1M4A24196

and the same of the same of	
(Damoe	1)
(Pages	1

Reg. N	lo:	 •					•	٠						٠	*	••	
Name:								٠	٠								

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fourth Semester M.Lib.I.Sc Degree Examination, April 2024

MLS4C14 - Information Processing and Retrieval

(2022 Admission onwards)

Time: 3 hours Max. Weightage: 30

I. Answer any four questions (Short note answers)

- 1. COMPASS
- 2. Classaurus
- 3. Boolean Search
- 4. Purpose of an IRS
- 5 What are the IRS search tools?
- 6. Need for vocabulary control
- 7. Social Science Citation Index

 $(4 \times 2 = 8 \text{ weightage})$

II. Answer any four questions

- 8. Problems in Indexing
- 9. Components of an IRS
- 10. Keyword and Phrase search
- 11. Uniterm Indexing
- 12. ASLIB Cranfield Studies.
- 13. What are the different version of keyword indexing?
- 14. Difference between a thesaurus and list of subject headings

 $(4 \times 3 = 12 \text{ weightage})$

III. Write essays on any two of the following

- 15. Describe the application of NLP in Information Retrieval System.
- 16. Distinguish between pre-coordinate and post-coordinate indexing systems with examples.
- 17. Explain with examples the different types of relationships displayed in a thesaurus with its construction technique.
- 18. Discuss the criteria for evaluation of Information Retrieval System.

 $(2 \times 5 = 10 \text{ weightage})$

11	M4A	241	97
-			-

(Pag		11
1231	Jes.	- 1)
		1

Reg.	No:	 ••		٠.							•		

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Fourth Semester M.Lib.I.Sc Degree Examination, April 2024

MLS4C15 - Information Processing Practice UDC

(2022 Admission onwards)

Time: 3 hours

Max. Weightage: 30

I. Classify All the Five titles

- 1. Documentation centre
- 2. Forest engineering
- 3. Preservation of fish
- 4. Chemical Dynamics
- 5. Music album

(5*1=5 Weightage)

II. Classify Any Five titles

- 6. Dreams of teenagers
- 7. Research in Nanotechnology
- Malayalam dictionary of Medical terms
- 9. ILA Bulletin A quarterly journal in Hindi
- 10. Transliteration of Hebrew scripts
- 11. Architecture of film studios

(5*2=10) Weightage)

III. Classify Any Five titlés

- 12. Chemotherapy of blood cancer among middle aged women
- 13. Wages of semi-skilled labour in textile industries in Ahmedabad
- 14. Cold storage of vegetables in the hilly regions of China
- 15. Christian theology in the 'Paradise lost' by Milton ('Paradise lost' is an epic poem of John Milton is an epic poem of john Milton a 17th century English poet)
- 16. Equipments for heat treatment of ores using solid fuels
- 17. Role of co-operatives in financing small scale industries in Northern Calcutta city.

(5*3=15 Weightage)