

UNIVERSITY OF KERALA
SCHOOL OF DISTANCE EDUCATION
MLISc (2021-22) First Semester Assignment Topics

LISM51: Information Knowledge and Communication

I. Write short notes on the following:

- a) Information systems
- b) What is information? Differentiate Information from data and knowledge
- c) Citation Analysis
- d) Distinguish between formal & informal Channels of Communication
- e) Content Analysis

II. Write Essays on the following:

- a) Compare Various communication Models
- b) Bring out the Interrelationship of library science, Documentation & Information Science

LISM52: Information Processing & Retrieval

I. Write short notes on the following:

- a) Mapping of knowledge in UDC
- b) Explain the differences between Pre-co-ordination & Post Co-ordination in the Contact of Indexing.
- c) Explain in detail CCF
- d) Functions of Thesaurus
- e) Explain Bibliographic Description Standard ISO 2709.

II. Write Essays on the following:

- a) Comparison of the Procedure of Subject Analysis in PRECIS & POPSI.
- b) Machine-Readable Cataloguing (MARC).

LISM53: Information Technology Applications (Theory)

I. Write short notes on the following:

- a) Functions of operating System
- b) Web 2.0 v/s Web 3.0
- c) Features of RFID

- d) Data ware housing & Data mining
- e) Multimedia in Libraries

II. Write Essays on the following:

- a) Describe the Role of Library Management softwares in Library housekeeping operations & services.
- b) What is Artificial Intelligence? Discuss its applications in the Modern age of Libraries?

LISM54: Information Technology Applications (practical)

- a) Explain the steps involved in the creation of a database using CDS/ISIS?
- b) Explain the steps involved in preparing database of books using KOHA.
- c) Explain a step in preparing to Design a website using HTML.
- d) Explain a step in preparing a power point presentation.

LISM55: Information Systems & Services

I. Write short notes on the following:

- a) DELNET
- b) Services of OCLC
- c) MEDLINE
- d) Component of Information system
- e) Information Analysis Centre.

II. Write Essays on the following:

- a) Discuss the Activities & Publications of NISCAIR
- b) Discuss some of the Important National Information systems and Programmes in the field of Social Sciences.
