NAME: FAKUNLE BANKOLE

MATRIC NO: 18/MHS03/020

DEPARTMENT: ANATOMY

COURSE CODE: STA 312

1. Hypothesis testing is an act in statistics whereby an analyst tests an assumption regarding a population parameter. The methodology employed by the analyst depends on the nature of the data used and the reason for the analysis.
2. Hypothesis testing is one of the most important concepts in statistics because it is how you decide if something really happened, or if certain treatments have positive effects, or if groups differ from each other or if one variable predicts another. It is said to be a test of significance.