

Q1/- Create a List of cities and sort them in descending order using Lambda Expression.

Q2/- implement the following method of a functional interface using method reference.

```
Interface X{  
    public int convetStringToNumber(String s);  
}
```

Q3/- Implement the following interface using Lambda Expression.

```
interface PrintList {  
    abstract void display(List<String> city);  
}
```

From the main method, call the above method by supplying a List of 5 cities.

Q4/- Create a Product bean class having the following properties:

```
productId: int,  
productName: String,  
quantity: int,  
price: int
```

Inside the main method of the Demo class, create a List of 5 products and sort that list by using price (in descending order)

Note: for sorting, make use of the Lambda expression.

Q5/- Explain about the Method Reference, How many ways we can refer to an existing implementation explain with examples.