SQL\*Plus: Release 21.0.0.0.0 - Production on Tue Sep 2 20:32:37 2025

Version 21.3.0.0.0

Connected to:

Oracle Database 21c Express Edition Release 21.0.0.0.0 - Production

Version 21.3.0.0.0

-- Creating borrower table

CREATE TABLE borrower (

rollno INT,

name VARCHAR(30),

issuedate DATE,

bookname VARCHAR(30),

status VARCHAR(1)

);

-- Inserting data into borrower

INSERT INTO borrower VALUES (101, 'priya', TO\_DATE('17-JUL-2025', 'DD-MON-YYYY'), 'java', 'I');

-- Creating fine table

CREATE TABLE fine (

rollno INT,

returndate DATE,

amount FLOAT(62)

);

-- Inserting data into fine

INSERT INTO fine VALUES (101, TO\_DATE('19-AUG-2025', 'DD-MON-YYYY'), 250);

INSERT INTO fine VALUES (101, TO\_DATE('02-SEP-2025', 'DD-MON-YYYY'), 240);

-- Updating fine amount

UPDATE fine

SET amount = 260

WHERE rollno = 101 AND returndate = TO\_DATE('02-SEP-2025', 'DD-MON-YYYY');

-- Optional: Updating both return date and amount

-- UPDATE fine

-- SET returndate = TO\_DATE('03-SEP-2025', 'DD-MON-YYYY'), amount = 270

-- WHERE rollno = 101 AND returndate = TO\_DATE('02-SEP-2025', 'DD-MON-YYYY');

-- Displaying final fine table

SELECT \* FROM fine;