

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

Ans. Expected

Chisquare is used to analyse

Ans Frequencies

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

Ans. 6

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

Ans. Chisquared distribution

Which of the following distributions is Continuous

Ans. F Distribution

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

Ans. Hypothesis

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

Ans. Null Hypothesis

Alternative Hypothesis is also called as?

Ans. Research Hypothesis

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