	b) Actual
	c) Predicted
	d) Expected
	Ans – D
2.	Chisquare is used to analyse
	a) Score
	b) Rank
	c) Frequencies
	d) All of these
	Ans – C
3.	What is the mean of a Chi Square distribution with 6 degrees of freedom?
	a) 4
	b) 12
	c) 6
	d) 8
	Ans:-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 Ans:-B
5.	Which of the following distributions is Continuous
	a) Binomial Distribution
	b) Hypergeometric Distribution
	c) F Distribution
	d) Poisson Distribution
	Ans:-C
6.	A statement made about a population for testing purpose is called?
	a) Statistic
	b) Hypothesis
	c) Level of Significance
	d) TestStatistic
	Ans:-B

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

frequencies.
a) Mean

	b) Statistical Hypothesis
	c) Simple Hypothesis
	d) Composite Hypothesis
	Ans :- A
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
	Ans :- A
9.	Alternative Hypothesis is also called as?
	a) Composite hypothesis
	b) Research Hypothesis
	c) Simple Hypothesis
	d) Null Hypothesis
	Ans:-B
10.	In a Binomial Distribution, if 'n' is the number of trials and 'p' is the probability of success,
	then the mean value isgiven by
	a) np
	b) n
	Ans:-A

 $7. \quad \hbox{If the assumed hypothesis is tested for rejection considering it to be true is called?} \\$

a) Null Hypothesis