MACHINE LEARNING

1) All of the above-d
2) None-d
3) Reinforcement learning and Unsupervised learning-c
4) The tree representing how close the data points are to each other-b
5) None-d
6) k-nearest neighbour is same as k-means-c
7) 1, 2 and 3-d
8) 1 only-a
9) 2-a
10) Given sales data from a large number of products in a supermarket, estimate future sales for each of these products-a
11) a
12) B
13) The importance of clustering is that it makes groups of similar type and it helps us simplify the process of large data sets and also used for data analysis.
14) We can improve clustering performance by using feature selection, PCA(principal component analysis) and many more