



Reg. No
Nama

M.Lib.I.Sc. DEGREE EXAMINATION, JUNE 2023

Second Semester

LS020205—COMPUTER APPLICATION IN LIBRARIES (Theory)

(2020 Admission onwards—Regular/Supplementary)

Time: Three Hours

Maximum Weight: 30

Part A

Answer any **eight** of the following, in not exceeding **one page**.

- 1. Fedora.
- 2. E-Prints.
- 3. Full text databases.
- 4. Propriety library software.
- 5. Integrated library software.
- 6. Institutional repository.
- 7. Cloud computing.
- 8. WebOPAC.
- 9. RFID.
- 10. Library 3.0

 $(8 \times 1 = 8)$

Part B

Write short essays on any six of the following, in not exceeding three pages.

- 1. Explain the need for planning and implementation of library automation.
- 2. Describe the application of computers in content management.

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- 3. Describe automated virtual reference service.
- 4. Describe the various types of automated current awareness services.
- 5. Describe the salient features of KOHA.
- 6. Explain the standards of institutional repositories.
- 7. Describe the architecture of D Space.
- 8. Describe the salient features of SOUL.

 $(6 \times 2 = 12)$

Part C

Write essays on any **two** of the following.

- 1. What do you understand by housekeeping operations in a library? Explain the nature of work in each section in an automated library.
- 2. Discuss the need, purpose, objectives and advantages of library computerization.
- 3. Discuss the application of RFID in various library operations and services.
- 4. Describe the characteristics, structure and advantages of institutional repositories.

 $(2 \times 5 = 10)$

