

9	Write a java program to represent Abstract class with example	28-04-2023	06-06-2023	
10	Write a java program to implement Interface using extends keyword.	28-04-2023	06-06-2023	
11	Write a Java program to implement multiple inheritance using interface.	28-04-2023	06-06-2023	
12	Write a Java program to show the difference between interface and abstract class.	28-04-2023	06-06-2023	
13	Write a Java program to implement 1D Array.	05-05-2023	06-06-2023	
14	Write a Java program to implement 2D Array.	05-05-2023	06-06-2023	
15	Write a Java program to insert an element in 1D Array.	05-05-2023	06-06-2023	
16	Write a Java program to delete an element from 1D Array.	05-05-2023	06-06-2023	
17	Write a java program to create user defined package. Import Package and Use it functionality in another Java File.	25-05-2023	06-06-2023	
18	Write a Java Program to demonstrate Exception Handling using try, catch and finally.	25-05-2023	06-06-2023	
19	Write a Custom Exception and Use it.	25-05-2023	06-06-2023	
20	Write a java program that implements a multi-thread application that has three threads. First thread generates random integer every 1 second and if the value is even, second thread computes the square of the number and prints. If the value is odd, the third thread will print the value of cube of the number.	25-05-2023	06-06-2023	
21	Write a Java program to implement Collection Framework.	25-05-2023	06-06-2023	
22	Write a Java program that reads a file and displays the file on the screen, with a line number before each line.	25-05-2023	06-06-2023	
23	Develop an AWT/SWING program that receives an integer in one text field & compute its factorial value & returns it in another text filed when the button “Computer” is clicked	25-05-2023	06-06-2023	
24	Write a java program that simulates a traffic light. The program lets the user select one of three lights: red, yellow, or green with radio buttons. On selecting a button, an appropriate message with “stop” or “ready” or “go” should appear above the buttons in a selected color. Initially there is no message shown.	25-05-2023	06-06-2023	

