**MACHINE LEARNING-Worksheet1**

1. A
2. A
3. B
4. B
5. C
6. B
7. D
8. D
9. A
10. B
11. B
12. A and B
13. Regularization is machine learning technique used to minimize bias and fit the function on given training dataset to avoid over fitting.
14. L1 or Lasso regression shrinks the important feature coefficient to zero, thus removing some of the features altogether. While L2 or Ridge regression shrinks the feature coefficient evenly.
15. In linear regression equation, the error term is the difference between the expected outcome and the outcome that was actually observed.