

Standard Scale to Measure Knowledge of Farmers About Production Recommendations of Rainfed Groundnut in Chittoor District of Andhra Pradesh

T Lakshmi, D Chinnamaidu and S V Prasad

Department of Extension Education, S V Agricultural College, Tirupati 517 502

ABSTRACT

The knowledge test was developed to measure the knowledge level of rainfed groundnut growers. Pertinent items were collected covering all aspects of groundnut production. After getting jury opinion on the items of test item, difficulty index, index of item discrimination and index of item validity were worked out. To administer the knowledge test a score of one was given for each correct answer and zero was given for wrong answer. The total score of the respondents on all items of the test is taken on the basis of their knowledge score and the respondents may be categorized into three groups having low, medium and high knowledge about groundnut production.

Key words : Groundnut, Rainfed, Standard scale.