Activity1

CREATE TABLE salesman ( Salesman\_id int PRIMARY KEY,

Salesman\_name varchare(20), Salesman\_city varchar(20), commission int);

DESCRIBE salesman;

Activity2

INSERT INTO salesman VALUES (5001, 'James Hoog', 'New York', 15);

INSERT INTO salesman VALUES (5002, 'Nail Knite', 'Paris', 13);

🡪 To Insert multiple rows at once

INSERT ALL

INTO salesman VALUES(5005, 'Pit Alex', 'London', 11)

INTO salesman VALUES(5006, 'McLyon', 'Paris', 14)

INTO salesman VALUES(5007, 'Paul Adam', 'Rome', 13)

INTO salesman VALUES(5003, 'Lauson Hen', 'San Jose', 12)

SELECT 1 FROM DUAL;

🡪 To View data from all columns

SELECT \* FROM salesman;

Activity3

🡪 To show data from the salesman\_id and city columns

SELECT salesman\_id, salesman\_city FROM salesman;

🡪 To show data of salesman from Paris

SELECT \* FROM salesman WHERE salesman\_city='Paris';

🡪To show salesman\_id and commission of Paul Adam

SELECT salesman\_id, commission FROM salesman WHERE salesman\_name='Paul Adam';

Activity4

🡪 Add the grade column

ALTER TABLE salesman ADD grade int;

🡪 To update the values in the grade column

UPDATE salesman SET grade=100;

🡪To display data

SELECT \* FROM salesman;

Activity5

🡪 TO update the grade score of salesmen from Rome to 200.

UPDATE salesman SET grade=200 WHERE salesman\_city='Rome';

🡪 To update the grade score of James Hoog to 300.

UPDATE salesman SET grade=300 WHERE salesman\_name='James Hoog';

🡪 To update the name McLyon to Pierre.

UPDATE salesman SET salesman\_name='Pierre' WHERE salesman\_name='McLyon';

🡪 To display modified data

SELECT \* FROM salesman;