DATA BASE ASSESMENT

CREATE DATABASE Assesment

**Table customer**

CREATE TABLE Customer(customer\_id int PRIMARY key not null ,

customer\_name varchar(30),

city varchar(10),

grade int,

salesman\_id int

);

**INSERT VALUES**

INSERT INTO customer(custome\_id,customer\_name,city,grade,salesman\_id) VALUES

(3002,"nick Rimando","Newyork",100,5001),

(3007,"brad Davis","Newyork",200,5001),

(3005,"Graham Zuci","california",200,5002),

(3008,"Zulian Green","london",300,5002),

(3004,"Fabian Joahnson","paris",300,5006),

(3009,"Geof Cameron","Berlin",100,5003),

(3003,"Jozy Altidor","Moscow",200,5007),

(3001,"Brad Guzan","london","",5005)

;

**Salesman table**

CREATE TABLE salesman(salesman\_id int not null,

name varchar (30),

city varchar(20),

commission int);

**INSERT VALUES**

INSERT INTO salesman(salesman\_id,name,city,commission)

VALUES(5001,"james hoong","newyork",0.15),

(5002,"nail knite","paris",0.13),

(5005,"pit Alex","london",0.11),

(5006,"Mc Lyon","paris",0.14),

(5007,"paul adam","rome",0.13),

(5003,"lauson hen","san jose",0.12);

**From the above given tables write a SQL query to find the salesperson(s) and the customer(s) represented here. Return the Customer Name, City, Salesman, commission.**

SELECT

c.customer\_name,

c.city AS customer\_city,

s.name AS salesman\_name,

s.commission

FROM

customer c

INNER JOIN

salesman s ON c.salesman\_id = s.salesman\_id;