

Register Number :

Name of the Candidate :

**6 6 9 0**

**B.C.A. DEGREE EXAMINATION, 2008**

( THIRD YEAR )

( PART - III )

( PAPER - XVI )

**720. INTERNET AND JAVA  
PROGRAMMING**

( *New Regulations* )

( *Including Lateral Entry* )

December ]

[ Time : 3 Hours

Maximum : 100 Marks

**SECTION – A** ( 8 × 5 = 40 )

*Answer any EIGHT questions.*

*All questions carry equal marks.*

1. Explain the advantages of OOPS.
2. What are AWT classes? Explain their uses.

**Turn over**

3. What is procedure oriented programming? (b) Explain RMI architecture. (10)
4. What is the use of string buffer class?
5. Explain about stateful and stateless session beans. (10)
6. Write the applications of Java beans. (10)
7. Discuss how JSS works. (10)
8. Write a java program to implement multithread programming. (10)
9. Discuss about utility classes. (10)
10. Explain about swing class library in detail. (10)

**SECTION – B** (3 × 20 = 60)

*Answer any THREE questions.*

*All questions carry equal marks.*

11. (a) Explain the use of super and final keywords in a Java program. (10)
- (b) Explain WWW. (10)
12. (a) Describe the features of the Java language. (10)