**DCA2102 Database Management System**

**Assignment Set – I**

1. What do you mean by cardinality? What are the different types of Cardinalities in RDBMS? Explain by giving suitable example.

2. What do you mean by Entity Integrity Constraint and Referential Integrity Constraint. Explain by giving suitable example.

3. Explain the important properties of transactions that a DBMS must ensure to maintain data in the face of concurrent access and system failures.

**Assignment Set – II**

4. Discuss different Operations in Relational Algebra? Explain each operation by giving suitable example.

5. What do you mean by Normalization? What are the different Normal Forms. Explain by giving suitable example.

6. What do you mean by Fragmentation? What are the different types of fragmentation. Explain by giving suitable example.

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