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 :

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)

(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)

(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.