

Register Number :

Name of the Candidate :

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(56)

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B.C.A. DEGREE EXAMINATION, 2008

(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.

1. Write short notes on protocols.
2. Why do we need web browser ?

Turn over

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3. Explain control statements in Java.
4. Compare Java with C# ?
5. Write a Java program to get student information from user.
6. Compare and contrast interface and abstract class.
7. Write short notes on Networking.
8. Explain exception handling with example.
9. Write brief note on AWT controls.
10. Explain short notes on swing.

SECTION - B (3 × 20 = 60)

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

11. Explain in detail about internet.
12. Explain in detail about characteristics of Java.
13. Write a Java program to.
 - (a) Generate pyramid.
 - (b) Multiply 2 × 2 Matrices.

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14. Write a Java program to explain multiple inheritance with example.
15. Explain various applet display methods with example.