Day 3 Report – FDP on "Empowering Data-Driven Applications with MongoDB"!!

On the third day of the **Faculty Development Program (FDP) on "Empowering Data-Driven Applications with MongoDB"**, an insightful session was conducted by **Dr. Nisarg Gajanan Gandhewar**, **Assistant Professor, Department of Computer Science Engineering and Emerging Technologies, Ramdeobaba University, Nagpur**. The session focused on basic database operations in MongoDB. Dr. Gandhewar explained how to **create a new database** using the use command, **insert data** with insertOne() and insertMany(), and **update data** using updateOne() and updateMany(). He also highlighted MongoDB's dynamic schema and flexible document structure, showcasing its advantages over traditional relational databases. Practical demonstrations and real-world examples made it easier for participants to grasp key NoSQL concepts.

This session was organized by the **Faculty of Science & Technology (FST),** The ICFAI University, Raipur, under the esteemed guidance of the Hon'ble Vice Chancellor, **Prof. (Dr.) S. D. Pandey; the Registrar, Dr. Manish Upadhyay; the Dean, Dr. K. Kishore Kumar, the Head of Department (**Faculty of Science & Technology)**, Dr Animesh Kumar Sharma**.