**DATA BASE MANAGEMENT SYSTEM FOR WEB APPLICATION(CSA0555)**

**1.IF,ELSIF,ELSE**

DECLARE

v\_num NUMBER := 10;

BEGIN

IF v\_num < 10 THEN

DBMS\_OUTPUT.PUT\_LINE('Less than 10');

ELSIF v\_num = 10 THEN

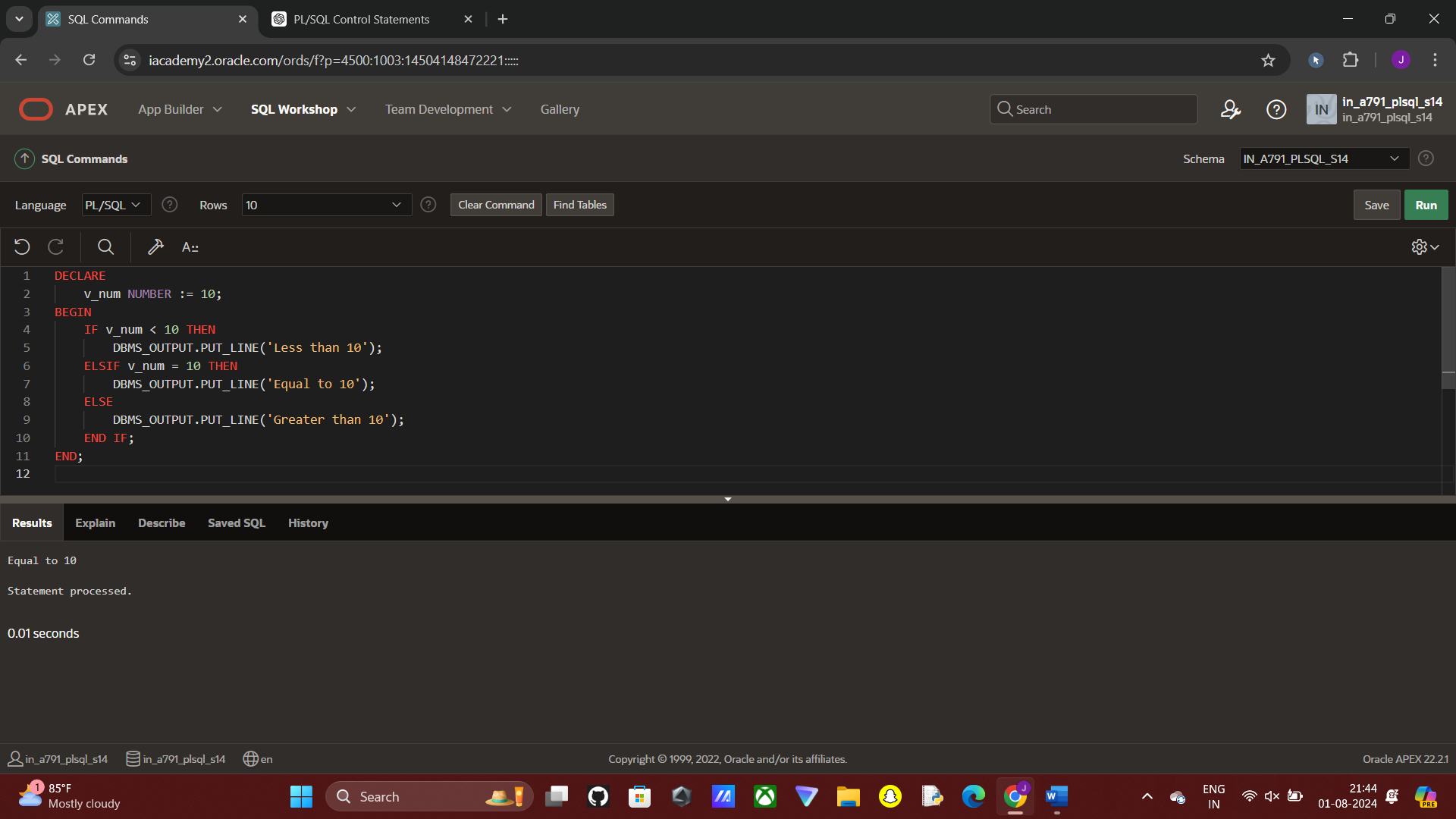
DBMS\_OUTPUT.PUT\_LINE('Equal to 10');

ELSE

DBMS\_OUTPUT.PUT\_LINE('Greater than 10');

END IF;

END;



**2.LOOP,WHILE,FOR**

DECLARE

v\_counter NUMBER := 1;

BEGIN

LOOP

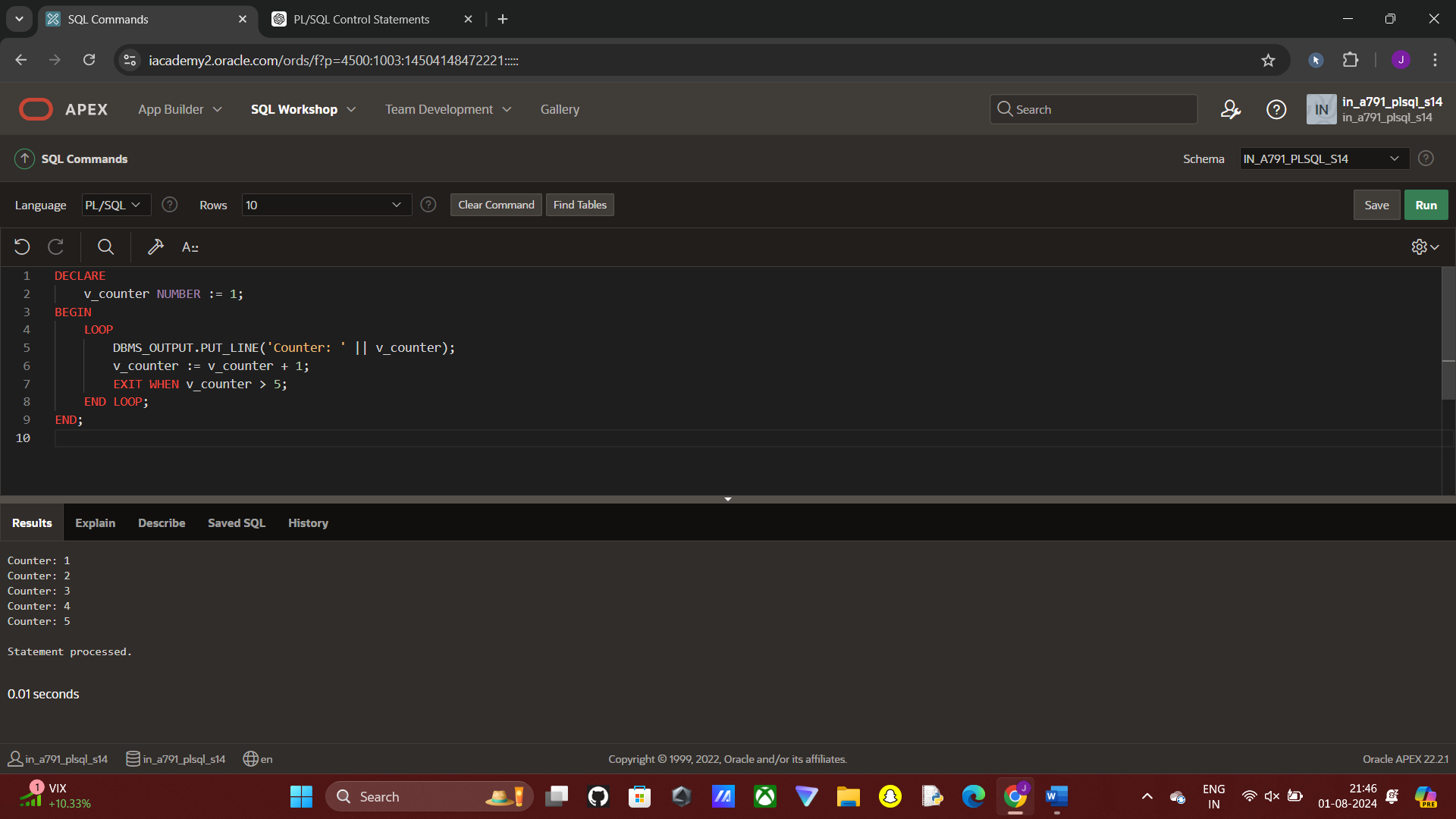
DBMS\_OUTPUT.PUT\_LINE('Counter: ' || v\_counter);

v\_counter := v\_counter + 1;

EXIT WHEN v\_counter > 5;

END LOOP;

END;



**3.EXCEPTION HANDLING**

BEGIN

RAISE NO\_DATA\_FOUND;

EXCEPTION

WHEN NO\_DATA\_FOUND THEN

DBMS\_OUTPUT.PUT\_LINE('No data found exception handled');

WHEN OTHERS THEN

DBMS\_OUTPUT.PUT\_LINE('Other exceptions handled');

END;

