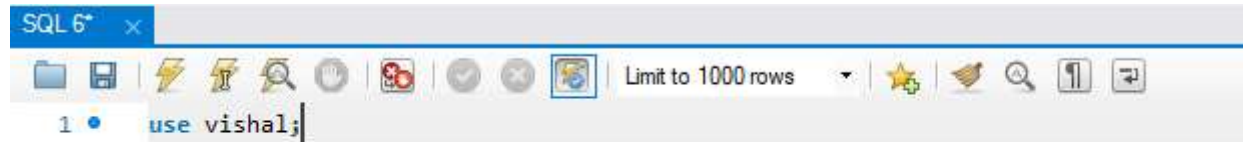
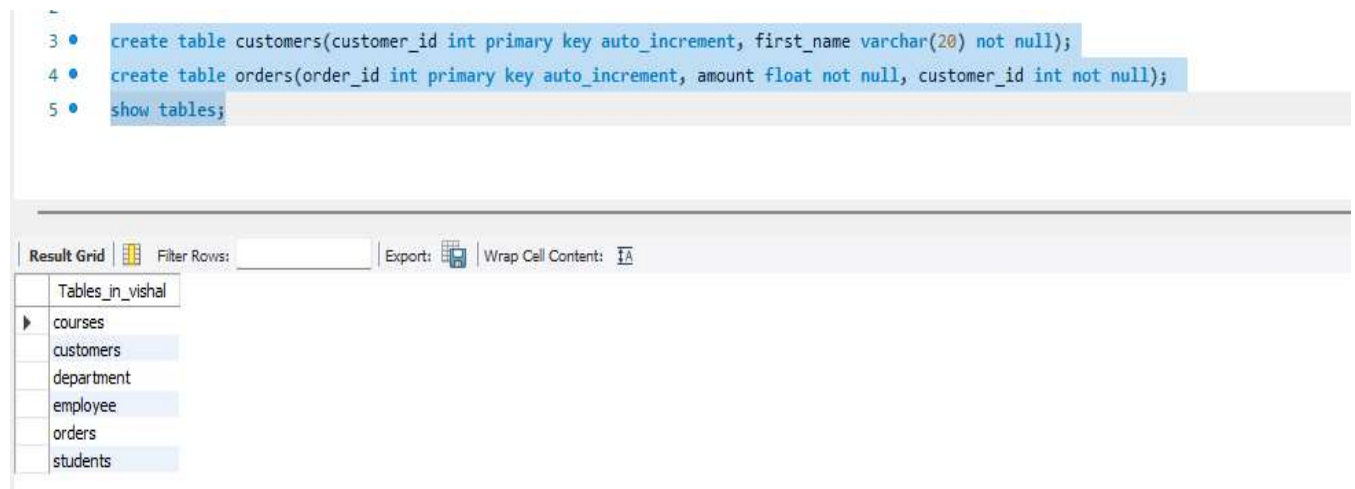


Name: Vishal Rajesh Mahajan
Roll No:68 SE INFT A
EXP NO: 6

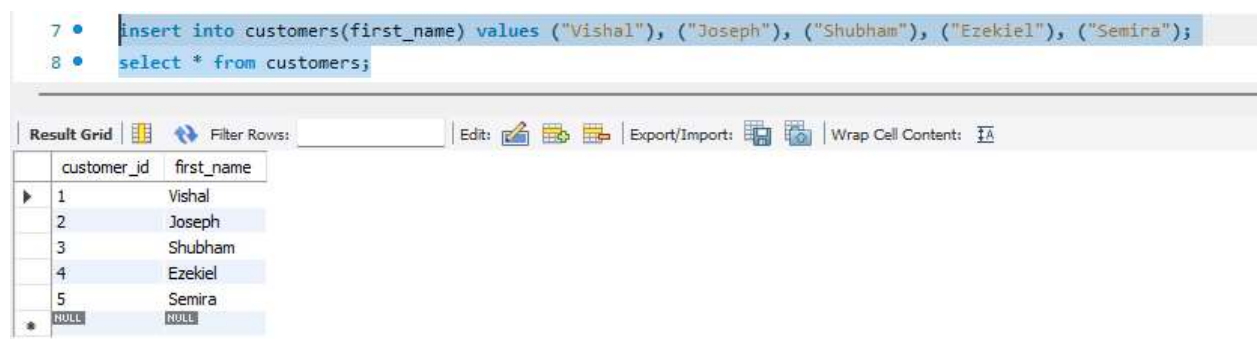
1.Using already created database “Vishal”



2. Creating Tables Customer and Orders



3.Inserting value in Tables



```

10 • insert into orders(amount, customer_id) values (10000, 1), (8000, 2), (12000, 4), (75000, 8), (3000, 6);
11 • select * from orders;

```

Result Grid   Filter Rows: Edit:    Export/Import:   Wrap Cell Content: 

	order_id	amount	customer_id
▶	1	10000	1
	2	8000	2
	3	12000	4
	4	75000	8
	5	3000	6
•	NULL	NULL	NULL

4.Using inner join to find customer who have ordered amount greater than 10000

```

13 • select * from (customers join orders on customers.customer_id=orders.customer_id) where amount > 10000;

```

14

15

Result Grid   Filter Rows: Export:  Wrap Cell Content: 

	customer_id	first_name	order_id	amount	customer_id
▶	4	Ezekiel	3	12000	4

5.Using Left join to find all the data of customers and orders binded by customers

```

15 • select * from (customers left join orders on customers.customer_id=orders.customer_id);

```

Result Grid   Filter Rows: Export:  Wrap Cell Content: 

	customer_id	first_name	order_id	amount	customer_id
▶	1	Vishal	1	10000	1
	2	Joseph	2	8000	2
	3	Shubham	NULL	NULL	NULL
	4	Ezekiel	3	12000	4
	5	Semira	NULL	NULL	NULL

6.Using Right Join to Find the Data of Orders and customer attached with that data

```
17 • select * from (customers right join orders on customers.customer_id=orders.customer_id);
```

	customer_id	first_name	order_id	amount	customer_id
▶	1	Vishal	1	10000	1
	2	Joseph	2	8000	2
	4	Ezekiel	3	12000	4
	NULL	NULL	4	75000	8
	NULL	NULL	5	3000	6

7.Creating a View that Will show order greater than 5000

```
19 • create view view_order as select * from orders where amount > 5000;  
20 • select * from view_order;  
21  
22
```

	order_id	amount	customer_id
▶	1	10000	1
	2	8000	2
	3	12000	4
	4	75000	8