

RESEARCH WORKS IN LIBRARY AND INFORMATION SCIENCE VOLUME III

Editors

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16. CAL ONLINE TUTORIAL FOR LIBRARY USERS: A STATE-OF-THE-ART REPORT

Ahmad Abdul Wafi Abd Karim, Basri Hassan and Roslina Othman

ABSTRACT

This paper reports on the state-of-the-art review of the computer-assisted-learning (CAL) online tutorial for library users. Computer industry giants such as Microsoft, IBM and Oracle have been at the forefront of developing online learning enabling technologies and have supported standards-setting bodies like the World Wide Web Consortium, the Instructional Management Systems project and the Advanced Distributive Learning initiative. online/e-learning is one of the learning experiences which used the internet connectivity as a medium of interactions. Both WBT and e-learning/ online learning take advantage of the Internet and World Wide Web to deliver information as same as the e-learning/online learning. It can be said that there are little differences among these two types of computer-based learning. E-learning/Online learning and WBT (first type) use internet access to make learning available anywhere and anytime on the web.

16.1 Introduction

Over the last few years, there has been a significant change in higher education occasioned by information technology (IT). This development has virtually altered the characteristics of the learning environment, leads the way for new learning experiences. This has had an impact on the library and information profession, especially in relation to educate the library users efficiently and effectively on utilized library sources and services The rapid and continuing