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Unit - IV

8. (a) Explain the various features of DTP and its applicable areas. 3
- (b) What do you understand by locking & marking objects in Page Maker? 2
9. (a) Define Computer Graphics. Explain benefits of Photoshop in DTP. 3
- (b) What do you understand by rotating & Cropping graphic objects in PageMaker? 2

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B.A. (Part- II) Examination, 2015

(Old Syllabus)

Computer Application

Second Paper

(Relational Database Management System and their Work)

***Time Allowed : Three Hours ] [ Maximum Marks : 35***

Note : Answer five questions in all. Question No.1 is compulsory. Attempt one question from each of the four units.

1. Answer the all following questions in brief :

1½ × 10

- (a) Define normalization in database.
- (b) Explain ACID property of transaction.
- (c) Define derived attribute with example.
- (d) What is data dictionary?

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- (e) Explain 3NF with example.
- (f) What do you understand by windows accessories?
- (g) Define referential integrity.
- (h) What do you understand by aggregation?
- (i) Give any four appropriate features of PageMaker.
- (j) What are the benefits of Coral Draw?

Unit-I

- 2. (a) Define Schema. How does physical schema differ from logical schema? 3
- (b) What do you understand by entity and entity sets? 2
- 3. (a) What is DFD? Draw the DFD for ATM system. 3
- (b) Define SQL. Describe any four SQL Commands with example. 2

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Unit - II

- 4. (a) Differentiate between procedural & non-procedural language with example. 3
- (b) What are the benefits of database recovery? 2
- 5. (a) What are the various database models? Explain each. 3
- (b) What are the three view of data? Explain with diagram. 2

Unit - III

- 6. (a) Define printers. Explain all types of printers with its basic working. 3
- (b) How many types of document views are there in MS-word? Explain each. 2
- 7. (a) Define MS-access and its all objects. 3
- (b) Explain Icon, desktop, taskbar and control panel in windows. 2

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