

## STATISTICS ASSIGNMENT 2

1. C
2. C
3. A
4. C
5. B
6. B
7. A
8. B
9. D
10. A
11. D
12. D
13. A
14. D

## MACHINE LEARNING ASSIGNMENT2

1. C
2. C
3. A
4. B
5. B
6. B
7. A
8. B
9. A
10. A
11. D
12. The k-means algorithm is sensitive to outliers because extreme value affects the mean or we can say a mean is easily influenced by extremed value
13. High performance and easy to use
14. No the k-means is non-deterministic nature of k-means is due to its random selection of data points as initials centroids