MACHINE LEARNING

1. D

2. D

3. C

4. D

5 All are required.

6 C

7. D

8. A

9. A

10. A

11 D

12 B

13 Clustering is an unsupervised learning where y is not given. In such cases it helps in grouping a set of objects so that objects in the same group are more similar to each other than to those in other groups or clusters.

14 Clustering can be improved by computing clustering algorithm (e.g., k-means clustering) for different values of k. For each K we can calculate WSS.