

## Assignment 5

1. Consider the tables Emp(eno, name, sal, dno) and Department(dno, dname). Write PL/SQL code to compute the bonus awarded to each employee and store the information in bonus\_info(eno,bonus, new\_sal) where , new\_sal=sal+ bonus. Bonus is computed as per the following rule:  
For 'XX'department: 25% of total sal subject to a maximum 4000. For 'YY'department: 15% of total sal subject to a maximum 3000. For 'ZZ'department: 10% of total sal subject to a maximum 5000.
2. Write a trigger on salesman(sno,name,city,balance) table. The system must keep the track of records that are being deleted or modified. When a records is deleted or modified, the original record details are stored in information(sno,balance,operation) Table.