Assignment 2

/\*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

from india

\*/

select\*from Customer where Country='india';

-- Display the customer details who has Fax number

ALTER TABLE Customer

ADD FaxNumber nvarchar(12);

SELECT \* from Customer Where FaxNumber is not Null;

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-- display the customer details whose name holds second letter as U:-

Select \* from Customer Where FirstName Like '\_u%';

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-- select order Details where unit price is greater than 10 and less than 20:-

Select \* From OrderItem Where UnitPrice >10 and UnitPrice <20;

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--Display order details which contains shipping date and arrange the order by date:-

SELECT OrderDate AS SHIPPING\_DATE

FROM OrderTable

ORDER BY OrderDate ASC

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--Print the orders shipped by ship name 'La corned'abondance' between 2 dates(Choose dates of your choice)

SELECT ShipName

FROM OrderTable

where ShipName ='La corned abondance' AND' OrderDate'BETWEEN' 2022-04-02' AND '2022-04-05'

ORDER BY OrderDate ASC

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--Print the products supplied by 'Exotic Liquids':-

SELECT \* FROM ProductTable

WHERE Package ='EXOTIC LIQUIDS'

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-- print the average quantity ordered for every product:-

select avg(quantity) From OrderItem INNER JOIN Product ON OrderItem.ProductId = Product.id;

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--Print all the Shipping company name and the ship names if they are operational

SELECT ShipCompany, ShipName

From ShippingTable

Where Operational = 'yes'

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--Print all Employees with Manager Name

SELECT E.NAME AS EMPLOYEE\_NAME,M.NAME AS MANAGER\_NAME

FROM Employee E JOIN Employee M

ON E.MANAGER=M.MANAGER