Q1.
➔

Create table Customers (customerNumber INT not null primary key, customerName varchar(100)not null , contactLastName varchar(50)not null, ContactFirstName varchar(50)not null , Phone INT not null , addressLine1 varchar(100) , AddressLine2 varchar(100) , City varchar(50) , State varchar(50), Postalcode INT not null, Country varchar(100) , salesRepEmployeeNumber int not null, creditLimit INT not null,foreign key(salesRepEmployeeNumber) reference employees(employeeNumbers))

Q2.
➔
Create table Orders(OrderNumbers Int not null, OrderDate date not null , requireddate date not null ,shippedDate not null , status_varchar(25) not null, comments varchar(200), customerNumber Int not null, Primary key(ordernumber),foreign key(customernumber)references customers (customers);

Q3.
➔
Select * from Orders;

Q4.
==>

Select comments from orders;

Q5. ➔

Select count(OrderNumbers),orderDate from Orders groupby orderdate;

Q6➔

Select employeeNumber,lastName,firstName from employees;

Q7➔

```
 select Orders.OrderNumbers,Customers.customerName
  from Orders,Customers;
```

Q8➔

```
 select customerName ,salesRepEmployeeNumber from
Customers
```

Q9➔

```
  select sum(amount),paymentdate from payment groupby
paymentdate;
```

Q10➔

```
  select productName,MSRP, productDescription from
Products;
```

Q11➔

```
Select productName,productDescription from product
order by count(productName)desc;
```

Q12➔

```
select city,count(ordernumber) from customers,orders
orderby count(orderNumber)groupby city;
```

Q13➔

```
select state ,count(customernumber)from customers
orderby count(customers) groupby state;
```

Q14. ➔

```
select employeeNumber,
(employees.firstName + ' ' + lastName) as
FullNameEmployees
 from employees
/
Select employeeNumber,concat(firstname,lastName)
as fullnameemployee from employees;
```

Q15.
➔

Select customerName,ordernumber,quantityOrdered * priceEach as Totalamount from customers,orderdeatils;