

1. List the names of customers who have taken more than 2 loans.

(7 marks)

2. Find the names of all the people, who accessed their accounts on or before 12th May, 2012 (Do not use Cartesian product or cross join).

(8 marks)

3. Find the time that passed between a payment and all payments occurring within 100 days later on the same payment number.

{DATEDIFF(date1, date2)} – gives difference between the dates in days.

(10 marks)

4. Find the payment ID corresponding to the payments made by those customers living in a city offering either "mobilebanking" OR "netbanking".

(10 marks)

5. Find the net payment made for each group and display as follows:
(Group number, amount) -

Group 1 includes all payment made from Jan 1st 2011 - Mar 11 2011

Group 2 includes all payment made from Oct 8 2011 - Dec 10 2011

Group 3 includes all payment made in all of 2012

You can use the following hint:

SELECT 1 as PGROUP, 'DATE1' as START, 'DATE2' as END. This means that the table generated by the above query will have a column PGROUP with one row having the value '1'. The term START and END can be used for the payment table like PAYMENT.DATE BETWEEN START AND END.

(10 marks)