

* **CREATE TABLE-1**

CREATE TABLE CHALLAN\_HEADER(

challan\_id INT PRIMARY KEY, client\_id INT,

challan\_date DATE, total\_amount DECIMAL

);

* **CREATE TABLE-2**

CREATE TABLE CHALLAN\_DETAILS(

detail\_id INT PRIMARY KEY, challan\_id INT,

product\_id INT, quantity INT, amount DECIMAL,

FOREIGN KEY(challan\_id) REFERENCES CHALLAN\_HEADER(challan\_id)

);

* **INSERTION TABLE-1**

CREATE TABLE CHALLAN\_HEADER(

challan\_id INT PRIMARY KEY, client\_id INT,

challan\_date DATE, total\_amount DECIMAL

);

* **INSERTION TABLE-2**

INSERT INTO CHALLAN\_DETAILS VALUES (1,1,201,2,200.00),

(2,1,202,3,300.00),

(3,2,203,1,150.00),

(4,3,204,5,250.00);

SELECT \* FROM CHALLAN\_DETAILS;

# -- TASK

`

## -- query-1:

ALTER TABLE Product\_Master

MODIFY COLUMN description VARCHAR(50) NOT NULL;

ALTER TABLE Product\_Master

MODIFY COLUMN ProfitPercent INT NOT NULL;

ALTER TABLE Product\_Master

MODIFY COLUMN SellPrice INT NOT NULL;

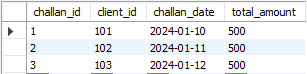
ALTER TABLE Product\_Master

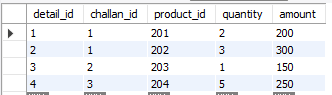
MODIFY COLUMN CostPrice INT NOT NULL;

## -- query-2

SELECT ProductNo, Description FROM Product\_Master WHERE ProfitPercent BETWEEN 2 AND 3;

## ----------------------------------------------------------------------------------------------------------------------------------------------------------- TASK -





**TASK – QUERRY - 2**

