

1	Differentiate Swing and AWT implementation of Java. What are the advantages of Swing? What additional components are available in Swing?
2	<p>(a) Write sample code in Java in which we can handle the multi row output from a result set of the SQL Query.</p> <p>(b) How Java Helps in better distributed applications. How RMI works to achieve this objective.</p> <p>(c) What is the difference in using multithreading by extending a Class or implementing an interface. Explain with example.</p> <p>(d) Write a program that throws an Arithmetic Exception and then prints the exception in the Catch area.</p> <p>(e) Write any five methods that we can use for manipulating the strings in Java.</p>
3	<p>Explain</p> <p>(a) Daemon Threads</p> <p>(b) Stub and skeleton</p>