PL/SQL 2- LAB 15

## TRIGGERS

**Question no. 1**

Create a trigger that will fire when employee’s name is about to update and store old value in another table before new updating in employee table.

**Question no. 2**

Create a trigger that will fire if the increase in an employee salary is greater than 10% of his salary. Trigger will display the old & new salary of the employee with his complete info. **Question no. 3**

Create a trigger that will fire when a department is about to delete. Trigger will fire before the deletion query of department and will delete record of all the employees belonging to that department.

**CURSORS**

**Question no. 1**

Create a PLSQL query to display complete information of table employee by using Explicit Cursor.

**Question no. 2**

Create a cursor to display the records of the employees whose salary is greater than 3500 AND are working in Sales Department. (By using Cursor for Loop)

**Question no. 3**

Write a cursor that selects all the departments from the department table and displays their department\_id, department\_name, and the total number of employees in each department. (by using Cursor open-fetch method).