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Register Number :

Name of the Candidate :

2730

B.C.A. DEGREE EXAMINATION, 2009

(THIRD YEAR)

(PART - III)

(PAPER - XVI)

**320. INTERNET AND JAVA
PROGRAMMING**

(Revised Regulations)

(Including Lateral Entry)

May]

[Time : 3 Hours

Maximum : 100 Marks

SECTION - A (8 × 5 = 40)

Answer any EIGHT questions.

All questions carry equal marks.

What is a protocol? Discuss.

What are Browsers.

What is DNS?

Turn over

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4. Explain Different types of chat with examples.
5. Discuss TCP / IP.
6. What is constructor? Discuss.
7. Discuss about data structures.
8. Write a java program to implement multi thread programming?
9. Explain about swing class Library in details.
10. Discuss about Utility Classes.

SECTION - B (3 × 10 = 30)

*Answer any THREE questions.
All questions carry equal marks.*

11. (a) State and explain the various Internet services providers. (10)
- (b) Explain WWW. (10)
12. (a) Describe the features of the Java language. (10)
- (b) Write a Java program for creating multiplication table. (10)

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13. Explain creation and maintenance of website. (20)
14. (a) Discuss about Input / Output classes. (10)
- (b) Discuss about applet class. (10)
15. (a) Write notes on viruses that occur in Website. (10)
- (b) Discuss the string handling features of Java. (10)