B.COM. (SEMESTER -III) SUPPLEMENTARY EXAMINATION, MAY/JUNE 2016
COMPUTER APPLICATION IN BUSINESS

Duration: 1 ½ Hours   Marks: 40

Instructions: 1. All questions are compulsory.
2. Figures to the right indicate marks.

Q.1 . Answer any **TWO** from the following: (2 x 5)
a) Explain the difference between data & information with the help of an example.
b) What is data forecasting? Explain its advantages.
c) Explain the steps involved in creating a relational database.

Q.2.a) Define the following terms: (2)
i) Tuple   ii) Candidate key

b) Answer any **TWO** from the following: (2 x 4)
i) Identify the various entities along with their attributes for inventory system.
ii) Explain the functions of a database administrator.
iii) What is data validation and how is it achieved?

Q.3.a) What is the result of the following queries? Draw only the resultant table.
i) SELECT accno, branchname FROM Account WHERE balance < 500.
ii) SELECT custname, balance FROM Depositor WHERE branchname = "Ponda".

b) Answer any **TWO** from the following: (2 x 3)
i) Explain any 3 components of XML document.
ii) What are the advantages of XML document.
iii) How is XML different from HTML? Explain.

Q.4. Write short notes on any **TWO**:   (2 x 5)
a) Benefits of ERP
b) Manufacturing module of ERP
c) Limitations of ERP

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