

Roll No. ....

**BBA-502(O)**

**B. B. A. (Fifth Semester)**

**EXAMINATION, Dec., 2013**

**(Old Course)**

**Paper Second**

**COMPUTER APPLICATIONS IN BUSINESS**

*Time : Three Hours ]*

*[ Maximum Marks : 75*

**Note : All questions are compulsory.**

1. What are the main functionalities of word processor software ? What are the different levels at which a document may be formatted using a word processor ?

*Or*

What is a database ? What are its advantages over a flat file system ?

15

2. What are relative and absolute cell addresses ? Using examples, explain their role in performing calculations through a Spread Sheet.

*Or*

Can a formula or function be nested inside another formula or function ? Explain using examples how a complex formula may be designed.

15

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3. Explain the concept and use of primary key, foreign key, composite key, candidate key and super key in a database system.

Or

List and explain the main operations in Relational Algebra? 15

4. What is SQL ? Explain with the help of examples the Join and Select commands.

Or

List three commonly used DBMS softwares and briefly explain the salient features of each. 15

5. What is trial balance ? Why is it prepared ? Is there a need for preparing a trial balance in a computerized accounting system ? Explain.

Or

Select any common statistical package and explain its features. 15