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2, KICT.
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ABSTRACT



KULLIYAH OF INFORMATION AND COMMUNICATION
TECHNOLOGY

KICT PG SEMINAR

(Information Technology (IT) Based Intervention Among Individuals with ASD (Autism Spectrum Disorder) Instructors' Perspective of Acceptance and Actual Use of Technology in Malaysia))

Abstract:

The aim of this research is to provide systematic analysis of studies using ICT (information and Communication Technology) tools as intervention and then identifying instructors' perspective acceptance and actual use of technology in Malaysia. These tools are categorized into two categories: (a) assessment tools and (b) Intervention tools. The intervention tools assist in enhancing cognitive and social abilities of the individual with ASD. This study gives a brief description about the technological features and the functionality related to it. Here we try to identify the latest advancement by reviewing these related articles which leads to the future direction of extended research work. The study will use TAM (technology acceptance model) explore the factors.

Keywords: ICT, Assessment tools, Intervention tools, ASD (Autism spectrum disorder), Acceptance of technology, TAM (Technology acceptance model)

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