## ASSIGNMENT 8 (PL/SQL)

- 1. Write a PL/SQL program that takes marks as input and displays grade using if-else ladder.
- 2. Write a PL/SQL program to display all even numbers up to a number using simple loop.
- 3. Write a PL/SQL program to find the factorial of a number using for loop.
- 4. Write a PL/SQL program to display the Fibonacci series up to 20000 using while loop.
- 5. Write a PL/SQL program to insert random numbers in a table random\_num (rand\_no number(20)).
- 6. Write a PL/SQL program to fill up the table sphere (rad number(2), area number(10,2), volume number(15,2)) with radius values from 1-20.
- 7. Write a PL/SQL program to display name, age, and rating from table sailor from user input sid.
- 8. Write a PL/SQL program to display all multiples of 3 up to a number using while loop.
- 9. Write a PL/SQL program to display multiples of 5 using for loop.
- 10. Write a PL/SQL program to calculate the salary from basic pay.
- 11. Write a PL/SQL program to reverse a string.
- 12. Write a PL/SQL program to find Leap Year.