Reg. No. :

## Code No. : 71266 Sub. Code : DPL 11/ DKLS 1

M.L.I.S. DEGREE EXAMINATION, MAY 2018.

 $First \; Year - Non-Semester$ 

Library Science (DD & CE)

## INFORMATION PROCESSING AND RETRIEVAL

(For those who joined in July 2010-11 onwards)

Time : Three hours Maximum : 100 marks

PART A —  $(5 \times 5 = 25 \text{ marks})$ 

Answer any FIVE out of Eight questions.

- 1. Write the need for library classification.
- 2. Define universe knowledge. Briefly explain structure of universe of knowledge.
- 3. Explain general theory of subject indexing languages.
- 4. Explain uniterm indexing.
- 5. Discuss the ISBD (G) with suitable example.

- 6. Discuss the various search strategies techniques.
- 7. Briefly explain on recall and precision.
- 8. Examine the steps in compilation of thesaurus.

PART B —  $(5 \times 15 = 75 \text{ marks})$ 

Answer any FIVE questions out of Eight.

- 9. Discuss in detail the structure and development of universe of subjects.
- 10. Explain the basic concept and types of indexing system with suitable example.
- 11. Discuss about PRECIS (Preserved Context Indexing System)
- 12. Write a detailed essay on MARC-21.
- 13. What are the criteria to be considered for evaluation of information Retrieval system.
- 14. Describe that construction of thesaurus.
- 15. Explain the various section of main entry according to AACR-II.
- 16. Differentiate between pre-coordinate and postcoordinate indexing.

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