

Pornpimon Faythet 2011: A Construction of Skills Test and Rating Scales of Badminton for Kasetsart University Students. Master of Arts (Physical Education), Major Field: Physical Education, Department of Physical Education. Thesis Advisor: Mrs. Juthamas Butcharoen, Ph.D. 182 pages.

Purposes of this research to construct badminton skills test and rating scales and norm for Kasetsart University students. Population were 183 student, 95 males and 88 females.

Research instrument consisted of knock board and foot work skills test, and forehand long service and forehand overhead clear rating scales. The content validity of instrument were evaluated by 7 experts, as well as the reliability by test-retest method, and the objectivity by 2 evaluator. Data were analyzed by using mean and standard deviation. Results were founded that:

1. The content validity, reliability and objectivity of knock board skills test were 0.89, 0.93 and 0.99 respectively. More are the content validity, reliability and objectivity of foot work skills test were 0.88, 0.95 and 1.00 respectively.

2. The content validity, reliability and objectivity of forehand long service skills test were 0.92, 0.80 and 0.84 respectively. More are the content validity, reliability and objectivity of forehand overhead clear skills test were 0.92, 0.74 and 0.77 respectively.

3. Norms were also established for both Kasetsart University students in all items, and then classification of achievement for each items were made based on 5 categories: superior, good, fair, poor, and inferior.

It can be concluded that the skills test and rating scales of badminton possessed a satisfactory quality for application to the Kasetsart University students.

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Thesis Advisor's signature