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The information industry and information technology are the most widely used concepts in the scientific world. Information technology (IT) is simply the progress being made in the fields of computer technology, communication technology and digital content creation. The technology is developing rapidly on all the fronts. Currently, we are passing through an era of rapid technological and socio-economic changes and aura of these changes make is believe that we are living in an information society. The IT revolution in the last four decades has made tremendous impact on the way new information is processed, stored, retrieved and disseminated.

Information technology serves to promote and advance the application of library and information services in all societies through activities related to standard, education and training, research and the market place. The rapid advancement in information technology has resulted libraries to adopt the changes in several areas such as collection development, range of services and organization of material. Library is a growing organism and profound changes brought about by information technology are posing numerous challenges to the library.

The information explosion generated by rapid development in information technology is putting old style librarians under pressure to perish. In the digital age the rapid developments in cutting edge and emerging technologies have remarkably changed the ways in which information and relevant services are delivered and disseminated from print to electronic. Users can have access naval information from library without walls.

The application of information technology has had a profound impact on the way library resources are being used. The information society demands that all the relevant technologies; that are involved in information processing, consolidation, repackaging and retrieval be merged so as to evolve an integrated system; capable of providing diversified services.

The entire work has been organized into six chapters followed by bibliography.
Chapter-I provides a brief introduction of information technology followed by components of information technology, computer technology, hardware, software, barcode technology, artificial intelligence, user interface, databases, networks, internet, need for information technology, trends in information technology applications in libraries, impact of IT on library and housekeeping operations, impact of information technology on library staff and users.

Chapter-II provides review of literature related to study. In this chapter investigator made an attempt to present some of the important studies completed within India and abroad regarding the impact of information technology on technical and user services.

Chapter-III provides objectives, nature, and research locale, design of study and tools and techniques used in the study.

Chapter-IV presents the historical background, growth and development of Universities and University libraries of Haryana and Punjab.

Chapter-V presents the analysis of data.

Chapter-VI deals with the summary of findings, conclusion and suggestions for future research.