

**SHREE ADARSH BCA COLLEGE – BOTAD**  
**BCA Sem-6**  
**PL/SQL**  
**PRACTICAL ASSIGNMENT- 2**

**Assignment- 2:**

**PL/SQL CURSOR:**

1. Write a PL/SQL program using implicit cursor attribute SQL%FOUND to raise the salary of employees by 20% and also display also display the appropriate message.
2. Write a PL/SQL program using implicit cursor, which takes as input an employee name. If this employee earns more than 5000 then give him commission, which is 25% of his salary and if he earns less than 1000 then remove him from the EMP table. Give appropriate messages.
3. Write a PL/SQL program using explicit cursor that fetch the record from the EMP table.
4. Write a PL/SQL program using explicit cursor to insert the records into the table NEWEMP for all the employees who are working as managers from the EMP table.
5. Write a PL/SQL program using explicit cursor to input the department name and displays all those employees of this department who have been working since last five years.
6. Write a PL/SQL Program using explicit cursor to check the gender , if it is male insert it in MALE table else insert it in FEMALE table. Consider structure of table STUDENT as (rollno,name,std,b\_date,gender). Consider structure of table MALE and FEMALE table as (rollno,name,std,b\_date).
7. Write a PL/SQL program using explicit cursor to display employee number, name and basic of 5 highest paid employees.
8. Write a PL/SQL code to calculate the total salary of first n records of emp table. The value of n is passed to cursor as parameter.