c) Predicted
d) Expected
d) Expected
2. Chisquare is used to analyse
a) Score
b) Rank
c) Frequencies
d) All of these
♣ c) Frequencies
3. What is the mean of a Chi Square distribution with 6 degrees of freedom?
a) 4
b) 12
c) 6
d) 8
↓ c) 6
4. Which of these distributions is used for a goodness of fit testing?
a) Normal distribution
b) Chisqared distribution
c) Gamma distribution
d) Poission distribution b) Chisqared distribution
b) Chisqared distribution
5. Which of the following distributions is Continuous
a) Binomial Distribution
b) Hypergeometric Distribution
c) F Distribution
d) Poisson Distribution 4 c) F Distribution
+ C) I Distribution
6. A statement made about a population for testing purpose is called?
a) Statistic
b) Hypothesis
c) Level of Significance d) TestStatistic
b) Hypothesis
7. 16 de a comuna de la constanta de la constan
7. If the assumed hypothesis is tested for rejection considering it to be true is called? a) Null Hypothesis
b) Statistical Hypothesis
c) Simple Hypothesis
d) Composite Hypothesis
♣ Null Hypothesis
8. If the Critical region is evenly distributed then the test is referred as?
a) Two tailed
b) One tailed
c) Three tailed
d) Zero tailed
♯ Two tailed

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

b) Actual

- 9. Alternative Hypothesis is also called as?a) Composite hypothesis
- b) Research Hypothesis
- c) Simple Hypothesis
- d) Null Hypothesis **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

- b) n
 - 😃 a) np