## **Imposition Questions:**

- 1. Can you write a brief outline about the various models of DBMS with the aid of diagrams?
- 2. Can you explain the three-schema architecture with the help of a diagram?
- 3. Can you explain any four advantages of database approach?
- 4. What are the characteristics of database approach?
- 5. Can you name and explain various database users?
- 6. Can you illustrate the participation constraints with example?
- 7. Can you distinguish between strong and weak entity types?
- 8. What do you think is cardinality ratio in a relation? Explain its types.
- 9. What are some of the characteristics of relation?
- 10. Can you illustrate the concept of recursive relationship with an example?
- 11. Explain the following statements in MySQL with example.
  - a) Create
  - b) Alter
  - c) Update
  - d) Delete
- 12. Distinguish between GROUP BY and ORDER BY clause with examples?
- 13. Debate on various forms of SELECT statement in MYSQL with example?
- 14. Debate on range searching and pattern matching predicates with examples?
- 15. Debate on sub query with an example
- 16. Debate on the purpose of GRANT command with an example.
- 17. Explain any four built in string functions and numeric functions with example.
- 18. Explain different types of database users?
- 19. Write a note on classification of Database Management Systems?
- 20. What are the various types of DBMS interfaces?