

International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)

International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal

Volume 5, Issue 3, February 2025

## A Need to Library Digitization - New Challenges

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Abstract: The implementation of digitalization as a preservation strategy has grown to become phenomena on a global scale, and it is also the most popular approach these days to keep a library collection in good shape... This article provides an explanation of the methods and methodology involved in digitization, as well as a discussion of the reasons why digitization is necessary. The problems and difficulties associated with the digitalization process are also brought to light in this article. The project faces significant challenges, the most significant of which are the legal and financial aspects. Other variables are explored as well, along with potential solutions to the problems that have been identified. This article demonstrates that there are obstacles standing in the way of the digitization of academic libraries, and it draws to a close by stating that despite the fact that digitization is a challenge, information professionals and librarians still need to be equipped having the hands-on experience and the strategic foresight to put it into action in a way that is both regulated and controllable.

Keywords: Digitization, technology, library Resources, software, automation preservation, phenomena, optimization

