## BCOM/331/21J FACULTY OF COMMERCE B.COM (COMP.APPL) III SEM (CBCS-NEW R19) EXAMINATIONS, JULY (M)-2021 RELATIONAL DATABASE MANAGEMENT SYSTEM

TIME: 2 HRS]

[Max.Marks:60

## Answer any Five of the following questions (5 x 12 = 60Marks)

- 1. Discuss in detail about Logical DBMS Architecture.
- 2. Discuss about Entities, Attributes and Relations.
- 3. Explain various Constraints used in Relational DBMS.
- 4. Explain different types of File Organizations.
- 5. Explain DDL, DML and DCL.
- 6. Explain Joins.
- 7. Explain Locking Protocols.
- 8. Explain Database recovery and security.
- 9. Explain structure, advantages and disadvantages of DDBMS.
- 10. Explain Client Server Architecture.

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