## **STATISTICS WORKSHEET-5**

b) **Hypothesis** 

c) Level of Significance

## Nandini singh (Internship 33) Marked Answers in Bold Q1 to Q15 are MCQs with only one correct answer. Choose the correct option.

d) TestStatistic
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
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
9. Alternative Hypothesis is also called as?
a) Composite hypothesis
b) Research Hypothesis
c) Simple Hypothesis
d) Null 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>b</b> ) n