**VIVA 4:**

1. **Find the suppliers who supply items to Wipro [Using Natural Join, inner join, outer join]**

Q: select s\_name from product,ord where product.p\_id=ord.p\_id and ord.customer='Wipro';(natural join/inner join).

select s\_name from product left outer join ord on product.p\_id=ord.p\_id and ord.customer='Wipro';[outer join].

1. **List the unique products name whose price is less than the maximum price of the product . [Using self join].**

Select distinct b.p\_name from product a, product b where a.unit\_price>b.unit\_price;

1. **Display order\_id whose supplier\_name is Apple[Using Equi join].**

Q:select o\_id,s\_name from product,ord where product.p\_id=ord.p\_id and product.s\_name='Apple';

1. **Display the details of products that are not ordered by TCS. [Using Non Equi join]**

Q: select \* from product,ord where product.p\_id=ord.p\_id and ord.customer<>'TCS';

1. **Apply Cartesian join on product and order\_items table.**

Q: select \* from product,ord;