**Procedures Assignments**

1. Create a procedure named Job\_Details, which will show the total, highest, lowest and average of the salary for the job. (Job type is the parameter to be passed.)
2. Create a procedure named Change\_Salary that will accept salary and will return the 40% raised salary. The value returned should be given to a separate parameter.
3. Create a table Emp\_Proc having structure and records same as that of emp table.

Create a procedure Delete\_Employee that will take department name as a parameter. The procedure should delete the record of the employees from the Emp\_Proc table only for the department name passed.

4. Create a procedure, NEW\_EMP to insert a new employee into the Emp\_Proc table . The procedure should ensure whether the department ID specified for the new employee exists in the DEPARTMENTS table.

1. Create a table Company\_Data with columns empid, ename and job. There is no primary key or unique key constraint to the empid column.

Create a procedure Add\_Company\_Data which will take empid as the parameter and adds a new record in that table if the empid with the same value does not exist.

1. Create a table Emp\_Sal that will have 2 columns – Empno and Gross\_Salary

Create a procedure Salary\_Details which will take Empno,Basic salary and Allowance as the three parameters from the user.

There has to be a sub procedure Tax\_Calculations that will calculate the tax value as per the salary values given.

There is a small chart for tax calculations.

|  |  |
| --- | --- |
| **Basic** | **Tax** |
| Above or equal to 5000 | 20% of the basic |
| Between 4000 and 4999 | 15% of the basic |
| Between 3000 and 3999 | 10% of basic and 2% of Allowance |
| Between 2000 and 2999 | 5% of basic and 1% of Allowance |
| Less than 2000 | 100 |

Once the tax value is calculated the Gross calculation will be done as ( Basic +Allowance ) – Tax.

After calculating the tax main procedure will add the record in the Emp\_sal table.

7. Considering the emp table create a procedure IsHighest that will take the ename as the parameter. The procedure should reply whether that employee is the highest earner or not.