

Q-41 Among the following identify the one in which dimensionality reduction reduces.

Solution→

d) Collinearity

Q- 42 Which of the following machine learning algorithm is based upon the idea of bagging?

Solution \rightarrow

b) Random Forest

Q-43→ Choose a disadvantage of decision trees among the following.

Solution→

c) Decision Tree are prone to overfit

Q- 44 → What is the term known as on which the machine learning algorithms build a model based on sample data?

Solution \rightarrow

.a) Data Training

Q − 45 → Which of the following machine learning techniques helps in detecting the outliers in data?

Solution \rightarrow

.c) Anamoly detection

Q − 46 → Identify the incorrect numerical functions in the
various function representation of machine learning.
Solution ->
c) Case based
Q – 47 → Analysis of ML algorithm needs
Solution ->
d) Both a and b
Q − 48 → Identify the difficulties with the k-nearest
neighbor algorithm.
Solution ->
c) Both a and b
$Q-49 \rightarrow$ The total types of the layer in radial basis function
neural networks is
Solution ->
c) 3
Q − 50 → Which of the following is not a supervised
learning
Solution ->
d) KMeans