Answer 1. B

Answer 2. C

Answer 3. B

Answer 4. A

Answer 5. D

Answer 6. B

Answer 7. C

Answer 8. B

Answer 9. A and B

Answer 10. A and C

Answer 11. D

Answer 12. In case of numerous features we do use multiple linear regression model,batch gradient descent and stochastic gradient descent.which helps to see relationship between those features and the label column.

Answer 13. Feature Scaling is a technique to standardize the independent features present in the data in a fixed range.However, There are many algorithms like KNN , SVM , logistic regression,k-means clustering etc which needs scale data and other side decision tree based/random forest like models do not required the scale data.