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Name: ....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester M.Lib.I.Sc Degree Examination, November 2020

MLS3C10 – Library Cataloguing Practice - AACR2

(2019 Admission onwards)

Time: 3 hours

Max. Weightage :30

Note:

1. Prepare the catalogue entries for **four** documents, the details of which are given in Part A as for a Dictionary Catalogue according to AACR2, supplemented with Sear's List of Subject Headings.

2. Prepare the catalogue entries for **two** non-book materials, the details of which are given in Part B as for a Dictionary Catalogue according to AACR2, supplemented with Sear's List of Subject Headings.

3. Each question carries 5 weightage

Part A: Title 1

INFORMATION HANDLING IN 21ST CENTURY

By

R.K. Sharma
And
B.P. Tripathi

Ess. Ess. Publishers
New Delhi
1989

Other Information:
Call No. : 020 N9
Acc. No.: 23451
Pages: 10 + 256
Size: 20 x 18 cm.
ISBN 81-7000-111-0
Printed at P.L. Printers, Delhi 110007

Part A: Title 2

BUSINESS AND ECONOMIC FORCASTING
An economic approach

By
MILTON H SPENCER
COLIN G. CLARK
PETER W. HOGUEY
AND
BOBERT M. BENT

Richard D. Irwin Inc
Illinois
1961

Other Information:
Call No. : X:5 0b B28   K1
Acc. No.: 10283
Pages: 15 + 321
Size: 25 x 18 cm.
ISBN: 0-7360-3734-9
Second Revised edition : 2002

Part A: Title 3

History of Library Science Education in India
Retrospect and Prospect
Essays in Honour of
Prof. (Dr.) D.R. Kalia
Preface by
Dr. S.R. Ranganathan

Edited by
Prof. A. Neelameghan
And
B.M. Kesav

Published by DRTC, 1970

Other Information:
Call No. : 020.70954 L0
Acc. No.: 23451
Pages: 10 + 256
Size: 28 x 23 cm.
HTP: Madras Library Association Series no. 6.

Part A: Title 4

<div align="center">

REPORT OF
ADVISORY COMMITTEE
FOR
LIBRARIES

Ministry of Education and Youth Services
GOVERNMENT OF INDIA
1970

</div>

Other Information:

The committee was appointed under the Chairmanship of Shri K.P. Sinha in 1959.

First edition revised in 1970

Call number: 020 IND/R

Accession number: 12639

Pages: X, 234

Size: 24 x 21 cm

Part A: Title 5

<div align="center">

SRELS Journal of Information Management

(Founded by Dr. S. R. Ranganathan)

Vol. 40, No. 6
November 2003

Sarada Ranganathan Endowment for
Library Science
Bangalore

</div>

Other informations:

Call number: 020.5 SRE

Accession numbers 5001 onwards.

Size: 24 cm

Periodicity: 6 issues per year

ISSN: 0972-2467

Library has all volumes except volume 21 and 22. It is current in the library.

Part A: Title 6

INTERNATIONAL FEDERATION OF
LIBRARY ASSOCIATIONS

International Conference on Cataloguing Principles
Held at Paris in 1961

Report

Edited by
A.H. Chaplin
And
D. Anderson
Published by
IFLA
1963

Part B

Part B: Title 7

KERALA

A Tourist Map

Prepared By
Kerala Tourism Promotion Council
Trivandrum

Scale = 1: 13574 inch

Published by
The Govt. Press
Trivandrum
1995

Part B: Title 8

WINDOWS – 2007

An International Operating System

Developed by
Microsoft Corporation
Chicago

2007

Microsoft Corporation

Other information:
Call No: 001.4 WIN
Acc. No: CD 256
Size: 3.5 inch
Note: The CD contains 18 files.
System Requirements: IBM PC with 64 MB RAM

Part B: Title 9

The Great Train Robbery

Written, Directed, photographed, and edited
By
EDWIN S PORTER

1903
Lowa
Black Hawk Films

Other informations:
Call number: 353.0733   G3
Acc number: 7654
1 film reel
Silent
Dimension: Standard 8 mm
Black and white with colour sequence
Duration 10 minutes.

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Name: ....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester M.Lib.I.Sc Degree Examination, November 2020

MLS3C11 – Information Systems and Networks

(2019 Admission onwards)

Time: 3 hours   Max. Weightage :30

I. Write short notes on any Four of the following questions

1. Wikis

2. Ingenta

3. World Cat

4. Data banks

5. ACM Digital Library

6. Information Analysis Centre

7. Difference between Library and Documentation centre

(4 x 2 = 8 weightage)

II. Write short essays on any Four of the following questions

8. SCOPUS

9. SENDOC

10. AGRIS 2.0

11. IEE Explore

12. Overview of JGate

13. History of Web of Science

14. Benefits and limitations of portals

(4 x 3 = 12 weightage)

III. Write essays on any Two of the following questions

15. What is reprography? Describe the various methods which are involved in the photographic process in reprography.

16. Discuss the programs and activities of UNESCO for the development of libraries in developing countries.

17. Define Library and Information network. Discuss the objectives, services and resources of DELNET.

18. Describe the role of information system in technology transfer.

(2 x 5 = 10 weightage)

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Name: ....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester M.Lib.I.Sc Degree Examination, November 2020

MLS3C12 – Information Technology Application in Libraries

(2019 Admission onwards)

Time: 3 hours   Max. Weightage :30

I.   **Answer any Four questions (Short note type)**

  1. Library automation software

  2. Image file formats

  3. Data mining

  4. Image editing software

  5. Proprietary software

  6. Differentiate open source and free software

  7. Retrospective conversion

(4 x 2=8 Weightage)

II.   **Answer any Four questions (short essay type)**

  8. Expert system

  9. Features of KOHA

  10. E journals

  11. Eprint

  12. Greenstone

  13. OCR technology

  14. Data warehousing

(4 x 3=12 Weightage)

III.   **Answer any Two questions (essay type)**

  15. What is Institutional repository? Discuss the major features of DSpace.

  16. Define digital library and explain the challenges and problems of creating a digital library.

  17. What do you mean by RFID technology? Discuss the advantages of RFID in libraries.

  18. What is library automation? Prepare a detailed plan to automate a college library consisting of one lakh documents.

(2 x 5=10 Weightage)

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Name: ....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester M.Lib.I.Sc Degree Examination, November 2020

MLS3C13 – Research Methodology

(2019 Admission onwards)

Time: 3   hours   Max. Weightage :30

I.   **Answer any Four questions (Short note answers)**

1.   What is Nominal Scale?

2.   Define interview schedule.

3.   What is a variable? Give examples.

4.   What is Research Design?

5.   Define alternative hypothesis?

6.   What is historical research?

7.   What is a Focus Group?

                                           (4 x 2 = 8 weightage)

II.   **Answer any Four questions (short essay answers)**

8.   Discuss the need and purpose of research in Library Science

9.   What is Descriptive research design? Give examples.

10.   Define Scientific research. Give examples.

11.   Define Delphi method of research.

12.   What is Formulative research design ?

13.   Discuss the structure of a research report?

14.   Illustrate the Case study method of research with an example.

                                         (4 x 3 = 12 weightage)

III.   **Write essay on any of the two questions given below**

15.   What do you mean by research? Discuss the important types of research carried out in Library and Information Science field.

16.   Define Hypothesis. Discuss the steps involved in testing a hypothesis in research.

17.   What is a questionnaire? Discuss the factors to be considered while preparing a good questionnaire.

18.   Discuss the current research trends in Library and Information Science.

                                         (2 x 5 = 10 weightage)

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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE
Third Semester M.Lib.I.Sc Degree Examination, November 2020
MLS3E02 – Statistics and Bibliometrics

(2019 Admission onwards)

Time: 3 hours

Max. Weightage :30

I. Answer any Four questions (Short note answers)

1. Define Altmetrics

2. What is Arithmetic mean?

3. Differentiate between Median and Mode

4. Define Measures of dispersion

5. What is Statistical data?

6. Define Librametry

7. What is h-index?.

(4 x 2 = 8 weightage)

II. Answer any Four questions (Short essay answers)

8. What is Mean deviation? How is it calculated?

9. What is Lotka's inverse square law of productivity?

10. Differentiate between Scientometrics and Informetrics.

11. What is Z-test? Illustrate it with one example.

12. What is meant by obsolescence of information?

13. Define Kurtosis. Discuss its importance in data analysis.

14. Define Webometrics? Discuss the important factors considered in webometrics.

(4 x 3 = 12 weightage)

III. Write essay on any two questions

15. What is SPSS? Discuss its importance and use in library science research.

16. Define Bibliometrics. Discuss the important Bradford law of scattering. Bring out its merits and limitations.

17. Discuss the importance and use of various statistical tools in LIS research.

18. What is graphical presentation of data? Discuss the important types of graphs used to represent data.

(2 x 5 = 10 weightage)