

Lab 12:

- a) Write sql code to create view from EmployeeDetails table.

Source code:

```
CREATE VIEW vw_EmployeeSummary AS
SELECT
    EmployeeID,
    FirstName,
    LastName,
    Department,
    JobTitle,
    Salary
FROM
    EmployeeDetails;
```

Output:

```
1 queries executed, 1 success, 0 errors, 0 warnings

Query: CREATE VIEW vw_EmployeeSummary1 AS SELECT EmployeeID, FirstName, LastName, Department, JobTitle, Salary FROM
EmployeeDetails

0 row(s) affected

Execution Time : 0.013 sec
Transfer Time  : 0 sec
Total Time     : 0.013 sec
```

- b) List data from view.

Source code:

```
SELECT
    EmployeeID,
    FirstName,
    LastName,
    Department,
    JobTitle,
    Salary
FROM
    EmployeeDetails;
```

Output:

EmployeeID	FirstName	LastName	Department	JobTitle	Salary
1	Sita	Shrestha	IT	Software Engineer	75000.00
2	Ram	Koirala	HR	HR Manager	65000.00
3	Gita	Rai	Finance	Accountant	60000.00
4	Hari	Thapa	IT	System Analyst	72000.00

c) List data items using different operator.