

Pattern Recognition

Mcq

1) Which of the following techniques would perform better for reducing dimensions of a data set?

- A. Removing columns which have too many missing values
- B. Removing columns which have high variance in data
- C. Removing columns with dissimilar data trends
- D. None of these

2) Which of the following techniques would perform better for reducing dimensions of a data set?

- A. Removing columns which have too many missing values
- B. Removing columns which have high variance in data
- C. Removing columns with dissimilar data trends
- D. None of these

3) Which of the following algorithms cannot be used for reducing the dimensionality of data?

- A. t-SNE
- B. PCA
- C. LDA False
- D. None of these

4) PCA can be used for projecting and visualizing data in lower dimensions.

- A. TRUE
- B. FALSE
- C. A and B
- D. None of the above