

Paper No – 14 Digital Library

Unit No.	Topic Name	Content	Hrs.	Marks	Credit
1.	Digital Library	<ul style="list-style-type: none"> • Concepts and issues of Digital Library • Evolution of Digital Library • Important milestone for Digital Library • Responsible organizations and agencies for the development of Digital Libraries Digital Library Conferences (JCDL, ECDL and ICADL) 			
2.	Content Creation	<ul style="list-style-type: none"> • Creating electronic documents, file and file formats • Features of PDF • Born digital and legacy documents • Digitalization – scanning, OCRing and Conversion of PDF. • Need and importance of Digital Library Software • Main features of Green stone Digital Library. • Installing and developing a prototype using Green stone Digital Library • Feature of Digital space. 			
3.	Make up Languages	<ul style="list-style-type: none"> • Creating web Documents • Make up Languages- SGML, HTML and XML • Document creation in HTML • HTML editors and tools • Front page and Dream Weaver • Features of XML and XML tools 			
4.	Digital Library Management	<ul style="list-style-type: none"> • Digital Library Architecture • Element of Digital Library, DOI, Open URL • Digital Library content management issues • Meta data • Access control and DRM • Security and Preservation issues. 			

Reference Books

1. Gopal Krishna(2003) Intellectual freedom in digital library. Delhi; Author press
2. Jeevan, V. K. J. (2003) Digital Library. New Delhi; ESS ESS publication
3. Malwad, N. M. (1996) Digital Library: dynamic storehouse of Digital information. New Delhi; new age pub.
4. Singh, G. K. (2004) Principal of digital library development. New Delhi; shree pub.
5. Agrawal, Nitish. (2006). Web Services In Digital Libraries. New Delhi: Rajat Publication.
6. Burman, Jogender Singh. (2007). Managing Libraries In Digital Era. New Delhi: Rajat Publications.
7. Bajpai, R.P. (2004). Digital Libraries and Information Services. New Delhi: Shree Publishers & Distributors.
8. Dwivedi, Suresh Chandra. (2005). Digital Library. New Delhi: Shree Publishers & Distributors.
9. Sinha, Kamla. (2009). Digital Information Preservation And Online ataloguing. Delhi: Vista International Publishing House.