# B.Com. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2018

# Sixth Semester

# DATABASE MANAGEMENT SYSTEM FOR BUSINESS

(For the Optional Stream Computer Application of Model I and Model II B.Com. and UGC Sponsored B.Com. Computer Application)

[2013 Admission onwards]

Time: Three Hours

Maximum Marks: 60

### Part A

Answer all questions.

Each question carries 1 mark.

- 1. What is DBMS?
- 2. What is Public key?
- 3. What is forms?
- 4. What is tables?
- 5. What is Referential Integrity?
- 6. What is field?
- 7. What is MS Access?
- 8. List the name of different relationships.

 $(8 \times 1 = 8)$ 

### Part B

Answer any six questions.

Each question carries 2 marks.

- 9. What is relational data model?
- 10. What is cross tab query?
- 11. How to delete a column or row in a table?
- 12. How to remove a sort?
- 13. How to remove a filter?
- 14. Define entity, attributes and keys.
- 15. Name the objects in MS-Access.

Turn over

- 16. How to open MS Access?
- 17. What is filtering?
- 18. What is Data Independence?

 $(6 \times 2 = 12)$ 

#### Part C

Answer any four questions.

Each question carries 4 marks.

- 19. Explain in detail the steps for creating a table in design view.
- 20. Explain the steps how to modify a query.
- 21. What is relationships? Explain different types of relationships in RDBMS.
- 22. What is the use of datatype? Explain different datatypes.
- 23. Explain how to create a report.
- 24. What are the components of DBMS?

 $(4 \times 4 = 16)$ 

## Part D

Answer any **two** questions. Each question carries 12 marks.

- 25. What are forms? Explain the steps for creating them.
- 26. Explain the steps to create query in design view.
- 27. What is a database? Discuss its advantages.
- 28. Explain different types of queries.

 $(2 \times 12 = 24)$