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Seat no:.....

B.Sc.(I.T) SEM-2 Examination
March/April: 2015
Paper no: 204 Database Management System

Time:2.30hrs

Total marks:70

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|-----------|-----|---|----|
| Q-1 | (A) | Explain: DBMS v/s RDBMS. | 07 |
| | (B) | Explain: 1NF, 2NF and 3NF with example. | 07 |
| OR | | | |
| Q-1 | (A) | Give details of tasks of DBMS. | 07 |
| | (B) | Define: Primary Key, Foreign Key, Referential integrity. | 07 |
| Q-2 | (A) | Explain: Data types in MS-Access. | 07 |
| | (B) | List out and define properties of field. | 07 |
| OR | | | |
| Q-2 | (A) | How to manage Validations Rule in MS-Access? Explain. | 07 |
| | (B) | Define the use of Filter, Freeze, and Sort | 07 |
| Q-3 | (A) | Explain types of relationships. | 07 |
| | (B) | Explain basic types of queries performed in Access with examples | 07 |
| OR | | | |
| Q-3 | (A) | Explain filter condition in queries with four to five different examples. | 07 |
| | (B) | Explain types of Join with example. | 07 |
| Q-4 | (A) | What is a form in MS Access? Explain with its types. | 07 |
| | (B) | Give use of Check Box, Combo box, option button. | 07 |
| OR | | | |
| Q-4 | (A) | Give advantages of use of different type of forms. | 07 |
| | (B) | Define: Header and Footer, Text box, Label | 07 |
| Q-5 | (A) | Explain types of report with its properties. | 07 |
| | (B) | Explain steps to create report using wizard | 07 |
| OR | | | |
| Q-5 | (A) | What is report? Explain with its type. | 07 |
| | (B) | Define report creation sections and tools. | 07 |