```
Enter the size of the array: 5
Enter 5 elements:
1
2
3
4
5
Mean: 3.00
Standard Deviation: 2.28
```

```
Average temperature for the week: 28.00
Hottest day: Day 5 : 31
Coldest day: Day 1 : 25
Temperature range: 6
```

```
Enter the size of array: 5
Enter the elements in array: 9
8
7
6
5
Entered elements are: 98765
The median is: 7
```

Average score is-83.90
Highest score is-95
No. of passed-20
No. of failed-0Number of students with grade o:6
Number of students with grade e:8
Number of students with grade a:5
Number of students with grade b:1
Number of students with grade f:0