



K22U 2446

Reg. No. :

Name :

V Semester B.A./B.Sc./B.Com./B.T.T.M./B.B.A./B.B.A.-T.T.M./B.B.A.-A.H./
B.C.A./B.A. Afsal-UI-Ulama/B.S.W. Degree (CBCSS-OBE-Regular/
Supplementary/Improvement) Examination, November 2022
(2019 Admission Onwards)
Open Course

5D03 BCA : DATABASE MANAGEMENT SYSTEM

Time : 2 Hours

Max. Marks : 20

PART – A

Answer **all** questions.

(6×1=6)

1. _____ are used to specify rules for the data in a table.
2. Define database language.
3. Write the syntax of having command.
4. What is a unique constraint ?
5. Write any two DCL commands.
6. _____ is called a query within another SQL query.

PART – B

Answer **any four** questions.

(4×2=8)

7. What is primary key ? Give an example.
8. What are different data types in SQL ?
9. Explain the role of DBA.

P.T.O.



10. Describe arithmetic operators in SQL.
11. Explain the syntax of insert command.
12. What is an SQL function ?

PART – C

Answer **any one** question.

(1×6=6)

13. Explain ER model in detail.
14. Differentiate between project and select with help of examples.

(6×1=6)

(4×2=8)