SQL – WORKSHEET 4

1.Ans) SELECT shippedDate, COUNT (\*)

FROM orders

GROUP BY shippedDate

SELECT AVG(shippedDate);

2.Ans) SELECT shippedDate, COUNT (\*)

FROM orders

GROUP BY shippedDate

SELECT AVG(shippedDate);

3.Ans) SELECT ProductName, min ( MSRP ) as min\_msrp FROM`Products` GROUP BY ProductName;

4.Ans) SELECT ProductName, max ( quantityInStock ) as max\_quantityInStock FROM `Products` GROUP BY ProductName;

5.Ans) SELECT \* FROM orderdetails WHERE orderNumber IN (SELECT max(orderNumber) FROM products WHERE productName);

6.Ans) SELECT \* FROM payments WHERE amount IN (SELECT max(amount) FROM customers WHERE customerName);

7.Ans) SELECT customerNumber, CustomerName from Customers where city= ‘Melbourne city’;

8.Ans) SELECT \* FROM customers where customername like ‘N%’;

9.Ans) SELECT \* FROM customers where phone like ‘^7’,city=’Las Vegas’;

10.Ans) SELECT \* FROM customers where creditlimt l< 1000, city=’Las Vegas’ or ‘Nantes’ or ‘Starven’;

11.Ans) SELECT orderNumber from orderdetails where quantityOrdered < 10;

15.Ans) SELECT checkNumber from payments where amount > 1000;