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

Ans- Expected

2. Chisquare is used to analyse

Ans-Frequencies

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

Ans -6

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

5. Which of the following distributions is Continuous

Ans-Binomial 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
- 9. Alternative Hypothesis is also called as? Ans- Research Hypothesis
- 10 .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