

LAB – PCC-CS691

Discipline: 6CSE3 (X)

Date: 20-04-2023

- 1) Write a PL/ SQL program to display “HELLO WORLD”.
- 2) Write a PL/ SQL program to calculate the area of a circle for a radius varying from 3 to 7. Store the radius and the corresponding values of calculated area in an empty table CAreas consisting of two columns Radius and Area.
- 3) Write a PL/ SQL program to display today’s date.
- 4) Write a PL/ SQL program to find factorial of a given number.
- 5) Write a PL/ SQL program to check whether a number is prime or not.
- 6) Write a PL/ SQL program to reverse of a number.
- 7) Write a PL/ SQL program to swap two numbers given by users.
- 8) Write a PL/SQL program to check whether a number is palindrome or not.
- 9) Write a PL/SQL program to check whether a year is leap year or not.
- 10) Write a PL/SQL program to check whether two numbers are coprime or not.