**Practical No. 05(B)**

**Implicit Record**

**Explicit Record**

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**Roll No:58**

**Subject :PL/SQL**

**Sign:**

**Implicit Record :**

create table employee2(emp\_id number, emp\_name varchar2(100), first\_name varchar2(100), last\_name varchar2(100), emp\_salary number);

insert into employee2(emp\_id, emp\_name, first\_name, last\_name, emp\_salary) values(101, 'John Doe', 'John', 'Doe', 5000);

SET SERVEROUTPUT ON;

DECLARE

emp\_record employee2%ROWTYPE; -- Record based on the structure of the employee2 table

BEGIN

SELECT \* INTO emp\_record FROM employee2 WHERE emp\_id = 101;

DBMS\_OUTPUT.PUT\_LINE('Name: ' || emp\_record.first\_name || ' ' || emp\_record.last\_name);

END;

**Output:**



**Explicit Record :**

SET SERVEROUTPUT ON;

DECLARE

TYPE emp\_record IS RECORD (

emp\_id NUMBER,

emp\_name VARCHAR2(100),

emp\_salary NUMBER

);

employee emp\_record;

BEGIN

employee2.emp\_id := 101;

employee2.emp\_name := 'John Doe';

employee2.emp\_salary := 5000;

DBMS\_OUTPUT.PUT\_LINE('Employee2: ' || employee2.emp\_name || ', Salary: ' || employee2.emp\_salary);

END;

**Output:**

