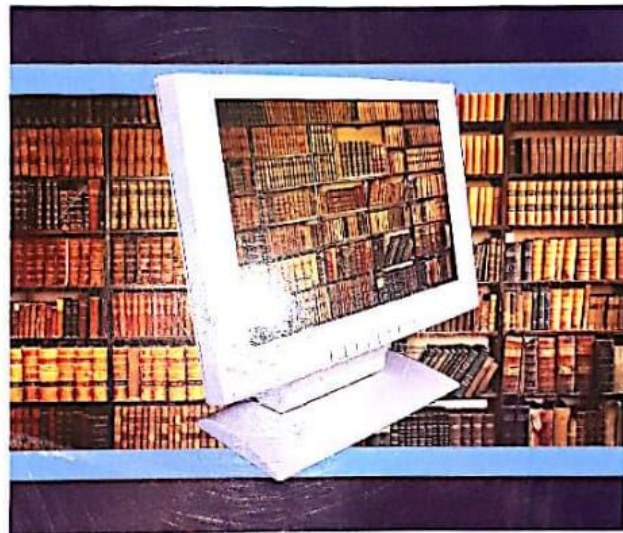


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# Changing Dimensions of Library Services



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## “AN OVERVIEW OF MAPPING OF LIBRARY AND INFORMATION SCIENCE LITERATURE THROUGH ULRICH'S PERIODICAL DIRECTORY”

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### Abstract

This Article examines the review of works relating to various aspects of mapping studies. It could be observed that there are various research studies highlighting the importance of mapping and their applications to Library and Information Science. This type of analysis enables the researcher to identify the research gap in the previous studies. Review of relevant literature is an important step for research. It is essential for any researcher to search the relevant literature & review it for research topic undertaken. After formulating research problem, researcher started reviewing the concerned literature from various primaries, secondary and territory sources of information like books, journals, reports, proceedings, encyclopedias, dictionaries etc. which is the basis for present study.

**Keywords:** Mapping, Periodicals, Directory

### Introduction

Mapping is creating graphic representations of information using spatial relationships within the data. The common and original practice of mapping is the scaled portrayal of geographical features that is cartography. In the contemporary sense of data visualization, it includes metaphorical extensions of geographical map, conventions and literacy's to another kinds of data, as well as innovative ways of visualizing data not clearly related to the geographical archetype. In popular vernacular, mapping can just mean organizing or systematizing information.

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**Definitional analysis** - Some of the important concepts finding place in the present study include mapping, periodical, directory and library and information science etc. The conceptual definition is detailed below.

**Mapping** - Mapping is a structured process, focused on a topic or construct of interest, involving input from one or more participants that produces an interpretable pictorial view (concept map) of their ideas concepts and how these are interrelated. (Khobre, Khaparde and Chopkar H. D. 2015)

**Periodicals** - The word *periodical* is related to *period*, as in a certain length of time. Periodicals are published with regular lengths of time between issues and are described by that length of time, whether it's daily, weekly, monthly, quarterly, or annual. (<http://www.vocabulary.com/13/08/2015>)

**Directory** - A Book containing an alphabetical index of the names and addresses of persons in an area, organization etc. of a category of people. (<http://www.thefreedictionary.com/13/08/2015>)

Various subjects including in Ulrich Periodicals directory is published regularly. Medical science, Health science, Biological science and Library and Information science etc. subjects periodicals available in this directory.

### Library and Information science

Library science or Librarianship has been defined as the systematic body of knowledge related to the book and the library, including diverse aspects dealing with books as autonomous entities, but also those related to the entity of which they are a part 1. On the other hand, it has also been pointed out that Information science is concerned with the principles and practices of production, organization and distribution of information and the study of information from its generation to its use and transmission in a variety of ways 2. Likewise, that Library science and