

(CSC5SA)

(3313-5A)

B.Sc. DEGREE EXAMINATION,
NOVEMBER/DECEMBER 2020.

(Adv. Supplementary)

Third Year – Fifth Semester

Part II – Computer Science

Paper V – DATABASE MANAGEMENT SYSTEM

Time : Three hours

Maximum : 75 marks

Answer any FIVE questions.

(5 × 15 = 75)

1. Explain the three level architecture of DBMS.
2. What are the objectives of DBMS?
3. Discuss the various features of ER model.
4. Explain about generalization and specialization and aggregation.
5. Explain types of relational calculus.
6. What are DML commands? Explain with examples.

7. Explain the structure of PL/SQL. Write steps to create PL/SQL Program.
8. What is cursor? Write a procedure to create a function in PL/SQL.