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**BHMCT**  
**(SEM V) THEORY EXAMINATION 2023-24**  
**COMPUTER APPLICATIONS**

**TIME: 3 HRS****M.MARKS: 70****Note: 1.** Attempt all Sections. If require any missing data; then choose suitably.**SECTION A****1. Attempt all questions in brief.****2 x 7 = 14**

a.	What is Barcode?
b.	What is binary no.?
c.	Expand the term CPU.
d.	What do you mean by Computer?
e.	What is input device?
f.	Give DOS command to open a new file.
g.	Define Tpology.

**SECTION B****2. Attempt any three of the following:****7 x 3 = 21**

a.	With the help of a chart classify computers in detail.
b.	List the internal and external commands with syntax of MS-DOS.
c.	Explain types of topologies and network applications in detail.
d.	Explain Data Entry & output devices.
e.	Difference between hardware and software.

**SECTION C****3. Attempt any one part of the following:****7 x 1 = 7**

a.	Explain the Generations of computer.
b.	What are the limitations of computers?

**4. Attempt any one part of the following:****7 x 1 = 7**

a.	Discuss the features of Ms-Office
b.	List any ten internal and external DOS commands with examples

**5. Attempt any one part of the following:****7 x 1 = 7**

a.	What do you mean by Data Communication Channels? Discuss different channels with their features.
b.	Distinguish between: (a) Interpreter and Compiler (b) MAN & WAN

**6. Attempt any one part of the following:****7 x 1 = 7**

a.	State True or False: (i) Dot Matrix is an example of non-impact printer (ii) Windows explorer is used for browsing (iii) JAVA is an operating system (iv) Extension of notepad file is.TXT (v) MS Office is an example of application software
b.	Draw the MS-Word Window Screen Label and write about the parts of MS-Word Window.

**7. Attempt any one part of the following:****7 x 1 = 7**

a.	Explain the General Structure of CPU.
b.	Briefly explain different types of Primary and Secondary Memory used in the computer