

## MACHINE LEARNING ASSIGNMENT

1)A

2)A

3)B

4)B

5)C

6)B

7)D

8)D

9)C

10)B

11)B

12)A,B

13)Regularization in machine learning is a technique used to prevent overfitting and improve the generalization of models by adding a penalty term to the objective function.

14)Lasso and Ridge Regression

15)The goal of linear regression is to minimize the error term for the best fit.