

1. A
2. A
3. B
4. C
5. C
6. B
7. B
8. A
9. A
10. Normal distribution means data is distributed within the range of \pm or - standard deviation 3.
11. We can handle the missing data by deleting the missing value and Impute the value of the missing data.
12. A/B testing means comparing the two different variable to check which variable is giving the better performance. Example: Hypothesis testing.
13. Yes, imputation of missing data acceptable practice because missing data will affect quality of results.
14. Linear Regression is to show the relationship between the two variables. At least one variable should be independent many variable can be dependent variable. Example: Marks and Percentage is dependent in number of study hours.
15. There are two branches of statistics. They are Descriptive and Inferential.