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DISSEMINATION OF INFORMATION THROUGH CLOUD COMPUTING SERVICES IN ACADEMIC LIBRARIES

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ABSTRACT

LIBRARY is not only a Knowledge Ocean, its main aim is to provide quality and satisfactory information services for all the users. In this Digital era, new IT technologies are emerging day by day. So to provide timely updated digital information services and to promote Research and Developments, the Library should improve itself by adopting new technologies. Cloud computing is one of the fastest emerging Digital Information and Communication Technologies, being applied and used by various Libraries and Companies at present. Cloud Computing is the use of outsourced Digital Information resources which can be accessed through networking or Internet. Dissemination of required and relevant information to the users of the Library can be provided easily and regularly through the cloud computing services. Since Cloud computing offers flexibility in usage and reduces cost, it is very much suitable and accessible for the present digital era. This research paper explains about what is Cloud Computing, its benefits, advantages, and services. How Cloud computing services can be adopted, various best companies of Cloud computing, kinds of services which can be provided through Cloud computing also have been discussed in this paper. What kind of Cloud computing services can be adopted and disseminated in Academic Libraries is also explained very particularly.

KEYWORDS: Information Technology, Cloud Computing, Digital Information Services, Cloud Computing Companies