

Practical List for CORE JAVA (05101251) 2019-20

Sr. No	Title
1	Write a java program to display ‘Hello World’.
2	WAP to perform arithmetic operation.
3	WAP to calculate simple interest.
4	WAP to check the given no is odd or even.
5	WAP to find the area of circle.
6	WAP to find the largest no amongst three number.
7	WAP to draw following pattern
8	WAP for simple if statement.
9	WAP for If..else statement
10	WAP for nested if statement.
11	WAP for if..else..if statement.
12	WAP for while loop statement.
13	WAP for for loop statement.
14	WAP for do while loop statement.
15	WAP for switch case statement.
16	WAP for constructor.
17	WAP for constructor overloading.
18	WAP for single inheritance.
19	WAP for multilevel inheritance.
20	WAP for hierarchical inheritance.
21	WAP to find area of circle, square and rectangle. (Method Overloading)
22	WAP for scanner class.
23	Menu Driven Program.
24	Initialization of an array.
25	Multidimensional Array.
26	Addition of an array.
27	Subtraction of an array.
28	Multiplication of an array.
29	WAP to Implement abstract class.
30	WAP to Implement interface.
31	WAP to use super keyword.
32	WAP to implement Exception Handling.
33	WAP to create thread.
34	WAP to implement String Functions.
35	WAP to implement Math Functions.
36	WAP to implement various classes of utility package.
37	WAP to implement various classes of io package.
38	WAP to display message using applet.
39	WAP to configure applets.
40	WAP to demonstrate Keyboard events.
41	WAP to demonstrate Mouse events.
42	WAP to implement Graphics Class.