

MACHINE LEARNING

1: A

2: A

3: C

4: C

5: C

6: B

7: D

8: A

9: A

10: B

11: B

12: A AND B

13: It is one of the key concepts in Machine learning as it helps choose a simple model rather than a complex one. Regularization refers to the modifications that can be made to a learning algorithm that helps to reduce this generalization error and not the training error. It reduces by ignoring the less important features.

14: Ridge Regression and Lasso

15: measuring the distance of the observed values from the predicted values .