AE-1346

B.C.A. Old Course (Part - III) Term End Examination, 2016-17

Paper - II

Database Management System and Distributed Processing

Time: Three Hours] [Maximum Marks: 100 [Minimum Pass Marks: 33

Note: Answer all questions. All questions carry equal marks. Any missing data may be suitably assumed.

Unit-I

1. Write definition and developments of Database concepts.

OR

Explain about designing elements of Database components.

Unit-II

2. Explain about the classification of DBMS in detail.

OR

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(Turn Over)

(2)

Write short notes on the following:

- (a) Logical Data Structure
- (b) The Element of DBMS

Unit-III

3. Explain about the comparative packages of RDBMS.

OR

What is RDBMS? Write the application of RDBMS / SQL.

Unit-IV

4. Explain in brief about client/server architecture.

OR

What is DDB? Write the application of DDB.

Unit-V

5. What is Security? What are the major issues of database security?

OR

What is Enforcement? What are the uses of enforcement in database security?

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