**SQL\_Worksheet -4**

1. Select shippedDate,count(orderNumber) from orders group by shippedDate;
2. Select orderDate,count(orderNumber) from orders group by orderDate;
3. SELECT productName, MSRP FROM products WHERE MSRP = (SELECT MIN(MSRP) FROM products);
4. SELECT productName, quantityInStock FROM products WHERE MSRP = (SELECT MAX(quantityInStock) FROM products);
5. SELECT productCode, COUNT(DISTINCT orderNumber) FROM ordersdetails GROUP BY productCode
6. SELECT customerName WHERE customerNumber=(select customerNumber WHERE amount=(Select MAX(amount) from payments) ) from customers
7. SELECT cusstomerName,customerNumber WHERE city=’ Melbourne’ from customers
8. SELECT customerName from customers WHERE customerName LIKE ‘N%’;
9. SELECT \* from customers WHERE customerNumber LIKE ‘7%’ AND city=’Las Vegas’
10. SELECT \* From customers WHERE city IN(‘Las Vegas’,’ Nantes’,’ Stavern”’) AND creditLimit < 1000;
11. SELECT orderNumber WHERE quantityOrdered < 10;
12. SELECT customers.customerNumebr, customers.customerName from customers INNER JOIN customers ON customers.customerNumber = orders.ordersNumber WHERE customers.customerName=’N%’;
13. SELECT customers.customerNumebr, customers.customerName from customers INNER JOIN customers ON customers.customerNumber = orders.ordersNumber WHERE orders. status =’ Disputed’;
14. SELECT customers.customerNumebr, payments.checkNumber payments.paymentDate from customers INNER JOIN customers ON customers.customerNumber = payments.customerNumber WHERE payments.checkNumber =’H%’ and Date(payments.paymentDate) = ‘2004-10-19’;
15. SELECT checkNumber WHERE amount > 1000;