

Experiment 1:

```
Sorted by Name: [Aditya - Age: 21, Salary: 120000.0, Vatsalya - Age: 21, Salary: 130000.0, Vikash - Age: 21, Salary: 350000.0]  
Sorted by Salary: [Aditya - Age: 21, Salary: 120000.0, Vatsalya - Age: 21, Salary: 130000.0, Vikash - Age: 21, Salary: 350000.0]  
|
```

Experiment 2:

```
Filtered and Sorted Students:  
Vikash  
Vatsalya  
Aditya  
Rahul
```

Experiment 3:

```
Most Expensive Product in Each Category:  
Clothing: Jeans - Price: 80.0  
Electronics: TV - Price: 1000.0  
Furniture: Sofa - Price: 700.0  
Average Price of All Products: 490.0  
|
```