

Roll No.

12006

**MBA 2 Yr. 1st Semester (CBCS)
Examination – December, 2018**

COMPUTER APPLICATIONS IN MANAGEMENT

Paper : 16IMG21C6

Time : Three Hours]

[Maximum Marks : 50

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note : Attempt all *five* parts of the question in Section A. Attempt *four* questions selecting *one* question from each Unit in Section B. All questions carry equal marks.

SECTION – A

1. Explain the following :

- (a) Any three characteristics of a Computer
- (b) Computer language
- (c) Mail merge in MS-Word

- (d) Network topology
- (e) Any three objectives of a database approach

SECTION – B

UNIT – I

- 2. What are analog and digital computers ? Classify digital computers on the basis of their size, speed, memory and use.
- 3. What is an operating system ? Discuss the major functions and different types of operating system.

UNIT – II

- 4. What are standard and formatting toolbars in MS-Word ? Explain various options available in these toolbars of MS-Word.
- 5. What are the advantages of using MS-Excel ? How a worksheet is created in MS-Excel ? Illustrate any *three* built-in-functions of MS-Excel.

UNIT – III

- 6. What are the major computer security threats on the internet ? How can we counter these threats ?

- 7. Explain in brief the following :
 - (a) Internet Protocol Address
 - (b) Bandwidth
 - (c) Packet transmission
 - (d) E-mail

UNIT – IV

- 8. Define a database. Discuss the main advantages and limitations of database approach.
- 9. Illustrate with the help of suitable example the concept and importance of entity, attributes, schema and subschema in the design of a database.