BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY,
CHHATRAPATI SAMBHAJINAGAR.

Circular No./Syll./ B.A.Lib.& Infr.Sci /IIIrd Yr./Sem-V & VI/58/2024.

It is hereby inform to all concerned that, on the recommendation of the Ad hoc Board, Dean, under the Faculty of Interdisciplinary Studies the Hon'ble Vice-Chancellor has **accepted revised curriculum of B.A. Library and Information Science Third Year, [V & VI Semester] for under Choice Based Credit and Grading System** in his emergency powers under Section-12[7] of the Maharashtra Public Universities Act, 2016 on behalf of the Academic Council for all affiliated colleges.

This is effective from the Academic Year 2024-2025 and Onwards. as appended herewith under the Faculty of Interdisciplinary Studies

This syllabus is also available on the University website www.bamu.ac.in.

All concerned are requested to note the contents of the circular and bring notice to the students, teachers and staff for their information and necessary action.

University campus,
Chhatrapati Sambhajinagar. -431 004.
Ref. No. SU/12(7)/B.A. Lib.& Infr.Sci/IIIrd yr./curri./ 2024/ 10723-32
Date:- 10.12.2024

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Deputy Registrar,
Academic Section
(Syllabus).

Copy forwarded with compliments to :-

1] The Principal, affiliated concerned Colleges,
Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar

2] **The Director,** University Network & Information Centre, UNIC, with **a request to upload this Circular on University Website.**

Copy to :-

1] The Director, Board of Examinations & Evaluation,
2] The Section Officer, [U.G. Unit] Examination Branch,
3] The Section Officer, [Eligibility Unit],
4] The Programmer [Computer Unit-1] Examinations,
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6] The In-charge, [E-Suvidha Kendra],
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Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar

-:***:-

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Dr. Babasaheb Ambedkar Marathwada University

Chhatrapati Sambhajinagar- 431004

Dr. Babasaheb Ambedkar Marathwada University
Academic Section
Inward
1152
3/12/2024
Chhatrapati Sambhajinagar

B.A. Library and Information Science

(Optional Subject)

Course Structure

(Revised)

(AS PER Academic Council Meeting held on 30th August, 2022

Ref. No. SU/Colleges & Uni.Curri/2022/8676 dtd 30th August 2022)

w.e.f. from 2024-2025 ONLY for B.A. Third Year

Subject (Optional): LIBRARY AND INFORMATION SCIENCE

Kumble

Prof. Dr. Shashank Sonwane
BoS- chairman
Library and Information Science

Prof. Dr. V. S. Khamande
Dean
Interdisciplinary Studies

Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar. CBCS Curriculum Structure and Scheme of Evaluation of BATY Library and Information Science

Semester V

Sub/ Program	Course Code	Title of Course	Course Type	Lectures		Marks			Credits		
				Lec. Per Week	Total Lectures	Theory	Practical/ Tutotrial/ Project	Total	Teaching	Practical/ Tutotrial/ Project	Total
DSC-3	DSCLIS09T	Knowledge Organization:CC (Theory)	Discipline Specific Course	4	60	30	---	30	2	---	2
SEC-1	SECLIS10T	Knowledge Processing: CCC(Theory)	Skill Enhancement Course	4	60	30	---	30	2	---	2
	DSC-3 & SEC-1-P	Practical	---	4	60	---	40	40	---	2	2
Generic Elective	GELIS01	Basics of Librarianship	General Elective	4	60	40	10	50	2	1	3
						100	**50**	**150**	**6**	**3**	**9**

Semester VI

Sub/ Program	Course Code	Title of Course	Course Type	Lectures		Marks			Credits		
				Lec. Per Week	Total Lectures	Theory	Practical/ Tutotrial/ Project	Total	Teaching	Practical/ Tutotrial/ Project	Total
DSC-4	DSCLIS11T	Information Technology (Theory)	Discipline Specific Course	4	60	30	---	30	2	---	2
SEC-2	SECLIS12	Project	Skill Enhancement Course	4	60	---	30	30	---	2	2
	DSC-4P	Practical	---	4	60	---	40	40	---	2	2
Generic Elective	GELIS02	Intellectual Property Rights	General Elective	4	60	40	10	50	2	1	3
						70	**80**	**150**	**4**	**5**	**9**

Note:

1. **Practical examination of both the semesters will be conducted annually.**
2. **Each Practical batch having 20 students and 4 lectures.**
3. **Generic Elective paper is divided as per theory 40 marks and Tutorial 10 marks.**

Prof. Dr. Shashank Sonwane
BOS - Chairman
Library and Information Science

B.A. Third Year (Fifth Semester)

DSC-3 : Discipline Specific Course - 3
Paper No: DSCLIS09T Knowledge Organization:CC (Theory)

Total Credits : 02 Total Contact Hours : 60 Hrs
Maximum Marks : 30

Module No.	Topics / actual contents of the syllabus	Contact Hours
I	▪ Knowledge Organization: Concept, Need, Scope, purpose and Definition. ▪ Knowledge Organization v/s Library classification, general theory of knowledge organization ▪ Various schemes of Book Classification: Colon Classification schemes, Biosketch of Padmashree Dr. S.R. Ranganathan	**15 Hrs**
II	▪ Features of Colon Classification o Use of General list class in C.C. o From division or standard subdivision o From Class and its usefulness o Notation: Meaning, Types, Merit-Demerits, Qualities of Good Notation o Index-Types ▪ Outline of Schemes of Library Classification o Enumerative Classification Schemes o Faceted Classification Schemes	**15 Hrs**
III	▪ Fundamental Categories. ▪ PMEST ▪ Importance of Five Fundamental Categories in Colon Classification	**15 Hrs**
IV	▪ Trends in Library Classification ▪ Classification approach, Ranganathan's approach, FID's role,	**15 hrs**

	CRG and Alphabetical approach.	

Reference Books:

- Needham, C. D - Organizing Knowledge in Libraries: An Introduction to Classification and atalogue. E.d. 2nd. London, Andre Dutch. 1971.
- Phillips, W. H - Primer of Book Classification. E.d. 5th, Association of Assistant Librarians. 1961.
- Ranganathan, S. R. - Elements of Library Classification. E.d. 3rd . Bombay. Asia Publishing House. 1962.
- Ranganathan, S. R. - Colon Classification (latest edition). Bombay. Asia Publishing House. 1976.
- Melvil Dewey, - Decimal Classification and Relative Index (Latest edition) Lake Placid, Forest Press, forest press.
- Krishnan Kumar. Theory of Classification, E.d. 3rd New Delhi, Vikas Publication House, 1979.
- Mills, J. - Modem Outline of Library Classification, London: Champion and Half, 1960.
- Ranganathan, S. R. - Prolegemana to Library Classification, E.d 3rd Bombay. Asia, 1967.
- Sayers, W C B. - Manual of Classification for Libraries, Maltby, Arthur E.d 5th, London Andre Deutsch, 1975.
- Parkhi R.S. - Decimal Classification and Colon Classification in Perspective, Bombay, Asia Publishing House, 1967.
- Sayers, Will C.B.-Introduction to Library Classification, E.d. 9th, London, Grattan, 1952.
- Ranganachan, S. R. - Descriptive Account of the Colon Classification. Bombay. Asia Publication, 1967.
- Sayers, Will C.B. Introduction to Library Classification, London, Andre Deutsch, 1950.
- Buchanan, Brian - Theory of Library Classification, London. Clive Bingley, New York, 1970.
- Foskett, A. C. - The Subject Approach to Information E.d. 4th. London, Clive Bingley, 1982.

Skill Enhancement Course 1

SEC-1 : Skill Enhancement Course
Paper No: DSCLIS09T Knowledge Processing: CCC (Theory)

Total Credits : 02
Maximum Marks : 30

Total Contact Hours : 60 Hrs

Module No.	Topics / actual contents of the syllabus	Contact Hours
I	• General Theory of Knowledge Processing. Definition, Need. Propose, Functions. Role and Impotence of Classified Catalogue Code. • Outer form of Catalogue. Register form or Printed Book form of Catalogue. Shelf form, card form, Including OPEN. Etc.	**15 Hrs**
II	• Document Description 1: Classified Catalogue: Main Entry. a) Leading Section, (Call Number) b) Heading, c) Title Section, d) Note Section, (Series, Multiple Series, Extract, Change of Title, Related Book Note) e) Accession Number Section. 2: Body of a Main Entry. a) Title and Statement of Responsibility Area, b) Edition Area, c) Material (or type of publication) Specific Details Area, d) Physical Distribution Area, e) Series Area, f) Note Area, g) Standard Number and Terms of Availability Area, h) Tracing, i) Call Number. • Normative Principle of Catalogue. I) General Normative Principles, a) Law if Parsimony, b) Canon of impartiality, c) Law of interpretation, II) Canon of cataloguing. d) ACERTAINABILITY, e) Prepotance,, f) Sought heading, g) Permanence,	**25 Hrs**

	h) Currency, i) Consistency, j) Recall value, III. Other normative principles k) Law of Symmetry, l) Law of Local Variation, m) Principle of Osmosis.	
III	• Type and Functions of Entries According to Classified Catalogue Code. a) Main Entry, b) Sections of Main Entry According to Classified Catalogue Code, c) Added Entries, 1) Class Index Entry, 2) Book index entry and 3) Cross reference index entry. • Development of catalogue codes. (in brief) • Classified catalogue code. (in detail) • Role of Dr. S.R.Ranganathan • Co-relation between cataloguing and classification	**20 Hrs**

Reference Books:

- Akers.s.g.- Simple Library Cataloguing, 5th, Metuchen N.J., Scarecrow, 1969.
- Wymar, B.S.-Introduction to Catalogue and Classification, E. d. 7, New York, Libraries Unlimited,1985.
- Bolly, J.J.-Introduction to Cataloguing, 2 V., New York, Mc-graw Hill, 1974.
- Shera, J.H.and Egan, M.E, -Classified Cataloguing, Basic Principles and Practices, Chicago, ALA, 1956.
- Jully, L.-Principle of Cataloguing, London, Crosby Lockwood, 1950.
- Sharp,H.A.- Cataloguing: A Text Book for Use in Libraries, E.d.5th London, Grafton, 1964.
- Mann, Margaret. Introduction to Cataloguing and The Classification of Book,E.d.2nd , Chicago, ALA, 1943.
- Needham, C.D.- Organizing in Knowledge in Libraries: An Introduction to Information Retrieval, E.d.2nd , London, Andre Deutsch, 1972.
- American Library Association etc. -Anglo American Cataloguing Rules, E.d.2nd, London, Library Associations, 1978.
- Girija Kumar and Krishnan Kumar. Theory of Cataloguing, E,d.5th , Delhi, Vikas Publication, 1986.
- Westby, B.M.-Sears List of Subject Heading, E.d.12, New York, Wilson, 1982.
- Ranganathan, S.R.-Classified Catalogue Code with Additional Rules for Dictionary Catalogue Code, E.d.5th, (with amendments) Bombay, Asia, 1964.
- Escreat. P.- Introduction to The Anglo-American Cataloguing Rules, London, Andre Deutsch, 1917.
- Jolly, B.-Principles of Cataloguing, London, Crosby Lockwood, 1960.
- Horner. John.- Cataloguing. London, 1970.
- Vishwanathan, C.G.-Cataloguing: Theory and Practice, E.d.5th, Lucknow, Print House,

1987.
- Hunter, E.J. and Backwell.- Cataloguing, E.d.2, London, Clive Bingley, 1983.
- Backwell, K.B.-Manual of Cataloguing Practice, Oxford, Pergamon Press, 1972.
- Ranganathan, S.R.-Cataloguing Practice Assisted by G. Bhattacharya E.d.2, Bombay, Asia Publishing House, 1974.

Practical Course 1

Paper No. DSC-3&SEC1-P: Practical Based on DSC-3T and SEC-1T

Total Credits : 04 Total Contact Hours : 60 Hrs
Maximum Marks : 40

ModuleNo.	Topics / actual contents of the syllabus	Contact Hours
I	Classification of Documents Representing Simple Subjects Classification of Documents Having Common Isolate Classification of Documents Representing Compound Subject Classification of Documents Complex Subjects	**30 Hrs**
II	Cataloguing of Documents Representing Simple Subjects Cataloguing of Documents Having Common Isolate Cataloguing of Documents Representing Compound Subject Cataloguing of Documents Complex Subjects	**30 Hrs**

Generic/Open Elective 1

GELIS01 : Basics of Librarianship

Total Credits : 03 Total Contact Hours : 60 Hrs
Maximum Marks : 50

Module No.	Topics / actual contents of the syllabus	Contact Hours
I	• Library science : Scope and evolution • Library Deification , Concept and function • Types of Libraries: Academic, Public, Special and National.	**20 Hrs**

	• Library Orientation: Introducing Library Activity and rules. • Different Sections of library and their Function, Association, Technical, Circulation, References and Periodical.	
II	• Types of Library collection: Book and Non Book Materials. • Library Classification Concept ,Need and Purpose • Library Cataloguing : Concept ,Need and Purpose	**20 Hrs**
III	• Bibliography : Concept Need and Purpose • Stock Verification and wedding of Documents • Preservation and Conservation of Library Material An overview • Binding of Library Material.	**20 Hrs**

Reference Books:

- Magr.II, R.M (1989) Acquisition arrangement and collection development in libraries (2nded). Chicago :American Library Association.
- Millard ,S (2004) Introduction serials work for Libraries Technicians U.S.A : Haworth Press.
- Moran and Morner , (2017) Library and Information Center Management. (9thed.). US: ABC-CLIO.
- Mukherjee A K (1974)Book selection principles practice and tools ,Calcutta ,World Press
- Ranganathan S R Library Administrator (2ndreved.). Bangalore :Sarada Ranganathan Endowment for Library Science.
- Akers S G (1969) Simple Library cataloguing ed.5. Metuchen N J: Scarecrow.
- Bolly J J (1974) Introduction to Cataloguing. 2v. New York: McGraw Hill.
- Wymar B S (1985) Introduction to Cataloguing and Classification.ed 7 New York: Libraries Unlimited.
- Jully L (1950) Principles of Cataloguing. London: Crosby Lockwood.
- Vishvanathan C G (1987) Cataloguing: Theory and Practice.ed5. Lucknow: Print House.
- Kumar PSG (2004) Knowledge organization, Information Processing & Retrieval. New Delhi: BRPC.

B.A. Third Year (Sixth Semester)

DSC-4 : Discipline Specific Course - 4
Paper No: DSCLIS11T : Information Technology (Theory)

Total Credits : 02 Total Contact Hours : 60 Hrs
Maximum Marks : 30

Module No.	Topics / actual contents of the syllabus	Contact Hours
I	• Information Technology: Definition, Need, Scope and Objectives. ○ Characteristics and Functions of Information Technology: Generations of Computer. ○ Historical Development.	**15 Hrs**
II	• Computer Hardware: Input, Output and Storage Devices.	**15 Hrs**
III	• Computer Software: Algorithm, Flowcharting, Operating Systems, Single and Multi User Systems.	**15 Hrs**
IV	▪ Software Application: Word Processor, Spread Sheet, MS PowerPoint. Etc.	**15 hrs**

Reference Books:

- Base, B.C.- Local Area Network: Its Significance and Information System Bafra Book Service, 1991.
- Brown, K.R.- Challenge of Information Technology, 1983.
- Hills, P. -Future of The Printed World, The Impact and Implication of The New Communication Technology, 1980.
- Katz, H. - Advanced Programming and Operating Systems, London, 1990.
- Lane, E. S.- Microcomputers Management and Maintenance for Libraries, Market Meeker-Port, London, 1970.
- Spencer D. D.- An Introduction to Computer Charles E Marrill Publishing Co. Columbus, 1984.
- Lancaster F. W.-Towards Paperless Information Systems, Academic Press Inc. New Delhi, 1978.
- Vickery B. - Information Systems, 1973.
- Wilson T.P.- Computers and Application Software: An Introduction, B.S. college Publishing, 1985.
- Zorkoezy, Peter. -Information Technology: An Introduction Pitman, 1984.
- Taxali, R.A.- Foxpro: Made Simple BPB Publications, New Delhi, 1996.
- Shrivastav Chetan. - Fundamental of Information Technology, New Delhi. Kalyani Publishers, 2000.
- Mano Morris. - Computer System Architecture Ed. 3, New Delhi Prentice Hall of India, 2000.
- Hayes, John P.-Computer Architecture and Organization E.d. 3.Boston McGraw Hill 1998.
- Hawangkai. - Computer Architecture and Parallel Processing, New York McGraw Hill, 1985.
- Chandhuvi. P.Pal.-Computer Organization & Design E.d. 2nd, New Delhi Prentice Hall of India. 1999.

Skill Enhancement Course 2

	Topic	

SEC-2 : Skill Enhancement Course
Paper No: SECLIS12 Project

Total Credits : 02 Total Contact Hours : 60 Hrs
Maximum Marks : 30

Sr. No.	Topics / actual contents of the syllabus	Maximum Marks Allotted
1	Project for example survey of libraries and information centers. Survey of group of users, NEWS paper clippings, Preparations of Bibliographies, Preparations of library broachers or any studies related to topic given.	20
2	Open Defense / Viva Voce	10
	Total	**30**

Practical Course 1

Paper No. DSC-4P: Practical Based on DSC-4T

Total Credits : 04 Total Contact Hours : 60 Hrs
Maximum Marks : 40

Module No.	Topics / actual contents of the syllabus	Contact Hours
I	Word Processing	**20 Hrs**
II	Spreadsheet	**20 Hrs**
III	Power Point Presentation.	**20 Hrs**

Generic/Open Elective 2

GELIS02 : Intellectual Property Rights

Total Credits : 03
Maximum Marks : 50

Total Contact Hours : 60 Hrs

Module No.	Topics / actual contents of the syllabus	Contact Hours
I	**Fundamentals of Intellectual Property Rights (IPR)** • IP- Concept, Intellectual Property Rights, Industrial Property • Facets of Intellectual Property Rights: Patents, Industrial Design, Trademark, Geographical Indication, Trade Secret • IPR System in India • World Intellectual Property Organization (WIPO)	**15 Hrs**
II	**Patents** • Patents: Concept, Definition, Need • Patent as a Primary Source of Information • Patenting System in India, Registration Process • Patent Databases: Indian, International (USPTO, Espacenet)	**15 Hrs**
III	**Industrial Design, Trademarks and Geographical Indication** • Industrial Design: Need and Advantages, Industrial Design System in India • Trademark: Need, Advantages, Types, Trademark System in India, Trademark Databases • Geographical Indication: Need, Advantages, Registration Process in India, Indian Geographical Indication Database	**15 Hrs**
IV	**Copyright and Traditional Knowledge** • Copyright System in India, Indian Copyright Act, Fair Use and Copyright Infringement • Traditional Knowledge: Concept, Definition, Need for Protection, Biopiracy, Cases of Biopiracy in India, Traditional Knowledge Digital Library	**15 Hrs**

Reference Books:

- Nithyananda, K V. (2019). Intellectual Property Rights: Protection and Management. India, IN: Cengage Learning India Private Limited. (Text book)
- Neeraj, P., & Khusdeep, D. (2014). Intellectual Property Rights. India, IN: PHI learning Private Limited. (Text book)
- Hirwade Mangala & Hirwade Anil , Fundamentals of Intellectual Property Rights, Himalaya Publishing House. (Reference book)

- Ahuja, V K. (2017). Law relating to Intellectual Property Rights. India, IN: Lexis Nexis. (Reference book)
- Subramanian, N., & Sundararaman, M. (2018). Intellectual Property Rights – An Overview. Retrieved from http://www.bdu.ac.in/cells/ipr/docs/ipr-eng-ebook.pdf (E-resource)
- World Intellectual Property Organisation. (2004). WIPO Intellectual property Handbook. Retrieved from https://www.wipo.int/edocs/pubdocs/en/intproperty/489/wipo_pub _489.pdf (E-resource)
- Journal of Intellectual Property Rights (JIPR): NISCAIR (Reference Journal)
- Cell for IPR Promotion and Management (http://cipam.gov.in/) (Useful Website)
- World Intellectual Property Organisation (https://www.wipo.int/about-ip/en/) (Useful Website)
- Office of the Controller General of Patents, Designs & Trademarks (http://www.ipindia.nic.in/) (Useful Website)

Prof-Dr. Shashank Sonawane
BOS- Chairman
Library and Information Science.