**Day8 - Assignment3:** Write a query for given problem statements.

1. **Write a query to find the product whose category is electronics.**

* Select \* from product where category = ‘electronics’;

1. **Find all the product whose price range is between 5000 and 10000.**

* Select \* from product where price between 5000 and 10000;

1. **Display name and price from product table.**

* Select name, price from product;

1. **Display all the electronic category item which has price more than 2000.**

* Select \* from product where category = ‘electronics’ and price>2000;

1. **Sort the product based on price in descending order.**

* Select \* from product order by price desc;

1. **Sort the product based on name.**

* Select \* from product order by name;

1. **Count of product based on category.**

* Select category, count (\*) from product group by category;

1. **Display all the product except electronics category.**

* Select \* from product where category != ‘electronics’