**DISM302 Database Management Systems**

**Assignment Set – 1**

1.a) Explain the Concept of DBMS

b) Distinguish between DBMS VS FILE SYSTEM

2. Explain the Entity-Relationship Model in Detail.

3.a) Write a note on Hard Disk and its features

b) Briefly explain the term Non-Clustered Index

c) Explain the terms Primary Key and Foreign Key

d) Write a short note on Union

**Assignment Set – 2**

1.a) Explain the Semantics of TRC Queries

b) Explain the process of declaring variables & exceptions

2a) Explain the Properties of Normalized Relations

b) Write a note on Transaction Processing

c) Explain Time-Stamp Based Protocols

3.a) Explain the Database Recovery Models

b) Explain the Functions of distributed DBMS

c) Write a note on Object Identity

d) Explain why data security is important

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