

UNIT 3

TESTING OF HYPOTHESES

- Introduction
- Tests based on normal distribution (Large sample test)
- Student's t test
- Senedecor's F test
- χ^2 test

3.1 INTRODUCTION

For the purpose of determining population characteristics, instead of enumerating the entire population, the individuals in the sample only are observed. Then the sample characteristics are utilized to estimate the characteristics of the population. For example, on examining the sample of a particular stuff we arrive at a decision of purchasing or rejecting that stuff.

Sampling is quite often used in our day-to-day practical life. For example in a shop we assess the quality of the sugar, wheat or any other commodity by taking a handful of it from the bag and then decide to purchase it or not. A housewife normally tests the cooked products to find if they are properly cooked and contain the proper quantity of salt.

3.2 LEARNING OBJECTIVES

The student will be able to:

- List the steps of hypothesis testing.
- State in your own words the type I and type II errors for a given problem.
- Extract the appropriate information from a story problem to perform a complete hypothesis test.
- Set up the null and alternative hypotheses correctly.
- Choose the appropriate test statistic.
- Choose the appropriate level of significance.
- Find the critical value using a table and state the decision rule correctly. Make a statistical decision.
- State the conclusion.
- Perform a hypothesis test for 2 means using the appropriate formula.
- Choose when to use a 2-sample t-test vs. a 2-sample z-test.
- List the assumptions for a 2-sample equal (pooled) variance independent t-test.
- Perform a 2-sample equal (pooled) variance t-test

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