



[ 3 ]

4. What is a view. Write syntax to declare a view. What are the conditions for a view to be updatable ?
5. Define the following :
  - (i) Referential integrity constraint
  - (ii) Types of keys

**Section—C**

**(Long Answer Type Questions)**

**Note :** Attempt any two questions from this Section. For

- ~~B.~~ A. students each question carries 4 marks. For  
B. Com./B. Sc. students each question carries 8 marks.

6. Define 2NF and 3NF with example.
7. Define the following terms :
  - (i) Dense index
  - (ii) Sparse index
  - (iii) Clustering index
  - (iv) Secondary index
8. What do you understand by the term data-cube ? How is it used in data warehousing ?
9. How does clustering differ from classification ? Explain.

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