

MAY 2016

P/ID 17463/RCN/PCAP

Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) Write about identifiers?

Or

(b) What are Java keywords? Give a note.

2. (a) Give the general form of class.

Or

(b) Write short notes on constructors.

3. (a) Define package.

Or

(b) Write short notes on synchronization.

4. (a) What are byte array input stream classes?

Or

(b) What is string buffer constructor?

5. (a) Write short notes on DNS.

Or

(b) What are proxy servers?

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. List out and explain the functions of oops.
7. Write about the Increment and decrement operators in Java.
8. Explain member access and inheritance.
9. How do you call super class constructors?
10. Describe the variables in Interface.
11. Explain throw class.
12. Discuss bit set class in JAVA.
13. Explain the datagram packets in JAVA.

2 P/ID 17463/RCN/PCAP