**1.** Write a SQL statement to display all the information of all salesmen.

Sample table: salesman

salesman\_id | name | city | commission

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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

5003 | Lauson Hen | San Jose | 0.12

**2.** Write a SQL statement to display specific columns like name and commission for all the salesmen.

**3.** Write a query to display the records in ascending order of commission.

**4.** Write a SQL statement to display names and city of salesman, who belongs to the city of Paris.

**5.** Write a SQL statement to display all the information for those customers with a grade of 200.

Sample table: customer

customer\_id | cust\_name | city | grade | salesman\_id

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3002 | Nick Rimando | New York | 100 | 5001

3007 | Brad Davis | New York | 200 | 5001

3005 | Graham Zusi | California | 200 | 5002

3008 | Julian Green | London | 300 | 5002

3004 | Fabian Johnson | Paris | 300 | 5006

3009 | Geoff Cameron | Berlin | 100 | 5003

3003 | Jozy Altidor | Moscow | 200 | 5007

3001 | Brad Guzan | London | | 5005

**6.** Write a SQL query to find all the products with a price between Rs.200 and Rs.600.

Sample table: item\_mast

PRO\_ID PRO\_NAME PRO\_PRICE PRO\_COM

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101 Mother Board 3200 15

102 Key Board 450 16

103 ZIP drive 250 14

104 Speaker 550 16

105 Monitor 5000 11

106 DVD drive 900 12

107 CD drive 800 12

108 Printer 2600 13

109 Refill cartridge 350 13

110 Mouse 250 12

**7.** Write a SQL query to calculate the average price of all products.

**8.** Write a SQL query to display the name and price of all the items with a price is equal or more than Rs.250

**9.** Write a SQL query to find the name and price of the cheapest item(s)

**10.** Write a query in SQL to find the last name of all employees, without duplicates.

Sample table: emp\_details

EMP\_IDNO EMP\_FNAME EMP\_LNAME EMP\_DEPT

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127323 Michale Robbin 57

526689 Carlos Snares 63

843795 Enric Dosio 57

328717 Jhon Snares 63

444527 Joseph Dosni 47

659831 Zanifer Emily 47

847674 Kuleswar Sitaraman 57

748681 Henrey Gabriel 47

555935 Alex Manuel 57

539569 George Mardy 27

733843 Mario Saule 63

631548 Alan Snappy 27

839139 Maria Foster 57

**11.** Write a query in SQL to display all the data of employees that work in the department 57.