**SCHOOL OF ENGINEERING, CUSAT**

**DIVISION OF COMPUTER SCIENCE**

**CS 15-14L1 DBMS LAB**

**CYCLE III**

1. Create a procedre to caculate electricity bill of a consumer.

Consumer table: Id, Name, Address Last Reading, Current Reading, Month, Year, Unit Charge (default Rs 2).

Claculate the electricity bill by passing Consumer Id and Current Reading as argument . Display ID, Name, Last Date of Payment(within 10days), Consumed Units in current month, and Charge.

1. Create a procedure to find the garede of a student using cursor.

Student Table: Roll Number, Name, 6 Marks.

* If Total mark>480 then A grade
* Total mark>400 then B+ grade
* Total mark>360 then B grade
* Total mark>300 then C grade
* Else Failed F.

1. Create a Trigger to update the value of account balance as per the transaction. If transaction is deposit then add amount to the existing balance . If transaction is withdrawal then deduct the amount from balance.

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