Q-1. Please choose correct steps which are applicable for solving the Q-2.(A)

A. Sort the input list , Find Out cumulative sum , choose random number, compare number and return count

B. Find Out cumulative sum, choose random no, compare number and return count , Sort the input list

C. choose random number , Find Out cumulative sum , Sort the input list ,compare number and return count

D. All of the above

Q-2 . What are the benefits of Regex (Regular expressions) ?(D)

A. Finding out the particular pattern from string

B. Used for different string operations

C. Useful for the preprocessing of text data

D. All of the above

Q-3. Can you please tell us what is the difference between percentiles and percentages ?

Percentage is a mathematical value that states how much value is present out of 100 values.percentages

Can also be represented in decimal form like 77.4,88,9 etc..

Percentile gives us information about what percentage of values are present below the given percentile

Hence,percentiles cannot be in decimal format and 50th percentile is called as median.