World Academy of Science, Engineering and Technology International Journal of Computer and Information Engineering Vol:9, No:03, 2015

E-Resource Management: Digital Environment for a Library System

Authors: Vikram Munjal, Harpreet Munjal

Abstract : A few years ago we could hardly think of Libraries' strategic plan that includes the bold and amazing prediction of a mostly digital environment for a library system. However, sheer hard work by the engineers, academicians, and librarians made it feasible. However, it requires huge expenditure and now a day's spending for electronic resources (e-resources) have been growing much more rapidly than have the materials budgets of which such resources are usually a part. And many libraries are spending a huge amount on e-resources. Libraries today are in the midst of a profound shift toward reliance on e-resources, and this reliance seems to have deepened in recent years as libraries have shed paper journal subscriptions to help pay for online access. This has been exercised only to cater user behavior and attitudes that seem to be changing even more quickly in this dynamic scenario.

Keywords: radio frequency identification, management, scanning, barcodes, checkout and tags **Conference Title:** ICCIE 2015: International Conference on Computer and Information Engineering

Conference Location: London, United Kingdom

Conference Dates: March 14-15, 2015