

## MACHINE LEARNING ASSIGNMENT 2

1. A
2. D
3. A
4. A
5. B
6. B
7. A
8. D
9. A
10. D
11. D
12. K Means is sensitive to outliers, because a mean is easily influenced by extreme values.
13. K Means guarantees convergence and K Means has linear time complexity and it can be used with large datasets conveniently.
14. K Means is not a deterministic algorithm because if you run K Means on the same data set several times, you may get different results.