Sub Code:NMBA018/MBTM018

Paper Id: 270143 Roll No:

MBA/MBA-TM
(SEM-I) THEORY EXAMINATION 2019-20
FUNDAMENTALS OF COMPUTER & INFORMATION SYSTEM

Time: 3 Hours *Total Marks: 100*

Note: Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1. Attempt *all* questions in brief. 2 x 10 = 20

a. Write the name of five Input and Output devices used in Computer.
b. What is the role of CPU in Computer System
c. What is the difference between multiprogramming and Time Sharing operating system?
d. What is the role an Assembler performs?
e. What is the importance of Sorting And Filtering the data?
f. What is transaction processing system?
g. What is the role of web browser?
h. What is the role of Animation in Power Point Presentation?
i. Write a note on Neural Network?
j. Write a note on Virus and Dos Attack?

SECTION B

2. Attempt any *three* of the following: 10x3=30

a. What is operating system and what are its characteristics?
b. Write a short note on: i) Search Engine, ii) TELNET
c. Briefly describe note on MS POWERPOINT and MS EXCEL.
d. Write a note on Fuzzy logic and virtual reality?
e. Write a note on: i) Cyber Crime, ii) Cyber Laws

SECTION C

3. Attempt any *one* part of the following: 10x1=10

a. Define Computer with the help of block diagram? Also discuss the generation of computer in detail.
b. What is the difference between Compiler and Interpreter? And Explain the working with the help of suitable Diagram.

4. Attempt any *one* part of the following: 10x1=10

a. What are the various steps involved in E-mail and define "CC" and "Bcc" field of address part of your E-mail.?
b. Write a short note on: i) FTP, ii) GOPHER.

5. Attempt any *one* part of the following: 10x1=10

a. What is Mail Merge and what are its steps and also explain that it is important Application in MS word.
b. Write a short note on (i) MS word (ii) Macro.

6. Attempt any *one* part of the following: 10x1=10

a. Describe operations support system? Explain Management support System and process control system?
b. Write a note on: i) DSS ii) EIS.

7. Attempt any *one* part of the following: 10x1=10

a. What is ERP? Explain it.
b. What is CRM? Explain it.

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