

**Senior School Certificate Examination - 2025**  
**Practical Question Paper for 2024-25**

**SET 4**

**Subject: Computer Science(083)**

**Class 12**

**Time: 3:00 Hours**

**Max. Marks: 30**

**1. Create the following table – customers**

CustomerID	CustomerName	City
101	Vraj	Valsad
102	Neev	Pardi
103	Tirth	Valsad
105	Yug	Surat

**Write a program to perform following operations using Python-MySQL interface:**

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1. Add Customer
2. Display Customer (Ask city to user)
3. Delete Customer (Any)
4. Exit

**b) Consider above customer table along with order table given below:**

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OrderID	CustomerID	OrderDate	TotalAmount
1	101	2025-01-10	250.00
2	102	2025-01-11	500.00
3	103	2025-01-12	150.00
4	104	2025-01-13	400.00
5	NULL	2025-01-14	300.00

- a) Write a query to fetch all orders with their corresponding customer names and cities.
- b) Write a query to fetch the customer name of the order. city and total amount.
- c) Find all orders where no customer details are available
- d) Display the total order amount for each city.

**2. Practical Report File**

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**3. Project**

**8**

**4. Viva Voce**

**3**