

HYPOTHESIS TESTING BY EXAMPLES:
A POWER FUNCTION APPROACH

Yogendra P. Chaubey, Concordia University, Canada

This article introduces testing of hypothesis by examples. The subject is introduced by asking a series of questions to the students. It incorporates the use of power function in the beginning as a marker for the criterion of goodness of the test. The approach is deemed to be appropriate for calculus based as well as non calculus based curriculum.