

1. A

2. A

3. A

4. C

5. A

6. A

7. C

8. B

9. B

10. Box plot will show the spread of the data whereas histogram will show the frequency of the data.

11. Metrics can be used to check performance of the module. Example:
Accuracy score, confusion matrix, classification report.

12. The significance level is a value that the researcher sets in advance as the threshold for statistical significance.

13. Categorical data set doesn't have gaussian distribution or log-normal.
Example: IRIS data set

14. The median is a better than the mean in Distribution of salaries .

15. Likelihood is a function to expresses the probability of different parameter values for a given sample of data.