

ASSIGNMENT – 5

STATISTICS WORKSHEET-5

 Using a goodness of fit,we can assess whether a set of obtained frequencies differ from a set of frequencies.
d) Expected
2. Chisquare is used to analyse
d) All of these
3. What is the mean of a Chi Square distribution with 6 degrees of freedom?
c) 6
4. Which of these distributions is used for a goodness of fit testing
b) Chisqared distribution
5. Which of the following distributions is Continuous
a) Binomial Distribution
6. A statement made about a population for testing purpose is called?
b) Hypothesis
7. If the assumed hypothesis is tested for rejection considering it to be true is called?

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 - a) Null Hypothesis
- 8. If the Critical region is evenly distributed then the test is referred as?
 - a) Two tailed
- 9. Alternative Hypothesis is also called as?
 - b) 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
 - a) np