CHIMA-OKEREKE HECTOR AMARACHI

21/1700

CS(A)

COSC 427

Answers

1. Numerical data, Categorical data, Time Series and Text data.
2. Height, weight
3. Gender, social class or ethnicity
4. Specific Point in time
5. Point in time
6. Word frequency, text classification
7. Rows and columns
8. Text data, images
9. Missing values, noise
10. Training and testing
11. Artificial intelligence
12. Arthur Lee Samuel
13. Programs
14. Model
15. Task, Performance and Experience
16. Solved
17. Knowledge
18. Task
19. Data storage, abstraction, generalization and evaluation
20. Unlabelled
21. Quality
22. Supervised
23. A-Supervised
24. D- All of the above
25. B - Datasets with fewer than 100k samples
26. B - The decision boundaries become unstable
27. B - By majority vote among the nearest K neighbors
28. B - Calculate the distance between data points
29. B - Curse of dimensionality
30. C - It makes assumptions about the data distribution