**EMPMAST (empno, name, pfno, empbasic, deptno, designation)**

CREATE TABLE EMPMAST (

empno INT PRIMARY KEY,

name VARCHAR2(50),

pfno VARCHAR2(20),

empbasic DECIMAL(10, 2),

deptno INT,

designation VARCHAR2(50)

);

**DEPT (DNO, DNAME)**

CREATE TABLE DEPT11 (

DNO INT PRIMARY KEY,

DNAME VARCHAR2(50)

);

1. Print Salary slip. Design your own format

Rules:

HRA = 15% of basic

DA = 50% of basic

Medical = 100

PF = 8.33%of basic

🡪

DECLARE

empid int;

v\_empno EMPMAST.empno%TYPE;

v\_name EMPMAST.name%TYPE;

v\_empbasic EMPMAST.empbasic%TYPE;

v\_hra NUMBER(10, 2);

v\_da NUMBER(10, 2);

v\_medical NUMBER(10, 2) := 100;

v\_pf NUMBER(10, 2);

v\_total\_salary NUMBER(10, 2);

v\_designation EMPMAST.designation%TYPE;

BEGIN

empid :=&empid;

SELECT empno, name, empbasic, designation INTO v\_empno, v\_name, v\_empbasic, v\_designation

FROM EMPMAST

WHERE empno = empid;

v\_hra := v\_empbasic \* 0.15;

v\_da := v\_empbasic \* 0.50;

v\_pf := v\_empbasic \* 0.0833;

v\_total\_salary := v\_empbasic + v\_hra + v\_da + v\_medical - v\_pf;

DBMS\_OUTPUT.PUT\_LINE('---------------------');

DBMS\_OUTPUT.PUT\_LINE('Salary Slip');

DBMS\_OUTPUT.PUT\_LINE('---------------------');

DBMS\_OUTPUT.PUT\_LINE('Employee Number: ' || v\_empno);

DBMS\_OUTPUT.PUT\_LINE('Name: ' || v\_name);

DBMS\_OUTPUT.PUT\_LINE('Designation: ' || v\_designation);

DBMS\_OUTPUT.PUT\_LINE('Basic Salary: ' || v\_empbasic);

DBMS\_OUTPUT.PUT\_LINE('HRA: ' || v\_hra);

DBMS\_OUTPUT.PUT\_LINE('DA: ' || v\_da);

DBMS\_OUTPUT.PUT\_LINE('Medical: ' || v\_medical);

DBMS\_OUTPUT.PUT\_LINE('PF: ' || v\_pf);

DBMS\_OUTPUT.PUT\_LINE('Total Salary: ' || v\_total\_salary);

DBMS\_OUTPUT.PUT\_LINE('---------------------');

END;

/

