

**The effectiveness of site on the World Wide Web (Internet) for training in the principles of sewing using multimedia**

**Dr. Thana Mustafa Aref Sarhan**

Associate Professor, College of Design and Arts, Department of Fashion Design, University of Jeddah

**Abstract:**

The current era is characterized by a burst of knowledge and technology and the expansion of the use of the Internet, so countries are beginning to feel the growing importance of informational education by providing an interactive educational and training environment that attracts the attention of individuals in an era of continuous development and change. An information society contributes to increasing the efficiency and effectiveness of training systems, and contributes to building the cadres of information in the current era. The question is: What is the possibility of setting up a multimedia training site for knitting training? What is the effectiveness of the training site in providing basic knowledge of the principles of knitting? What is the effectiveness of the training site in providing basic skills of knitting principles? What are the students' attitudes towards the proposed training site? Therefore, the aim of the research was to prepare a multimedia training site for knitting training as well as measure the effectiveness of the multimedia training site for knitting principles in terms of cognitive achievement and measure the effectiveness of the training site using multimedia training for knitting principles in terms of skill performance as well as to identify trends. Students towards the proposed training site.

**Paper History**

**Paper received**

9<sup>th</sup> August 2019,

**Accepted**

4<sup>th</sup> September 2019,

**Published**

1<sup>st</sup> of October 2019

**Keywords:**

*World Wide Web (Internet), Principles Of Sewing, Multimedia*

**Doi:**