

23K-6005

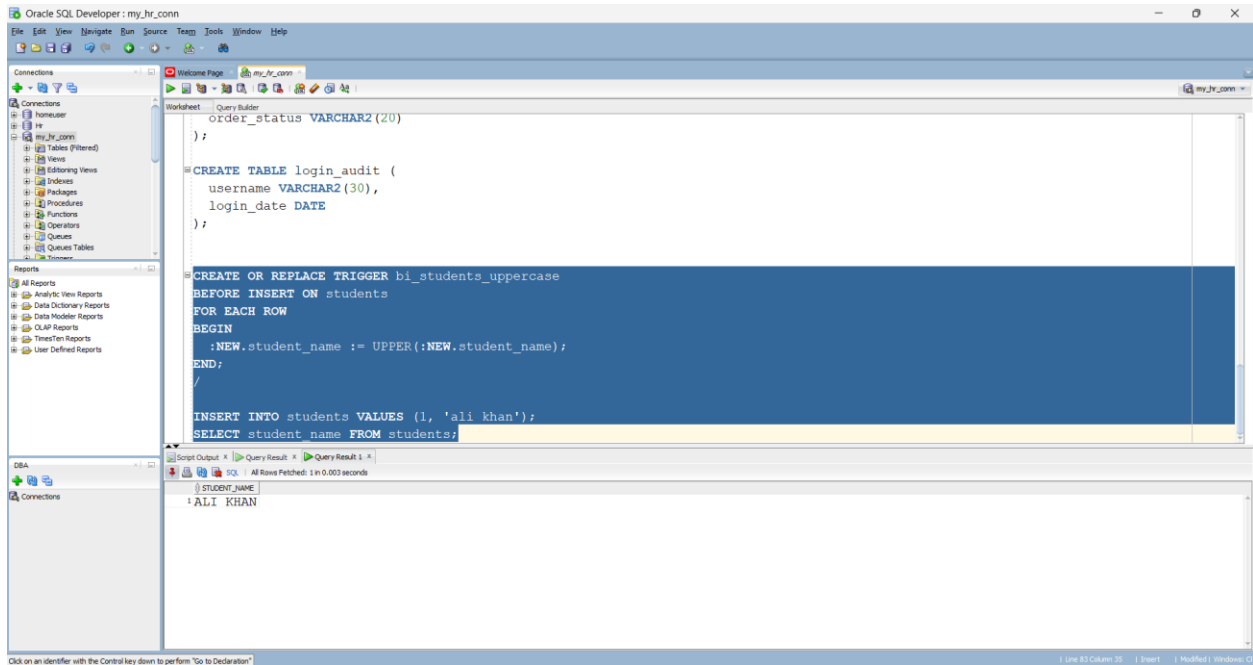
HARIS AHMED

BSAI-5A

DATABASE LAB 05:

LAB TASKS

1)



The screenshot displays the Oracle SQL Developer interface. The main workspace contains the following SQL script:

```
order_status VARCHAR2(20)
);

CREATE TABLE login_audit (
  username VARCHAR2(30),
  login_date DATE
);

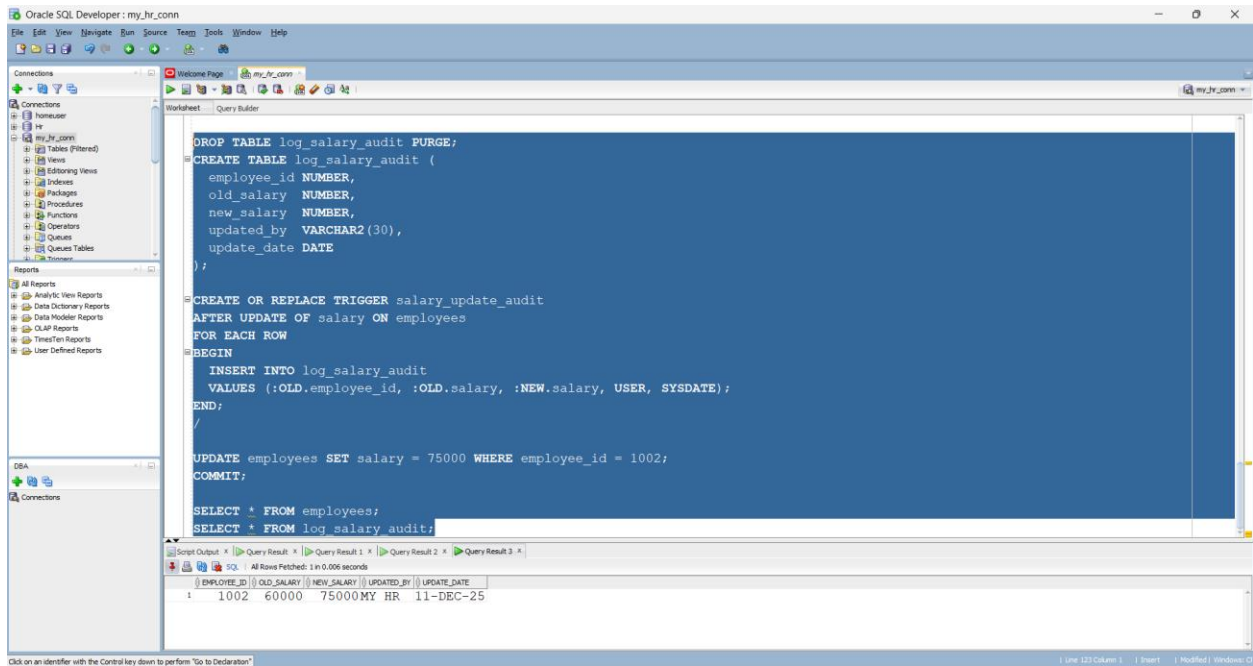
CREATE OR REPLACE TRIGGER bi_students_uppercase
BEFORE INSERT ON students
FOR EACH ROW
BEGIN
  :NEW.student_name := UPPER(:NEW.student_name);
END;
/

INSERT INTO students VALUES (1, 'ali khan');
SELECT student_name FROM students;
```

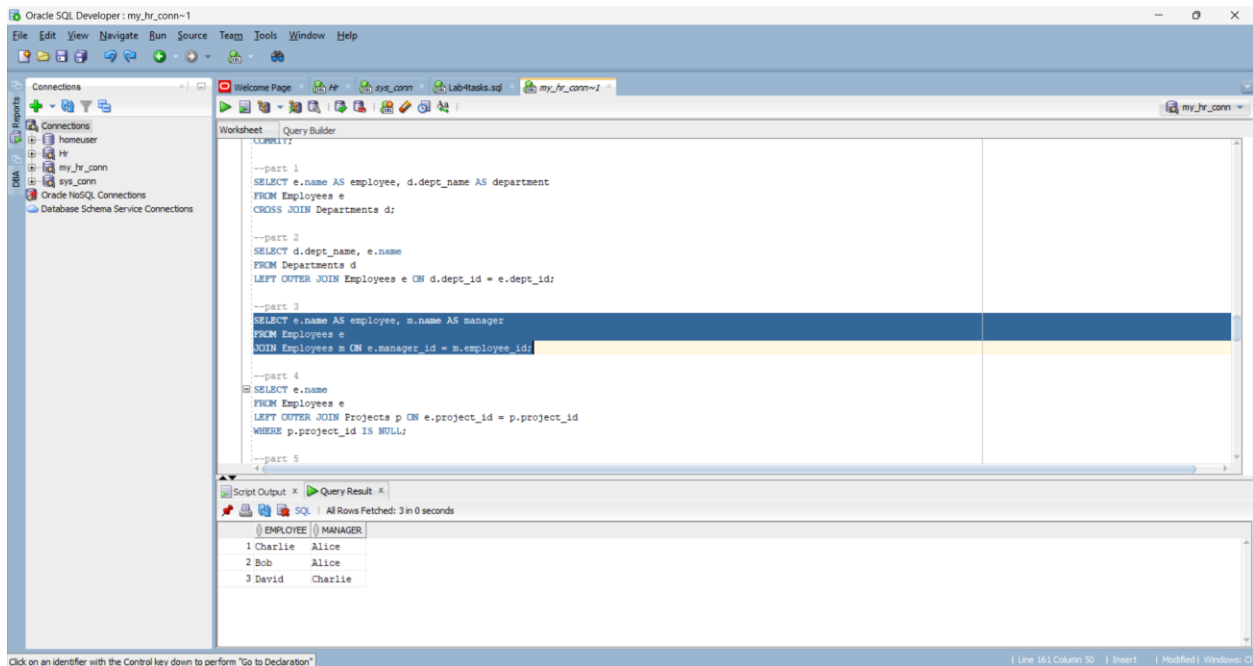
The bottom pane shows the execution results of the last query, displaying a single row:

STUDENT_NAME
'ALI KHAN'

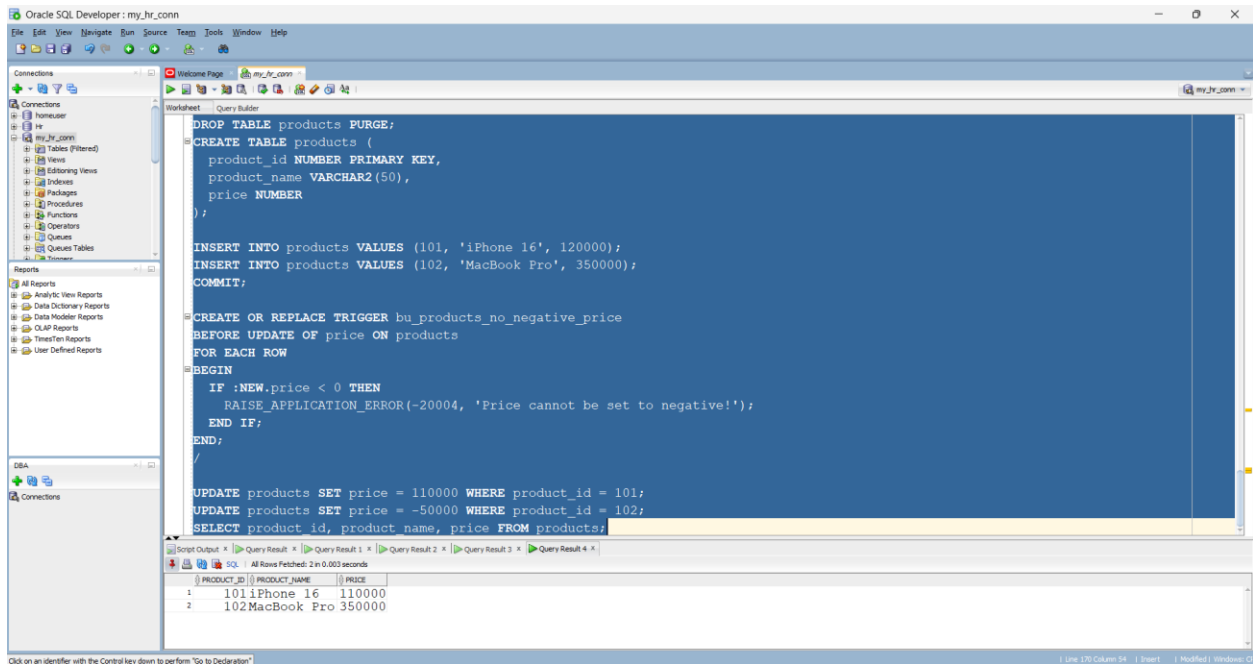
2)



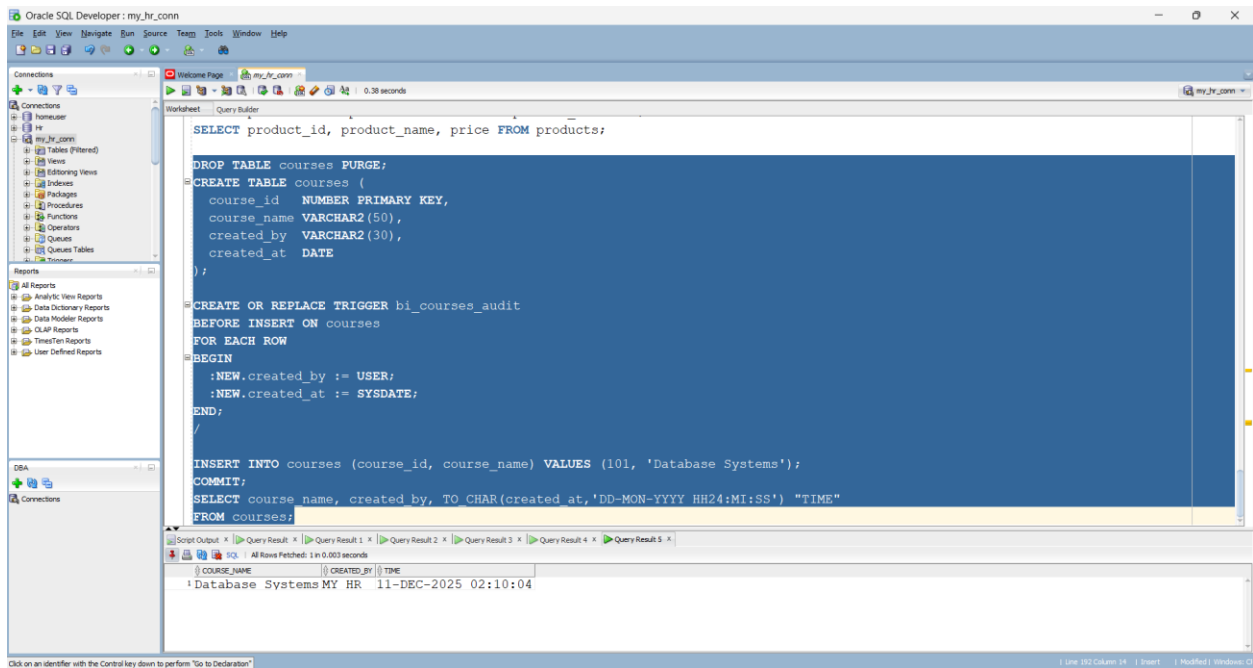
3)



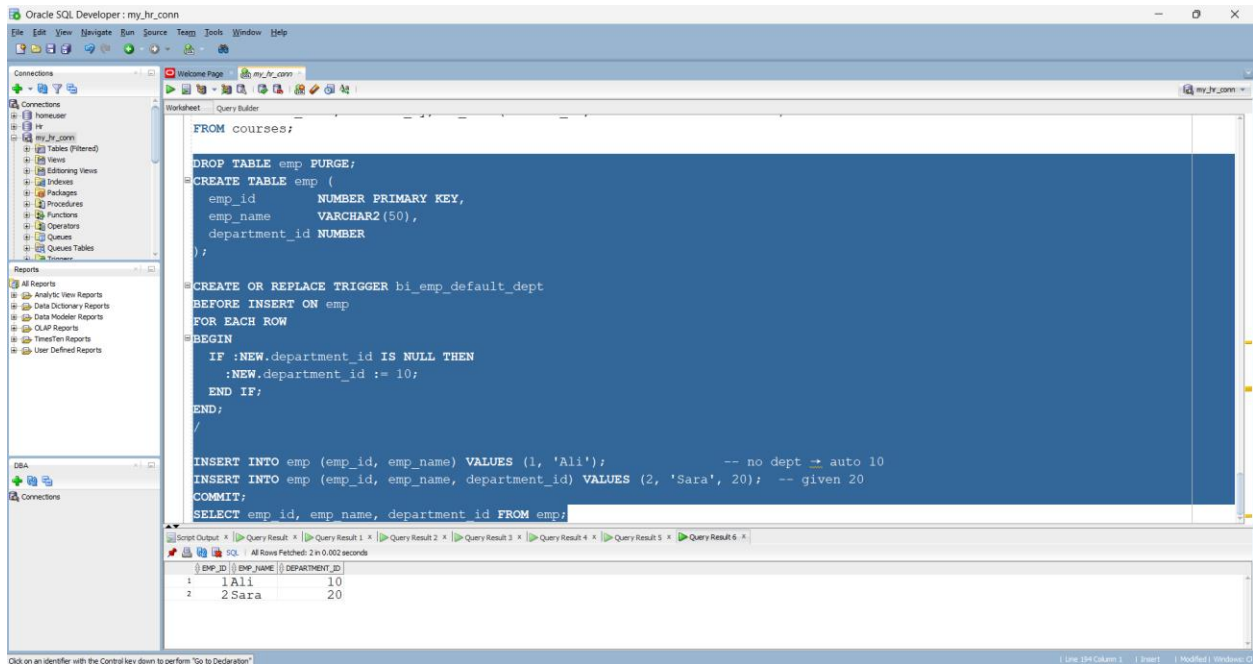
4)



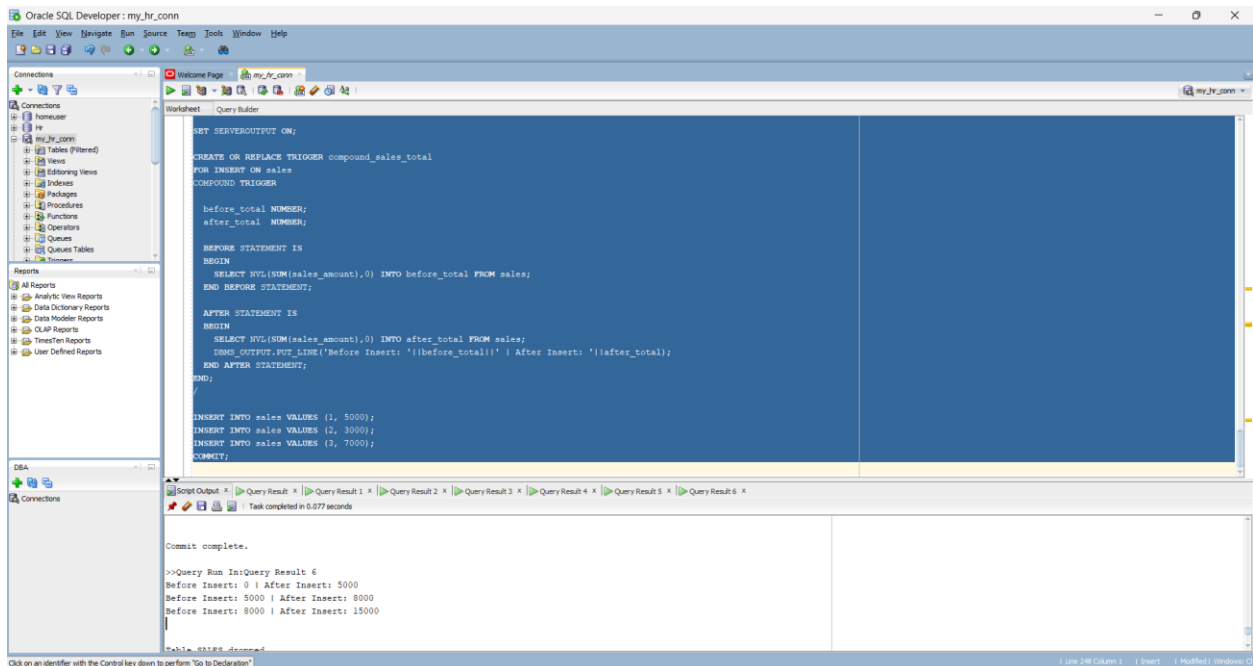
5)



6)



7)



8)

10)

