



☒ Autocommit
 Rows


Save Run

```

CREATE TABLE employees (
    emp_id NUMBER PRIMARY KEY,
    emp_name VARCHAR2(100),
    department_id NUMBER,
    salary NUMBER
);

INSERT INTO employees (emp_id, emp_name, department_id, salary) VALUES (1, 'John Doe', 10, 50000);
INSERT INTO employees (emp_id, emp_name, department_id, salary) VALUES (2, 'Jane Smith', 10, 60000);
INSERT INTO employees (emp_id, emp_name, department_id, salary) VALUES (3, 'Alice Johnson', 20, 55000);
INSERT INTO employees (emp_id, emp_name, department_id, salary) VALUES (4, 'Bob Brown', 30, 70000);
INSERT INTO employees (emp_id, emp_name, department_id, salary) VALUES (5, 'Charlie White', 20, 65000);



CREATE OR REPLACE PROCEDURE emp_count(dept_no IN NUMBER) IS
    emp_total NUMBER;
BEGIN
    SELECT COUNT(*)
    INTO emp_total
    FROM employees
    WHERE department_id = dept_no;

    DBMS_OUTPUT.PUT_LINE('Number of employees in department ' || dept_no || ': ' || emp_total);
END;

BEGIN
    EMP_COUNT(10);
END;
    
```

[Results](#)
[Explain](#)
[Describe](#)
[Saved SQL](#)
[History](#)



Number of employees in department 10: 2

☒ Autocommit
 Rows


Save Run

```

CREATE OR REPLACE PROCEDURE greet(name IN VARCHAR2)
IS
BEGIN
    DBMS_OUTPUT.PUT_LINE('Hello ' || name);
END;

BEGIN
    greet('Student');
END;
    
```

☒ Autocommit
 Rows


Save Run

```

CREATE OR REPLACE PROCEDURE insert_emp_records IS
BEGIN
    INSERT INTO EMP VALUES (1, 50000);
    INSERT INTO EMP VALUES (2, 60000);
    INSERT INTO EMP VALUES (3, 55000);

    COMMIT;

    DBMS_OUTPUT.PUT_LINE('Inserted 3 records');
END;

BEGIN
    insert_emp_records();
END;
    
```

[Results](#)
[Explain](#)
[Describe](#)
[Saved SQL](#)
[History](#)

[Results](#)
[Explain](#)
[Describe](#)
[Saved SQL](#)
[History](#)

Hello Student

Inserted 3 records