

PG4S-046-B-23**M.L.I.Sc IV Semester (CBCS and amp; CAGP) Degree Examination****LIBRARY AND INFORMATION SCIENCE****Digital Libraries (T)****Paper : HC-4.1****Time : 3 Hours****Maximum Marks :80****Instructions to Candidates:**

1. **There are five questions.**
2. **All questions are compulsory.**
1. a) Discuss in detail the Impact of digital libraries in education. (16)
(OR)
b) Write a note on digital library initiatives in different countries. (16)
2. a) Explain the structure of the digital library. (16)
(OR)
b) Write a detail note on DSpace Digital Library Software. (16)
3. a) Write a note on conversion technologies and process
b) What is digitalization? Explain the process of digitization (2×8=16)
(OR)
c) Why user interface is important in the development of digital libraries?
d) Write a note on Digital Library of India. (2×8=16)
4. a) Write a note on Storage Media Formats
b) Discuss on classification of Digital Information. (2×8=16)
(OR)
c) Write a note on Digital Archiving and Preservation.
d) Discuss the role of Library in providing Digital Library Services. (2×8=16)
5. **Write short notes on :** (4×4=16)
a) Features of Digital Library.
b) Content making and manipulation.

- c) Information Access.
- d) Information retrieval models.

(OR)

- e) Metadata and cataloguing.
- f) Post processing.
- g) Hardware requirements for digital libraries.
- h) Search technique used in digital library.

(4×4=16)

PG4S-047-B-23

M.L.I.Sc IV (CBCS and CAGP) Semester Degree Examination

LIBRARY AND INFORMATION SCIENCE

Information Analysis, Consolidation, Repacking and Dissemination(T)

Paper : HC-4.2

Time : 3 Hours

Maximum Marks :80

Instructions to Candidates:

1. There are five questions.

2. All questions are compulsory.

1. a) What is information analysis? (16)

(OR)

b) State and explain the guidelines for abstracting. (16)

2. a) What is indexing? Explain the need and importance of indexing. (16)

(OR)

b) Write a detailed note on SLIC. (16)

3. a) Discuss the steps involved in automatic extraction.

b) Trace the evolution of indexing systems. (2×8=16)

(OR)

c) Write a note on vocabulary control

d) What is subject heading? Explain the mechanism of deriving subject headings through chain procedure. (2×8=16)

4. a) What is content analysis? Explain its need and importance.

b) Write a note on reference service. (2×8=16)

(OR)

c) Explain the steps involved in providing SDI services.

d) Write a note on In-house abstracting bulletins. (2×8=16)

5. Write short notes on :

(4×4=16)

- a) Repacking of information.
- b) Automatic indexing.
- c) Types of information products
- d) Information content formation.

(OR)

- e) Need and importance of Abstracting.
- f) Pre-coordinate indexing
- g) Characteristics of indexing languages
- h) Trends in information services