MANGALORE UNIVERSITY
Department of Library and Information Science
Master of Library and Information Science

LSH402: INFORMATION PROCESSING: CLASSIFICATION

Objectives:
- To introduce the students with the library classification
- To understand the importance of library classification in organization of knowledge.
- To highlight the importance of canons in the design of classification schemes.
- To understand the fundamental categories.
- To understand the formation of subjects in the Universe of Subjects and be acquainted with major schemes of classification.
- To know the different schemes of classification.
- To develop skills of classification.

Course Outcome (CO):

CO1   Clear understanding the purpose, functions and principles of subject classification
CO2   Knowledge of analyzing core thought content of modes of formation of subjects
CO3   Clear understanding of criteria of classification of subjects.
CO4   Knowledge of recognizing different fundamental categories.
CO5   Gain the knowledge of constructing classifications numbers for different documents.
CO6   Knowledge and skill of using different schemes of classification that can be used for the organizing the resources
CO7   Understating of recent trends and mode of classifying e-resources.

Unit 1	:	Library classification: Definition, meaning, objectives, purpose and functions. General theory of classification, Theory of knowledge classification, Theory of book classification	06hrs
Unit 2	:	Universe of Knowledge: Structure, attributes, Modes of formation of subjects.	08hrs
Unit 3	:	Postulational approach to classification: Planes of work and Canons of Classification	08hrs
Unit 4	:	Fundamental categories: Facet analysis and facet sequence, Phase relations, Common Isolates.	08hrs
Unit 5	:	Notational system: Meaning, need, functions and types, Call Number, mnemonics. Hospitality in array and chain, Devices.	08hrs

Unit 6 : Study of selected schemes of classification: Dewey Decimal Classification,   08hrs
          Universal Decimal Classification, Colon Classification.

Unit 7 : Classification of e-resources ; Trends in Classification   04hrs

References:

1. Krishna Kumar: Theory of Classification, Ed, 2. New Delhi, Vikas, 1980
2. Parkhi, RS : Library Classification: Evolution and Dynamic Theory, Bombay, Asia, 1960
3. Ranganathan SR: Colon Classification. Ed 6, Bombay, Asia, 1963
4. Ranganathan, SR: Prolegomena to Library Classification, Ed 2, London, Library Association, 1965.
5. Sehgal R.L.: Number Building in Dewey Decimal Classification Universal Decimal Classification & Colon Classification, ESS-ESS publication, New Delhi, 1993.
6. Bake Well K.G.B.: Classification and Indexing Practice, Clive Bingley & Linnet Books, London.
7. Ranghanathan S.R. ed. Palmer B.I.: Sharada Ranghanathan endowment for library science: Elements of library classification, Bangalore, 1991.
8. P.N.: A Practice on Colon Classification, Sterling publishers private limited, New Delhi.
9. Raju A.: Universal Decimal Classification, T.R. Publishers, 1991.
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11. Sharma C.K. and Sharma Amit K.: Library classification, Atalantic publishers & Distributors, 2007.
12. Raju A.A.N: Decimal Universal & Colon Classification, Ajanta publication, 1984.
13. Pushpa: Library classification: Theory and priniciples, Wishwa prakashan, New Delhi.
14. Kumar Krishna: Theory of classification, Vikas publishing house, New Delhi, 1979.
15. Ohdedara A.K.: Library Classification, The world press Pvt., Ltd., Calcutta, 1973.
16. Satija M.P. and Agruwal S.P.: Book Numbers, concept publishing company, New Delhi.