

## Innovative Teaching Learning

### Presentations on Advanced topics and Tools

We discussed various topics in Advanced Database Systems. On different topics discussed the tools for creating databases and how it is used in implementing applications. Students had created tutorials on that tools. Following is the list of topics.

Topic names
Nested Graph Database and its applications
XML
NoSQL
Xquery, Xpath
VIDEO DATABASE
IMAGE DATABASE
NoSQL and Firebase
NO-SQL DATABASE SYSTEMS
AMAZON DYNAMODB REPORT
AZURE COSMOS DB (Graph Db)
Audio Database
HyperGraph Database
Hypergraph DB
Applications of Hyper Graph DB
NEO4J
Image Database
Image Database