

**BHARTIYA VIDYA MANDIR (BVM) COLLEGE OF MGMT. EDUCATION**

**QUESTION BANK**

**BCA- II SEM (JU)**

**205 – DBMS**

**Note : All questions carry 2.5 marks.**

- Q.1 Explain Relational, Hierarchical and Network Model with example.
- Q.2 What are the advantages and disadvantages of Relational Model.
- Q.3 What is Structure tuple attributes? Explain.
- Q.4 Explain Normalization in detail.
- Q.5 Explain key in detail.
- Q.6 Explain Entity integrity.
- Q.7 What is Relational Algebra? Explain Selection query.
- Q.8 What is Intersection? Explain with example.
- Q.9 Explain DDL, DML and data dictionary.
- Q.10 Write a short note on
  - 1. Primary Key.
  - 2. Tuple.
  - 3. Attributes.