

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

**BTMM (Sem.-1)
COMPUTER OPERATIONS**

Subject Code : BTMM-104-18

M.Code : 75420

Date of Examination: 15-12-2023

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

1. Answer briefly :

- a) What is internet?
- b) What is GUI?
- c) Differentiate between data and information.
- d) What is data processing?
- e) What is Pixel?
- f) What is network cabling?
- g) What is application software?
- h) What is Ethernet?
- i) What is network topology?
- j) What is plotter?



SECTION-B

2. Define computer. Discuss its various advantages and disadvantages in detail.
3. Compare the different generation of computer in detail.
4. Discuss any five application area of computer systems.
5. Differentiate between primary and secondary memory.
6. Differentiate between compiler and interpreter.

SECTION-C

7. Define computer network. Discuss various types of network topologies in computer networks.
8. Draw and explain the block diagram of computer in detail.
9. Discuss the role of IT in Tourism Industry in detail.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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COMPUTER OPERATIONS
 Subject Code : BTTM-104-18
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SECTION-A

- 1. Write briefly :**
- Write significance of IT?
 - What is Data Processing?
 - Discuss Application software.
 - Write use of Compiler.
 - Name any two data entry devices
 - What is formatting in MS Word?
 - What are Internal commands?
 - Write about Ring Topology.
 - What is use of Hub?
 - What is Ethernet?

SECTION-B

2. Write different components of computer.
3. Discuss the role of Primary and Secondary Storage.
4. Give the basics of Windows Operating System.
5. Write a short note on Optics Fiber?
6. Explain the types of Networks?

SECTION-C

7. Discuss with an example the role of IT in Tourism Industry.
8. What are some common features in MS Office with an example?
9. Give the introduction Network Configuration Hardware.

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SECTION-A

1. Write briefly:

- a) Name four Input devices
- b) Define server.
- c) What is an interpreter?
- d) Define Application Software.
- e) Name four Output devices.
- f) What is the difference between Twisted cable and Coaxial cable?
- g) What is optical fiber used for?
- h) Write two limitations of Computers.
- i) Define Arcnet.
- j) What is the purpose of hubs?

SECTION-B

2. Explain in detail the components of Computer system.
3. What are the different types of Computer?
4. Discuss the characteristics of Computers.
5. What is the role of IT in tourism industry?
6. Differentiate between high level language and low level language.

SECTION-C

7. What are the parts of a Window? Write their functions in detail.
8. Write down the evolution of Computers.
9. What is a Network? Explain LAN, MAN and WAN with the help of examples.

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