## Evaluation Test - 2 - Thrusday Batch

Syllabus: PL/SQL block

Duration: 30 mins

Date: 13-Mar-19

## PIZZA DELIVERY MANAGEMENT SYSTEM

customer(cust\_id, cust\_name, address, phone)

orders(order\_no, cust\_id, order\_date, delv\_date, total\_amt, discount, bill\_amt, delv\_id)

order\_list(order\_no, pizza\_id, qty)

pizza (<u>pizza\_id</u>, pizza\_type, unit\_price)

delivery\_boy(<u>delv\_id</u>, name, phone)

The idea behind each relation are as follows:

- 1.The *customer* relation contains customer id, name, address and contact. Assume that customer id are unique.
- 2. The *orders* relation contains the information about the orders placed by different customers on various dates. Each order is dispatched by a particular delivery boy.
- 3. Each order can have more than one pizza type.

Write a PL/SQL procedure to avail the following discount:

[15]

3 pizzas - 5%

4 to 6 pizzas -7%

7 and above-10%

Calculate the total amount, bill amount and update those values in *orders* relation as follows:

Total amount = qty \* unit price;

Bill Amount = Total Amount-Discount;