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A METHOD OF COMPUTER TESTING OF THE LEVEL OF DEVELOPMENT OF GRAPHIC SKILLS

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ABSTRACT

This paper describes a computer-aided method of testing fine motor skills of the dominant hand and introduces a technique for estimating the level of development of the fine motor skills (using graphical tablet). The paper provides a set of basic parameters that serves as criteria for performance evaluation methodology. The analysis of the tests results is carried out with a computer program that allows determining the level of development of motor skills based on quantitative assessments.

KEYWORDS: Motor Skills, Fine Motor Skills, Dominant Hand, Testing, Graphics Tablet