

Roll No.

--	--	--	--	--	--	--	--	--	--	--	--

Total No. of Pages: 02
Total No. of Questions: 07

BCA (Sem.-1st)
INFORMATION TECHNOLOGY
Subject Code: BC-101
Paper ID: [B0201]

Time: 3 Hrs.

Max. Marks: 60

INSTRUCTIONS TO CANDIDATE:

- 1. Section-A is compulsory.*
- 2. Attempt any four question from Section-B*

SECTION-A

(10x2=20)

Q.1. Write briefly:

- (a) What do you mean by computer?
- (b) What do you mean by term diligence and versatility?
- (c) What is secondary memory? Explain.
- (d) What is the full form of MIRC and LCD?
- (e) What is the difference between printer and plotter?
- (f) How we convert binary number to decimal number?
- (g) Explain secondary storage devices in computer?
- (h) Name any five input and output devices?
- (i) What is internet?
- (j) What is the difference between browsing and surfing?

SECTION-B

(4x10=40)

Q.2. Explain in detail the block diagram of computer with the help of diagram?

Q.3. Explain input and output devices in detail. If possible also make a diagram?

Q.4. Explain the following in detail:

- (a) Real time system
- (b) Time- Sharing system
- (c) Concept of spooling

- Q.5. What do you mean by a Dos? Explain the Internal and external commands with example.
- Q.6. Write a short on the application of computers in:
- (a) Defence
 - (b) Industry
 - (c) Management
- Q.7. What do you mean by internet? And also explain the various internet services.

.....END.....