00am to 12:00 PM ,at MSIT. Students of IT 3rd Year attended this seminar. The speaker of the seminar was **Mr. Kanishk Khurana**, the Google Developer Student Clubs (GDSC) Lead at GTBIT and Software Engineer at Lumos Labs.

On Day One the speaker explains about Web 3.0's benefits in terms of network security, and user privacy, another awareness that was the spotlight of the event included the advanced concepts of consensus mechanisms like Proof of Work (POW) and Proof of Stake (POS), DAPP. The seminar also included an overview of prominent names in the crypto industry, including as Bitcoin's workings, Ethereum's transition from Proof of Work to Proof of Stakes, and Polygon's success in overcoming Ethereum's shortcomings. The event concluded with a dedicated Q&A urging attendees to be aware of emerging opportunities in this fast-paced, disruptive world of development and beyond.

On Day Second the event was to implement the theoretical knowledge that was learned on Day One via the platform of Visual Studio Code. The speaker briefed the listeners about the code to be written on solidity (Object-Oriented Programming Language for implementation of Blockchains) .He also explained about Remix IDE and briefed that Remix is an open-source application and is used for the entire journey of contract development with solidity. The session was extremely fruitful, beneficial, interactive, and vibrant. The best-performing students received goodies as souvenirs and praises. The seminar concluded with great enthusiasm and a lot of learning in the field of Blockchain, Web 3.0, and Metaverse. At the end of the seminar Ms. Priya Dalal, Assistant Professor (MSIT) presented memento to the speaker and thanked him for the enlightening session.

Organized By   HoD, IT

Ms. Priya Dalal   Dr. Tripti Sharma

Ms. Priyanka