



DAV Public School, CRRC, Medical Road, Gaya

Sunday Test (17-11-2024)

Class : XI

Time : 40 Min

Sub : Information Technology (Sub Code : 802)

F.M. : 20

Section - A (1 X 5 = 5)

1. Define IDE.
2. What is widget?
3. Define palette.
4. Write the name of any two properties of JTextField control.
5. What is inspector window?

Section - B (2 X 5 = 10)

6. Differentiate between parent control and child control.
7. Define getText() and setText() methods.
8. Differentiate between JRadioButton and JCheckBox.
9. What is ButtonGroup?
10. Define JTextField and JTextArea control?

Section - C (5 X 1 = 5)

11. Design a GUI application to accept the cost price and selling price from the user in two text fields. Calculate the profit or loss and display the result.