

1) Write a PL/SQL code to create a Procedure that will find salary of a specific employee.

```
SQL> CREATE OR REPLACE PROCEDURE findsalary (
  2   empno1 IN VARCHAR2,
  3   salary1 OUT NUMBER
  4 ) IS
  5   salary2 NUMBER(10);
  6 BEGIN
  7   SELECT sal INTO salary2 FROM emp127 WHERE emp_no = TO_NUMBER(empno1);
  8   salary1 := salary2;
  9 END;
 10 /
```

Procedure created.

```
SQL>
SQL> SET SERVEROUTPUT ON;
SQL>
SQL> DECLARE
  2   empno1 VARCHAR2(8);
  3   salary1 NUMBER(10);
  4 BEGIN
  5   empno1 := '&empno1';
  6   findsalary(empno1, salary1);
  7   DBMS_OUTPUT.PUT_LINE('The salary of the employee is ' || salary1);
  8 END;
  9 /
```

```
Enter value for empno1: 7369
old 5:   empno1 := '&empno1';
new 5:   empno1 := '7369';
The salary of the employee is 800
```

PL/SQL procedure successfully completed.

2) Write a PL/SQL code to create a Function that will find salary of a specific employee.

PL/SQL procedure successfully completed.

```
SQL> CREATE OR REPLACE FUNCTION findsalaryf(empno1 VARCHAR2)
  2 RETURN NUMBER
  3 AS
  4   salary1 NUMBER(10);
  5 BEGIN
  6   SELECT sal INTO salary1 FROM emp127 WHERE emp_no = TO_NUMBER(empno1);
  7   RETURN salary1;
  8 END;
  9 /
```

Function created.

```
SQL>
SQL> SET SERVEROUTPUT ON;
SQL>
SQL> DECLARE
  2   empno1 VARCHAR2(8);
  3   salary1 NUMBER(10);
  4 BEGIN
  5   empno1 := '&empno1';
  6   salary1 := findsalaryf(empno1);
  7   DBMS_OUTPUT.PUT_LINE('The salary of the employee is ' || salary1);
  8 END;
  9 /
```

```
Enter value for empno1: 7788
old 5:   empno1 := '&empno1';
new 5:   empno1 := '7788';
The salary of the employee is 3000
```

PL/SQL procedure successfully completed.