**Section 2:**

1.[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html" \t "mysql_doc) TitileOfCourtesy , FirstName,LastName FROM employees WHERE TitileOfCourtesy [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) 'M%';

2.[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) O. OrdersID,C. CustomerID, C.ContactName , O.Freight ,O.Freight\*0.1 AS TaxAmount,O.Freight+( O.Freight\*0.1) AS NewFeightAmount FROM Customers AS C INNER JOIN Orders AS O WHERE O.CustomerID=C.CustomerID [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) O.Freight>=500.0;

3.SELECT ProductID,COUNT(\*) FROM orderdetails GROUP BY ProductID;

4.SELECT COUNT(CASE WHEN Freight < 51 THEN 1 END) AS break1,COUNT(CASE WHEN Freight BETWEEN 51 AND 100 THEN 1 END ) AS break2,COUNT(CASE WHEN Freight BETWEEN 101 AND 150 THEN 1 END ) As break3,COUNT(CASE WHEN Freight > 150 THEN 1 END) AS break4 FROM orders;

5.SELECT customers.ContactName FROM customers WHERE customers.CustomerID NOT IN (SELECT orders.CustomerID FROM orders);

import boto3

from botocore.client import Config

ACCESS\_KEY\_ID = 'AKIAQAQEAS4WJ7F2BSAK'

ACCESS\_SECRET\_KEY = '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'

BUCKET\_NAME = 'dg-assessment'

FILE\_NAME = 'D:\\DhaaraniSelvame\_query1.csv';

data = open(FILE\_NAME, 'rb')

# S3 Connect

s3 = boto3.resource(

's3',

aws\_access\_key\_id=ACCESS\_KEY\_ID,

aws\_secret\_access\_key=ACCESS\_SECRET\_KEY,

config=Config(signature\_version='s3v4')

)

# Image Uploaded

s3.Bucket(BUCKET\_NAME).put\_object(Key=FILE\_NAME, Body=data, ACL='public-read')

print ("Done")