



RAN - 2111000306020084

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T.Y.B.Sc. (Comp. Science) (Sem. VI) Examination April - 2023

Paper 604 Java Programming - II

सूचना : / Instructions

(१)

नीचे दशावैल निशानीवाणी विगतो उत्तरवली पर अवश्य लभवी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

T.Y.B.Sc. (Comp. Science) (Sem. VI)

Name of the Subject :

Paper 604 Java Programming - II

Subject Code No.: **2111000306020084**

Seat No.:

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Student's Signature

Q-1. Answer the following (Any Seven)

[14]

1. What is paint() in Applet?
2. How to pause thread in Java?
3. Differentiate between Applet and Application in java.
4. List UI controls in Applet.
5. What is JDBC?
6. What is advantage of using JSP?
7. What is role of AWT in Applet?
8. What are Event Listeners?

Q-2. Answer the following.

[12]

- 1) Discuss Choice class methods and events with example.
- 2) Explain how to create Multithread with example.

OR

- 1) What is Thread scheduling? Explain priority of Thread with example.
- 2) Explain List class with its methods and events using example.

Q-3. Answer the following. [12]

- 1) What is Resultset object in JDBC? Explain how to display data in JDBC with example.
- 2) What is JSP Directive? Explain Page Directive with example.

OR

- 1) Explain Servlet Life cycle with diagram.
- 2) Discuss Prepared statement object with example.

Q-4 Answer the following. (Any Two) [12]

- 1) What is Java Driver? Explain JDBC Architecture with diagram
 - 2) What are JSP Directives? Explain Page directive with example.
 - 3) What are Scripting elements? Explain Declaration element and Expression element with example.
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