

Documentation Research and Training Centre
Indian Statistical Institute, Bangalore - 560059
First Semester Examination
MS-LIS(2016-2018)

Paper 3: Cataloguing and Metadata(Theory)

Date:15.11.2016

Max. Marks:100

Time:10:00 a.m- 1:00 p.m

Section -A

Answer any TEN

1 x 10 =10

- 1)What is a Corporate body?
- 2)What is a Pseudonymous author?
- 3)What is collation?
- 4)What is Technical Metadata?
- 5)What is Dublin core?
- 6)What is Accession Register?
- 7)What is Class Index entry?
- 8)What is a Name catalogue?
- 9)Expand METS.
- 10)The first ISBD appeared in 1971 as ISBD for
- 11)What is bibliographic description?
- 12)Functional Requirements for Bibliographic Record is a bibliographic data model given by which body?

Section-B

4 x 5 =20

Answer Any FOUR

- 13)Explain Citation Indexing.
- 14)Write a short note on Metadata Object Description Schema (MODS).
- 15)What is recall and precision?
- 16)Explain in brief about Resource Description Framework(RDF).
- 17)Explain Book Indexing.

Section-C

3 x 10=30

Answer any THREE

18) What is UNITERM indexing? Make UNITERM index for the titles given below
"Automation of Libraries in India" and "Library Management in South Korea".
(3+7=10)

19) What is index? What are the characteristics and attributes of Index? (2+4+4)

20) Write a short note on different kinds of indexing languages. (10)

21) Explain Metadata with example. Discuss its importance. (10)

22) Write a comparative analysis on manual and automated indexing. (10)

Section-D

2 x 20=40

23)

a) What is canon? State and explain in brief nine canons of cataloguing. (20)

OR

b) What are the links of Chain Indexing? Describe the step by step procedure to derive the chain from the class number with example- L45:421 (20)

24)

a) Describe the process of Automatic indexing. Write short notes on the indexing systems given below. (5+15)

KWIC , KWOC , KWAC , KWWC

OR

b) Discuss different types of Metadata with suitable use case scenario. (20)

**Indian Statistical Institute
Documentation Research and Training Centre
M.S. (Library and Information Science)
1st Semester Final Examination 2016-2018
Paper-3: Cataloguing and Metadata (Practical)**

Time: 3 Hours

Date: 15.11.16

Total Marks 100

PART – A

Catalogue following documents according to MARC 21 Standard

Max Marks

40 Marks

TITLE-1

Knowledge management for competitive advantage: changing the world through knowledge

By Harish Chandra Chaudhary

Second Edition, Edited by R.P.Singh

New Delhi, Excel Books,2005

x,245 pages ,illustrations, 26cm.

ISBN 81-7446-437-9

English Language Book Series, No.18

Call No 658.4038 CHA

TITLE -2

A Brief history of flying:from myth to space travel

By

C.H. Smith

and

B.E. Davis

Edward Edition

London, Spon Publisher , 2012

xx, 657 pages , illustration 24cm.

ISBN 978-93-81506-16-5

Science Museum Series No.5

Call No.V2y7 Q15

PART B

Catalogue the following documents according to AACR2

Max Marks

60 Marks

TITLE – 3 **5th International Energy Conference and congress** **15 Marks**

3-13 April 1978 held at Paris

Proceedings of the 5th International conference and Congress

Paris, Gorge Bell, 1978

lii, 492; 26cm.

ISBN 189 2751 156

Note: Document contains detailed Bibliography in PP 90-92

Call No. D2 N78

TITLE – 4 Indian Journals of Psychiatry

15 Marks

Sponsored by Indian Psychiatric Society

Vol .1 No.1 January 1959

Monthly

Editor: M.N.Kulkarni

Library Lacks Volume 9 and 10

ISSN 1812-5014 \$ 100 per year

Call No. L: 6:691m44 N59

Title:5 Age of discovery and trade expansion: world history map 15 Marks

By Daniel C. Knowtton and T.Walter Wallbank

London, Europe Survey map co. 1998

Scale: 1:49500000

Call No: PIN; 95

1map

Title: 6 Catalogue the following document according to CCC 15 Marks

Constitution of Great Britain: text book for degree course

By G.S. Halappa

Seventh Edition

Wiley Social science series.9

Call NO: V56:2 L2

Accession Number: 245341