

MACHINE LEARNING

1. b
2. d
3. a
4. a
5. b
6. b
7. a
8. d
9. d
10. a
11. d
12. d
13. K- Means clustering algorithm is sensitive to outliers as mean value is greatly influenced by the outliers.
14. K-Means is simple to implement, can be used on large dataset and divide cluster of different shapes. This also takes less computational efforts.
15. In computer science, deterministic algorithm are those algorithms which has a predefined output or with any input the output would be same. K-Means algorithm is non-deterministic algorithm as even with the same data set as an input, we can get different output or clusters.

SQL

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

Statistics

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