

**18AA2007**

**M.B.A. EXAMINATION, 2020**

(First Semester)

(C Scheme) (Re-appear Only)

(MBA)

MBA113C

**COMPUTER APPLICATIONS FOR BUSINESS**

*Time : 3 Hours]*

*[Maximum Marks : 50*

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

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**Note :** Attempt *Five* questions in all, selecting at least *one* question from each Unit. All questions carry equal marks.

**Unit I**

1. (a) What is meant by Computer System ? What are its characteristics and limitations ? 5  
(b) Define Operating System. Explain different types of operating system. 5
2. (a) Define Computer Memory. Explain different types of computer primary memory. 5  
(b) Convert  $(2020)_{10}$  into binary, octal and hexadecimal number system. Demonstrate all steps. 5

## **Unit II**

3. (a) Define Computer Network. Why is computer network becoming essential in today's organizations ? **5**  
(b) What are the different hardware requirements of a computer network ? **5**
4. Define Computer Network Topology. Discuss with the help of neat diagrams various types of topologies. **10**

## **Unit III**

5. Define Internet. Explain the major features of internet. Explain internet applications in business. **10**
6. Write short notes on the following : **10**
  - (a) Telnet
  - (b) DNS
  - (c) URL
  - (d) Hyperlinks.

## **Unit IV**

7. What are major computer security threats in computer networks ? How can we counter these threats ? **10**
8. Explain different social, economic and ethical issues in computer networked economy. **10**