

Paper No – 12 Content Management System (Theory and practical)

Unit No.	Topic Name	Content	Hrs.	Marks	Credit
1.	Basic of CMS	<ul style="list-style-type: none"> • Understanding and content management system • Route and branches of CMS • CMS elements • Issues and challenges of CMS – Functionality and interaction issues • Studying information architect • Content tagging and metatoring and interaction 			
2.	CMS software	<ul style="list-style-type: none"> • Study of CMS software packages • CMS software and platform – JOOMLA, DRUPAL, Wordpress and Moodle 			
3.	Study of Joomla and Drupal (Practical)	<ul style="list-style-type: none"> • Joomla and Drupal – Study of features and functionality and practical implementation. 			
4.	Word press and Moodle (Practical)	<ul style="list-style-type: none"> • Word press and Moodle – Study of features and functionality and practical implementation. 			

Reference

1. Content Critical, by Gerry McGovern
2. Content Management Bible, by Bob Boiko
3. Content Management for Dynamic Web Delivery, by JoAnn T. Hackos (2002)
Content Management Handbook, by Martin White (2005).
4. Content Management Systems - Tools of the Trade, by Dave Addey, James Ellis, Phil Suh, David Thiemecke (2002)
5. Content Management Requirements Toolkit
6. Managing Enterprise Content, by Ann Rockley
7. Philip and Alex's Guide to Web Publishing
8. Web Content Management, by Russell Nakano
9. Content Management Handbuch, by Florian Stahl and Wolfgang Maass
10. Content Management with XML, by Gunther Rothfuss and Christian Ried (2nd Ed.)