

# DEVELOPMENT OF HANDBALL BASIC SKILLS INSTRUMENTS TEST FOR STUDENTS

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## ABSTRACT

This study aims to: (1) Develop basic skills test instruments handball, (2) Determine the validity and reliability of estimating basic test instruments handball, (3) Creating a grain basic test instruments handball valid. The research method uses research and development. The subjects were 30 students of sixth semester, PJKR's student. Data collection instruments such as observation sheets and questionnaires. The instrument used to obtain information expert (expert judgment). Number judge involved three people. Validity determined by content validity and reliability of the instrument using the correlation Inter Rater. The results of the correlation coefficient calculation, it is known that the rater score 1 = 0.999, 2 = 0.996 rater score, and score rater 3 = 0.991. The results estimated by the reliability calculation of rxx Alpha coefficient = 0.994. The result of the development of the form of instrument tests basic skills handball for students produce three (3) types of test are: (1) The test of skills passing the target wall (time: 30 seconds), (2) Tests dribbling skills (time: 30 seconds) (3) test skill shot flying perform three shots from three positions: left, center and right.

Kata Kunci: *instrument development, handball basic skill, student.*