

1. Using a goodness of fit, we can assess whether a set of obtained frequencies differ from a set of frequencies

Ans: option D Expected.

2. Chisquare is used to analyse

Ans: option C Frequencies.

3. What is the mean of a Chi Square distribution with 6 degrees of freedom?

Ans: Six.

4. Which of these distributions is used for a goodness of fit testing?

Ans: Chi Squared Distribution.

5. Which of the following distributions is Continuous?

Ans: F Distribution.

6. A statement made about a population for testing purpose is called?

Ans: Hypothesis.

7. If the assumed hypothesis is tested for rejection considering it to be true is called?

Ans: Null Hypothesis.

8. If the Critical region is evenly distributed then the test is referred as

Ans: Two Tailed Test.

9. Alternative Hypothesis is also called as?

Ans: Research Hypothesis.

10. 0. In a Binomial Distribution, if 'n' is the number of trials and 'p' is the probability of success, then the mean value is given by

Ans: np.