

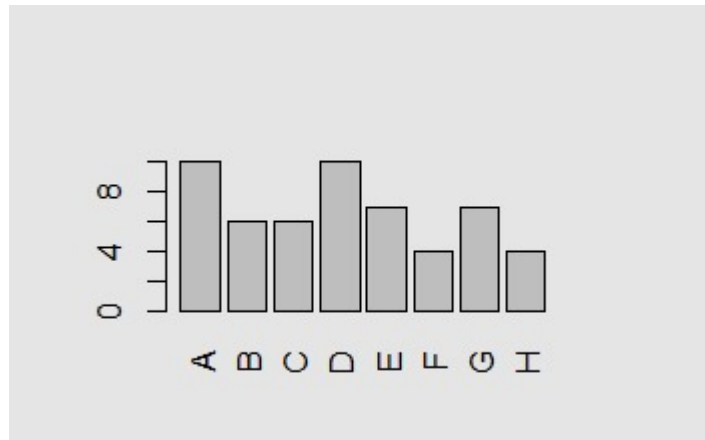
Syed Shayaan Hasnain Ahmad

20I-0647

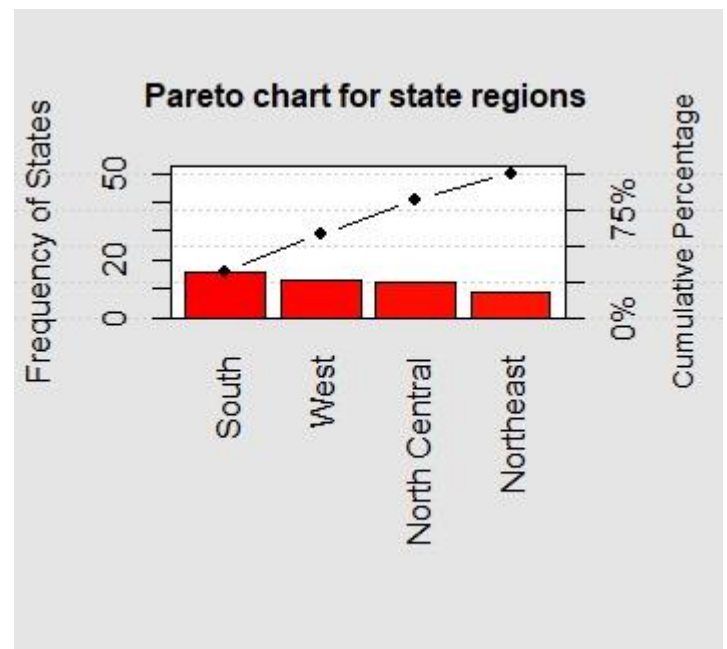
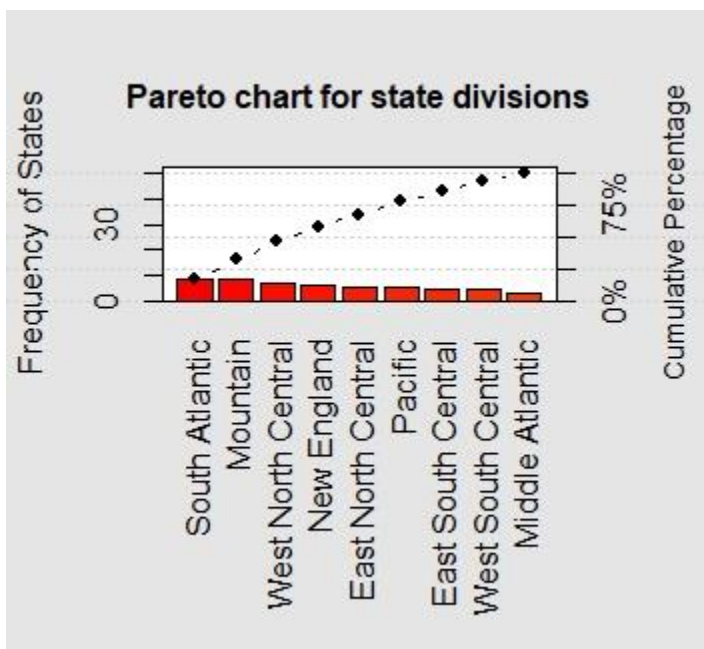
Section A

Assignment 2 – PROBABILITY AND STATISTICS

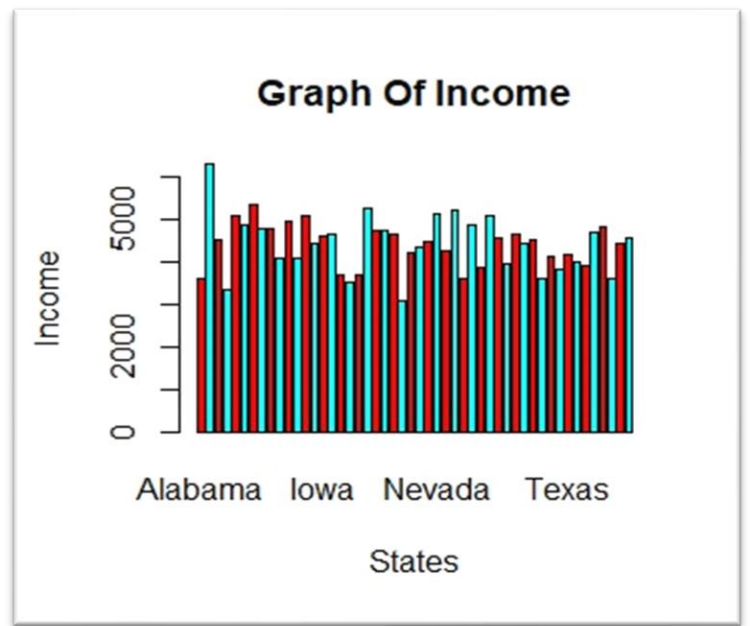
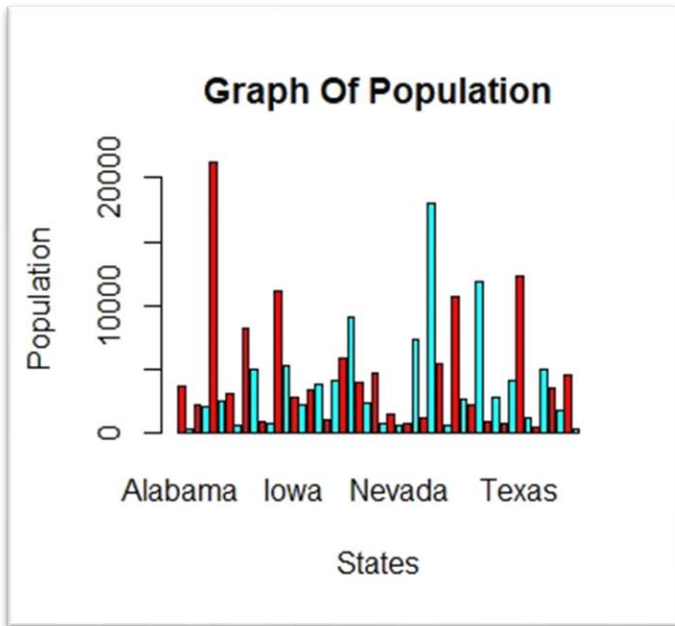
Q1.



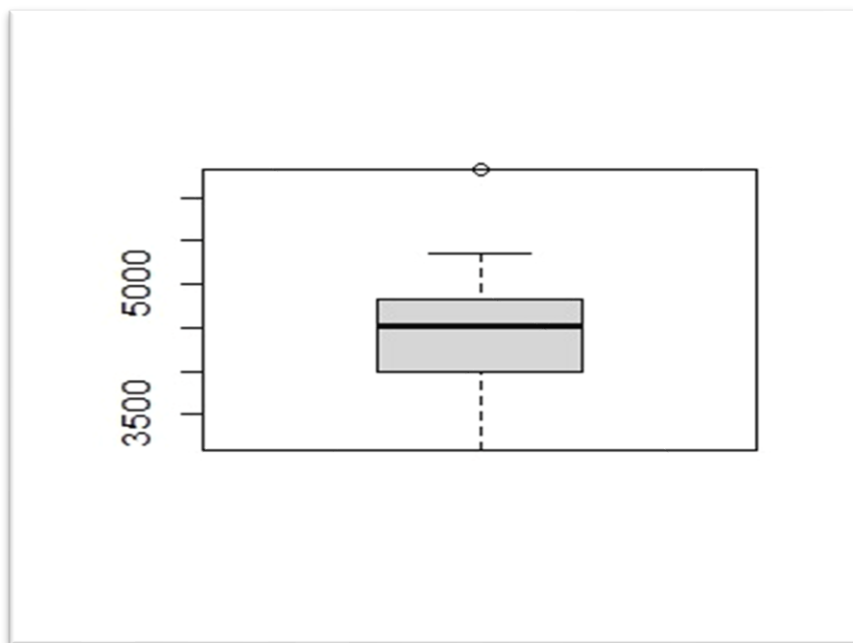
Q2.



Q3.



Q4.



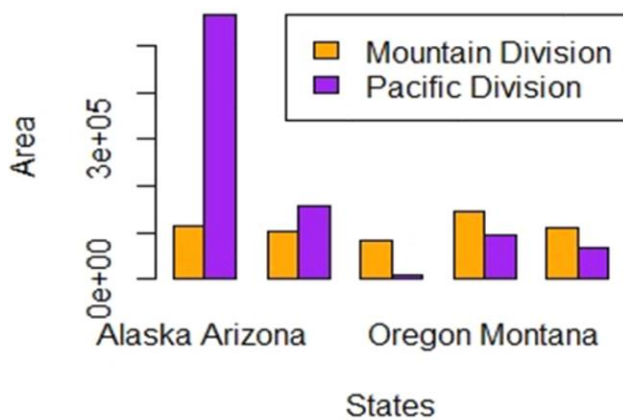
Q5. NO GRAPH

OUTPUT:

```
> data6
      Population Income Frost
37          2284   4660    44
16          2280   4669   114
23          3921   4675   160
46          4981   4701    85
22          9111   4751   125
21          5814   4755   103
8           579    4809   103
9          8277   4815    11
47          3559   4864    32
6           2541   4884   166
32         18076   4903    82
11           868   4963     0
34           637   5087   186
13         11197   5107   127
5          21198   5114    20
28           590   5149   188
30          7333   5237   115
20          4122   5299   101
7           3100   5348   139
2            365   6315   152
```

Q6.

Division based on Area



Division based on Income

