WORKSHEET

STATISTICS WORKSHEET-5

Q1 to Q10 are MCQs with only one correct answer. Choose the correct option.

- 1. 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
- c) Frequencies
- 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
- c) F 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?
- 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

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given by a) np			mean valu

given by a) np			