## **SQL(STRUCTURED QUERY LANGUAGE)**

## **Answers of Following Questions-**

Ans 1-select avg(orderNumber), shippedDate from orders group by shippedDate;

Ans 2- select avg(orderNumber), orderDate from orders group by orderDate;

Ans 3-select productName,min(MSRP) from products

Ans 4-select productName,max(quantityInStock) as stockQuantity from products

Ans 5-select max(productCode),productName from products;

Ans 6-select customers.customerName,max(payments.amount) from customers,payments

Ans 7-select customerNumber, customerName, city from customers where city='Melbourne';

Ans 8-select \* from customers where customerName like 'a%';

Ans 9-select \* from customer where phone like '7%' and city='Las Vegas';

Ans 10-select customerName,creditLimit,city from customers where (city='Las Vegas' or city='Nantes') or city='Stavern' having creditLimit<1000;

Ans 11-select \* from orderdetails having quantityOdered<10;

Ans 12-select orders.orderNumber,customers.customerName from customers,orders where customerName like 'N%';

Ans 13-select customers.customerName,orders.status from customers,orders where status="Disputed";

Ans 14select customers.customerName,payments.checkNumber,payments.paymentDate from customers,payments where checkNumber like 'H%' and paymentDate="2004-10-19";

Ans 15-select \* from payments having amount>1000;