



DRR-3276
Third Year B. Sc. (Computer Science)
(Sem. VI) Examination
March / April - 2016
Paper - 604 : Java Programming - 2

Time : 2 Hours]

[Total Marks : 50

Instruction :

<p>नीचे दृशावेक निशानीवाणी विगतो उत्तरवही पर अवश्य कपवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : THIRD YEAR B. Sc. (COMPUTER SCIENCE) (SEM. 6)</p> <p>Name of the Subject : PAPER - 604 : JAVA PROGRAMMING - 2</p> <p>Subject Code No. : 3 2 7 6 Section No. (1, 2,.....) : NIL</p>	<p>Seat No. : <input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; margin-top: 10px;">Student's Signature</div>
--	--

1 Answers the following questions in short : 12

- (1) List states of thread.
- (2) How user defined exception can create ?
- (3) Give example of invoking applet using two different methods.
- (4) What is significance of AWT ?
- (5) List driver provided by JDBC.
- (6) What is event listener ? What is significance of it ?

2 Write answers for the followings : 10

- (1) Write applet tag. Discuss its attributes in detail. 6

OR

- (1) Explain thread scheduling with example. 6
- (2) Give example of parameter passing to applet. 4

- 3** Write answers for the followings : (any **two**) **10**
- (1) Define exception. Explain try..catch..finally block using example.
 - (2) Explain checkbox and radio button with components, events and event handler.
 - (3) What is use of swing ? Explain swing class hierarchy.
- 4** Write answers for the followings : (any **three**) **18**
- (1) Write detail note on color class with its application.
 - (2) What is frame ? How it construct give java code for it ?
 - (3) Explain Box and Grid layout in detail with example.
 - (4) Architecture of JDBC.
-