

Royal College of Arts, Science & Commerce
S.Y.B.Sc Computer Science
Semester IV
Advanced Java
Sample Paper
2020-2021

Q1) JLabel does not generate _____.

- A) events
- B) text
- C) information
- D) icon

Q2) Which component generates ItemEvent when the component is selected or deselected?

- A) JCheckBox
- B) JTextField
- C) JLabel
- D) JTextArea

Q3) full form of JDBC is _____.

- A) java database connectivity
- B) json database connectivity
- C) javascript data connection
- D) java data baseless connection

Q4) Which methods supports transactions in databases?

- A) connection()
- B) getConnection()
- C) commit() & rollback()
- D) free()

Q5) Java bean must have _____.

- A) default no argument constructor
- B) parameterized constructor
- C) copy constructor
- D) argument constructor

Q6) Which one is correct syntax of expression jsp tag?

- A) <% %>l
- B) <%= %>
- C) <%@ %>
- D) <%-- --%>

Q7)What is Swing?

- A) Swing is an extension of AWT
- B) Swing is not a package
- C) Swing components are heavyweight
- D) Swing contains abstract superclass java.awt.Component

Q8)AWT stands for _____.

- A) Applet Windowing Toolkit
- B) Absolute Windowing Toolkit
- C) Abstract Windowing Toolkit
- D) Absolute Wide Testwindow

Q9)_____ is used to validate json documents.

- A) json schema
- B) json file
- C) json array
- D) json object

Q10) Struts2 is _____.

- A) java based framework
- B) ASP based framework
- C) xml based technique.
- D) json based technology