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

BCA. (Sem.-5th)

INTRODUCTION TO INTERNET APPLICATION AND JAVA

Subject Code: BC-501 Paper ID: [B0219]

Time: 3 Hrs. Max. Marks: 60

INSTRUCTIONS TO CANDIDATE:

- 1. Section -A, is Compulsory.
- 2. Attempt any four questions from Section-B.

SECTION -A

(10x2=20)

- Q.1. Write short Note on:
- (a) Web Browsers.
- (b) Protocol.
- (c) Applets.
- (d) Subnet Mask.
- (e) Internet Service Providers.
- (f) JVM.
- (g) Finalizes?
- (h) Exceptions.
- (i) IGMP.
- (j) Border Gateway Protocols

SECTION -B

(4x10=40)

- Q.2. What are constructors? Discuss its features and various types. Also write Java program for parameterized constructor.
- Q.3. How E-Mail works? Discuss.
- Q.4. (a) Differentiate between Applet and applications
 - (b) Write a short note on Multithreading.

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- Q.5. (a) Differentiate between Search engine and web Directory.
 - (b) How it is possible to create user defined exceptions? Explain with example.
- O.6. Discuss IP Addresses in detail.

Q.7. What is Inheritance? Explain its different types. Write java program to implement multiple inheritance.

*****END*****

MININ PLOSIBER COLL