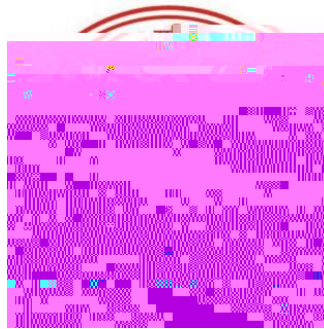


**PANJAB UNIVERSITY, CHANDIGARH-160014 (INDIA)**  
(Estd. under the Panjab University Act VII of 1947—enacted by the Govt. of India)



**FACULTY OF ARTS**

**SYLLABI**

*FOR*

**MASTER OF LIBRARY & INFORMATION SCIENCE**

**(SEMESTER SYSTEM)**

**EXAMINATIONS 2020- 2021**

**GUIDELINES FOR CONTINUOUS INTERNAL ASSESSMENT (20%) FOR  
STUDENTS OF Master of Library & Information Science  
(Semester System)  
(EFFECTIVE FROM THE ACADEMIC SESSION 2020-21)**

1.

**PANJAB UNIVERSITY, CHANDIGARH**

**SCHEME OF MASTER OF LIBRARY AND INFORMATION SCIENCE (SEMESTER**

## **SEMESTER - I**

**Paper Code: MLIS 01**

**Paper Title: INFORMATOIN SOURCES AND SERVICES (PRACTICE)**

### **INSTRUCTIONS FOR THE PAPER-SETTERS / EXAMINERS AND CANDIDATES:**

- (i)The theory question paper will be of 80 marks of 3 hours duration and 20 marks will be for internal assessment.
- (ii)The syllabus has been divided into four units.

There shall be **9** questions in all. The first question will be compulsory consisting of 15 short answer type questions spread over the whole syllabus to be answered in about 25 to 30 words each. The candidates will be required to attempt any 10 short answer type questions carrying 20 marks (i.e., 2 marks for each). Rest of the paper shall contain **4** units. Each unit shall have **two** questions of 15 Marks each, and the candidates shall be given internal choice of attempting one question from each Unit.

**Objectives:** To impart practical knowledge to the students about the evaluation of reference and information sources and to give them practice in use thereof in answering queries of the users.

#### **Unit – I: Evaluation of the following Information sources:**

- **Dictionaries**

- o Oxford English Dictionary.
- o Webster's New International Dictionary.
- o Peter Roget's International Thesaurus.
- o Harrod's Librarian Glossary and reference book.
- o McGraw-Hill Dictionary of Scientific Terms.

- **Encyclopaedias**

- o New Encyclopaedia Britannica.
- o Encyclopedia Americana.
- o In li 0 4079( )e120:03(r)-13.9171(a)-18.5556(w)28.1658(-)9.21075(H)5.03803(i)0.46583(1)0.46583

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**- Statistical Sources**

- Census of India.
- UNO Statistical Abstracts.
- Statistical Year book: India

**Unit – III: Evaluation of the following Information sources:**

**- Bibliographies**

- British National Bibliography.
- Indian National Bibliography.

**- Indexing and abstracting services**

- Library & Information Science Abstract (LISA)
- Library Information Science Technology Abstract (LISTA)
- PubMed
- Indian Science Abstract
- SCOPUS
- Chemical Abstract Service
- BIOSIS
- ProQuest Dissertations & Theses (PQDT) (A&I).

**Unit – IV: Evaluation of the following Information sources**

**- Aggregators**

- EBSCOhost.
- ProQuest

**- Databases**

- Science Direct.
- PubMed Central.
- BioMed Central.
- Education Resources Information Centre (ERIC).
-

**Objectives:** To provide students the basic knowledge of computer and its applications in library and information activities.

**UNIT- I: Library Automation and Related Technologies**

- Integrated Library Management Systems (ILMS): Features and modules of KOHA.
- Automatic Identification and Data Capture (AIDC): Concept and introduction to









10. Kumar, R. (2011). *Research Methodology: A step-by-step for beginners*. (3<sup>rd</sup> ed.). London: Sage.
11. Wildemuth, B. M. (2009). *Applications of Social Research to questions in information and libraries Science*. Westport: Libraries Unlimited.
12. Erdt, M., Raamkumar, A. S., Rasmussen, E., & Theng, Y. L. (Eds.). (2018). *Altmetrics for Research Outputs Measurement and Scholarly Information Management*. Singapore: Springer.

**Further Readings:**

1. Busha, C.H. & Harter, S. P. (1980). *Research methods in librarianship: Techniques and interpretation*. New York: Academic Press.
2. Kumar, K. (1992). *Research methods in library and information science*. New Delhi: Har-Anand Pub.
3. Powel, R. & Connaway, L. S. (2010). *Basic Research Methods for Librarians*. (5<sup>th</sup> ed.) Westport: Libraries Unlimited.
4. Creswall, J. W. (2014). *Research Design: Qualitative, Quantitative and Mix Methods Approaches*. (4<sup>th</sup> ed.). London: Sage.

**SEMESTER – II**

**Paper Code: MLIS 05**

**Paper Title: INFORMATION AND COMMUNICATION**

**INSTRUCTIONS FOR THE PAPER-SETTERS / EXAMINERS AND CANDIDATES:**

- (i) The theory question paper will be of 80 marks of 3 hours duration and 20 marks will be for internal assessment.

7. Carla, J. (2013).

**Essential Readings:**

1. *Koha for beginners*. (2019). S.l.: WILLFORD PR.
2. Official website of Koha library software. (2019). Retrieved from <https://koha-community.org/>
3. Dspace—A turnkey institutional repository application. (2019). Retrieved from

**Unit – I: Structure and Development of Social Sciences:**

- **Social Sciences:** Definition, scope, landmarks and research trends.
- **Political Science:** Definition, scope, landmarks and research trends.
- **Economics:** Definition, scope, landmarks and research trends.
- **Sociology:** Definition, scope, landmarks and research trends.
- **Psychology:** Definition, scope, landmarks and research trends.
- **History:** Definition, scope, landmarks and research trends.

**Unit – II: Social Science Institutions engaged in Information generation and dissemination:**

- Role of Social Science Institutions:
  - o Centre for Policy Research.
  - o Indian Council of Social Science Research.
  - o Indian Council of World Affairs.
  - o Indian Institute of Public Administration.
  - o National Council for Applied Economic Research.
  - o National Institute of Public Finance and Policy.
  - o Tata Institute of Social Sciences.
  - o Indian Council of Historical Research.
  - o Institute of Economic Growth.
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  - o Ine dion t Iolcirog14.3165(1)14.3165(a)4.57079(1)0.465831( )-27.5349(R)5.03662(d)-8.8112

3. Indian Association of Social Science Institutions. (2012). *National social science information system On-going and completed research projects in society related study area (2008-10)*. New Delhi: Indian Association Social Science Institutions
4. British Library. (2006). *Social science search: the complete research service..* 0(n)3744..0(n)574682106





- Department of Biotechnology (DBT).
- Council of Ayurveda and Siddha.
- Council of Homeopathy.
-





- Green libraries: Concept, Need & Features.
- Marketing of Library Products & Services: Concepts & Rationale. Marketing Mix in Academic Libraries.
- Remote/Off-Campus Access to e- resource: Rationale& Features of Kopernio, OA Button & unpaywall.

**Essential Readings:**

1. Verishagen, N. (Ed.). (2019). *Social media: The academic library perspective*. Cambridge, MA: Chandos Publishing.
2. *Academic library services for graduate students: Supporting future academics*. (2020). S.I.: Libraries Unlimited.
3. Daniel, L. N. (2019). *The changing academic library: Work culture and operations*. New Rochelle, New York: Magnum Publishing.
4. Lure, M. (2019). *Rethinking reference for academic libraries: Innovative developments*. New Rochelle, New York: Magnum Publishing.
5. Zhou, M.Y. (2019). *Open educational resources (OER) pedagogy and practices*. Hershey, PA: Information Science Reference.
6. Lashley, J., Wesolek, A. & Langley, A. (2018). *OER: A field guide for academic librarians*. Forest Grove, OR: Pacific University Press.
7. Gronwald. (2017). *Integrated business information systems: A holistic view of the linked business process chain ERP-SCM-CRM-BI-Big data*. Berlin, Heidelberg: Springer.
8. Koufogiannakis, D. & Brettle, A. (2016). *Being evidence based in library and information practice*. London: Facet Publishing.
9. Burke, J. & Tumbleson, B. (2016). *Learning management systems: Tools for embedded librarianship*. Chicago, Illinois: ALA TechSource.
10. Willingham, T., Stephens, C., Willingham, S., & De Boer, J. (2018). *Library makerspaces: The complete guide*. Lanham: Rowman & Littlefield.
11. Carr, M. M. (2013). *The green library planner: What every librarian needs to know before starting to build or renovate*. Lanham: The Scarecrow Press, Inc.

**Further Readings:**

1. Smallwood, C. (2011). *Library management tips that work*. Chicago: American Library Association.
- 2.

There shall be **9** questions in all. The first question will be compulsory consisting of 15 short answer type questions spread over the whole syllabu