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Reg. No.....

Name.....

B.Lib.I.Sc. DEGREE (C.S.S.) EXAMINATION, JULY 2026

Second Semester

LI2CRT07 - INFORMATION TECHNOLOGY APPLICATIONS IN LIBRARIES THEORY

(2025 Admissions - Regular/ 2024 Admission Supplementary)

Time : Three Hours

Maximum Weight : 30

Part A(Short Answer Questions)

*Answer any **eight** questions in half a page.
Weight 1 each.*

1. Define information technology
2. What is the main objective of Dspace ?
3. Advantages of RFID in libraries
4. State the major features of QR code technology
5. Explain OPAC with examples
6. Give an example of cloud-based library service
7. What is Barcode technology ?
8. Uses of internet in library services
9. State important features of GSDL software
10. What is library automation ?

(8 × 1 = 8)

Part B (Short Essay Questions)

*Answer any **six** questions one page.
Weight 2 each.*

11. Explain how IT has changed reference services in libraries
12. Examine the role of computers in information management
13. Explain the role of OAR-PMH in resource sharing
14. Explain the salient features of KOHA
15. Explain the various types of library management software with examples





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16. Discuss the challenges in implementing IT applications in small libraries
17. Examine the importance of Library 3.0 in modern librarianship
18. Discuss the significance of networking in resource sharing.

(6 × 2 = 12)

Part C (Essay Questions)

*Answer any **two** questions in three pages.
Weight 5 each.*

19. Discuss the components, functions and advantages of library automation Systems.
20. Examine the major digital library initiatives at the global and national level
21. Explain the applications of ICT in modern libraries
22. Evaluate the role of digital libraries and institutional repositories in knowledge management.

(2 × 15 = 10)

