

Question 1:

```
SET SERVEROUTPUT ON
DECLARE
    TYPE dept_table_type IS TABLE OF departments.department_name%TYPE INDEX BY pls_integer;
    my_dept_table dept_table_type;

    loop_count NUMBER := 10;
    deptno NUMBER := 0;
BEGIN
    loop_count := loop_count * 10;
    WHILE deptno != loop_count LOOP
        deptno := deptno + 10;
        SELECT department_name INTO my_dept_table(deptno) FROM departments WHERE department_id = d

        DBMS_OUTPUT.PUT_LINE(my_dept_table(deptno));
    END LOOP;
END;
/
```

Question 2:

```
SET SERVEROUTPUT ON
DECLARE
    TYPE dept_table_type IS TABLE OF departments%ROWTYPE INDEX BY pls_integer;
    my_dept_table dept_table_type;

    loop_count NUMBER := 10;
    deptno NUMBER := 0;
BEGIN
    loop_count := loop_count * 10;
    WHILE deptno != loop_count LOOP
        deptno := deptno + 10;
        SELECT * INTO my_dept_table(deptno) FROM departments WHERE department_id = deptno;

        DBMS_OUTPUT.PUT_LINE('Department Number: ' || TO_CHAR(my_dept_table(deptno).department_id)
                               'Manager ID: ' || TO_CHAR(my_dept_table(deptno).manager_id) || 'Locat:

    END LOOP;
END;
/
```