



**INDIAN SCHOOL AL WADI AL KABIR**  
**2022 -23**

<b>Class: X</b>	<b>SUBJECT: COMPUTER SCIENCE</b>
<b>PROGRAM WORKSHEET FOR PRACTICE</b>	<b>TOPIC: Introduction to MYSQL</b>

**1. CREATE A TABLE SALES WITH THE FOLLOWING FIELDS:**

```
salesman_id    int(4)
name           varchar(20)
city          varchar(10)
commission     float(1,2)
```

```
salesman_id | name      | city      | commission
-----+-----+-----+-----
5001 | James Hoog | New York | 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
```

- a. Create a database with the name: sales\_db.
- b. Create a table with the name: sales\_tb.
- c. Display the table description.
- d. Insert 5 records as shown in the sales table above.
- e. Display the sales table.

**2. CREATE A TABLE CUSTOMER WITH THE FOLLOWING FIELDS:**

```
customer_id    int(4)
cust_name      varchar(25)
city          varchar(20)
```

customer_id	cust_name	city
3002	Nick Rimando	New York
3007	Brad Davis	New York
3005	Graham Zusi	California
3008	Julian Green	London
3004	Fabian Johnson	Paris

- Create a database with the name: customer\_db.
- Create a table with the name: customer\_tb.
- Display the table description.
- Insert 5 records as shown in the customer table above.
- Display the customer table.

**3. CREATE A TABLE ORDER WITH THE FOLLOWING FIELDS:**

```
ord_no          int(5)
cust_name       varchar(15)
prod_name       varchar(10)
purch_amt      float(4,3)
```

ord_no	cust_name	prod_name	purch_amt
70001	Nick Rimando	bracelet	150.5
70009	Brad Davis	t-shirt	270.65
70002	Graham Zusi	trackpant	65.26
70004	Julian Green	kurta	110.5
70007	Fabian Johnson	shirt	948.5

- Create a database with the name: order\_db.
- Create a table with the name: order\_tb.
- Display the table description.
- Insert 5 records as shown in the order table above.
- Display the order table.