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FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE  
 Second Semester MLISc Degree Examination, March /April 2019  
 MLIB2B06- Information and Communication  
 (2018 Admission onwards)

Max. Weightage : 36

Time: 3 hours

Answer all questions. Each questions carries a Weightage of one

1. Define knowledge
2. Define scientific communication
3. Invisible colleges
4. Information industry
5. UBC
6. Helical model of communication
7. Auditory perception
8. Implicit knowledge
9. Data security
10. Virtual communication
11. Censorship
12. Value of information
13. Sociology of information
14. Define Information Science

(14 x 1= 14 weightage)

I. Answer any seven questions. Each question carries a weightage of two

15. Copy right and fair use
16. Communication media
17. Discuss the scope of 'Information Science as a discipline'.
18. Marketing of information products and services in Libraries
19. Information programmes and policies of IFLA
20. Define communication and explain various communication models
21. Define Information audit and explain its importance.
22. Write about freedom to access and use of information
23. Open access movement
24. Information society

(7 x 2= 14 weightage)

III. Answer any two questions. Each question carries a weightage of four

- 25 Trace the history and development of Information Science.
- 26 Discuss the role of librarians in knowledge management
- 27 Discuss various barriers in communication
- 28 What is meant by cost analysis ?. Explain the importance of cost analysis of information products and services in libraries.

(2 x 4= 8weight)

M2M19072

(Pages : 2)

Reg. No:.....

Name: .....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Second Semester MLISc Degree Examination, March /April 2019

MLIB2B08– Library Classification Practice(Classification – DDC 23<sup>rd</sup> Ed)  
(2018 Admission onwards)

Time: 3 hours

Max. weightage : 36

Work out the Class numbers of the titles / specific subjects given below according to Dewey  
Decimal Classification Edition 23

**I Classify all the Titles:**

1. Astronomy.
2. Physical Chemistry.
3. The New Testament
4. Hydraulic engineering
5. Blood diseases
6. Radium therapy for Kidney diseases
7. Journal of Library Administration
8. Students finance in Higher education.

(8 x 1 = 8 weightage)

**II. Classify any six of the following :**

9. Travels in Canada
10. Chemistry of the alloys of metals.
11. Directory of University libraries in Commonwealth countries.
12. Foreign Policy of India and Sweden
13. Radhakrishnan Commission Report on Higher education. India 1948
14. Education of Muslims in West Bengal.
15. Architecture of Biology laboratories in Singapore.
16. Statistics of death due to stomach cancer in coastal Kerala.
17. Unemployment in coal industries in Orissa.
18. Migration of people from Bangladesh to Assam.

(6x 2 =12 weightage)

III. Classify any four of the following :

19. Criticism of twentieth century Telugu drama displaying Love.
20. Drug therapy for the Skin diseases of horses in tropical India.
21. Guides for learning Chinese language for Arab engineers
22. Fungus diseases of Grapes cultivation in rural Karnataka.
23. Prevention of alcoholic habits of urban youth in Tamil Nadu: an investigation
24. Commercial relation between India and Pakistan, a research report

(4 x 4 = 16 weightage)

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE  
Second Semester MLISc Degree Examination, March /April 2019  
MLIB2B07 –Information Communication Technology & Internet  
(2018 Admission onwards)

Time: 3 hours

Max. weightage : 36

1. Answer the following short answer questions.

1. Define system software
2. What is RAM?
3. What is RDBMS?
4. Define communication barrier
5. What is network operating system?
6. What is TCP/IP?
7. What is a network gateway?
8. What is FTP?
9. Define social bookmarking
10. What is a microblog?
11. What is mailing list?
12. Define domain name
13. What is ontology?
14. Define folksonomy

(14 x 1 = 14 Weightage)

II. Write short essays on any of the seven questions

15. Programming languages
16. Structure and organisation of database
17. Secondary storage devices
18. Optical communication
19. Peer-to-peer network
20. Differentiate MAN and WAN
21. Differentiate WiFi and WiMax
22. Metasearch engines
23. How does a firewall works?
24. Semantic web

(7 x 2 = 14 Weightage)

III. Write essays on any two of the questions

25. Define file organisation. Describe the different types of file organisations.
26. What is LAN? Describe the different types of LAN topologies.
27. Discuss the history and development of the World Wide Web.
28. Define social media. Discuss the application of social media in libraries.

(2 x 4 = 8 Weightage)

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(Pages : 4)

Reg. No:.....

Name: .....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE  
Second Semester MLISc Degree Examination, March /April 2019  
MLIB2B09– Library Cataloguing Practice (AACR2)  
(2018 Admission onwards)

Time: 3 hours

Max. weightage: 36

### PART – A (BOOK AND PERIODICALS)

1. Answer any FOUR of the following questions. All questions carry six weightage.

*Question No. 1*

#### DEMOCRACY AND TOTALITARIANISM

*Written by*  
Raymond Arom

*Translated from French by*  
Valence L. Sonescu

Wiedenfeld and Nicholson  
London

**Other information:**

Call No. : W6 N74  
Acc. No. : 4006  
Pages : 215  
Size : 25 cm.

*Question No. 2*

#### SOCIAL STRUCTURE AND PERSONALITY

By  
A PSYCHOLOGIST

HENRY BARKER  
London  
1953

**Other information:**

Call No. : S:70gY N53                      Pages : v+ 302  
Acc. No. : 11657                              Size : 21x18 cm.

Note: The real name of the author is John Milton. He is commonly identified by the phrase "a psychologist" in the chief source of information of his works and in reference sources.

*Question No. 3*

## **STATISTICAL SYSTEM IN INDIA**

Central Statistical Organization

Department of Statistics

Ministry of Planning

Govt. of India

New Delhi

1989

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**Other information:**

Call No. : X(B28).2 N89

Acc. No. : 2048

Pages : vi + 145

Size : 22x18cm.

*Question No. 4*

## **ANNALS OF LIBRARY AND INFORMATION STUDIES (ALIS)**

Quarterly

Vol.64. Issue.3

September 2017

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**Other Information:**

Call No. : 2m44 Q17

Acc. No. : 11657

ISSN : 0972-5423

Note: The journal is published by National Institute of Science Communication and Information Resources (NISCAIR). One volume is completed in one year. The library has volumes 27 to this issue and stopped the subscription with this volume.



Question No. 5

MATERIALS SCIENCE MONOGRAPHS, 38

## HIGH TECH CERAMICS

Proceedings of the World Congress on High Ceramics, The 6<sup>th</sup> International Meeting on Modern  
Ceramics Technologies

Edited by  
P. Vincenzini

Elsevier  
Amsterdam-Oxford-Newyork-Tokyo  
1987

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**Other Information:**

Call No. : NHp1,N86 M7  
Acc. No. : 879666  
Pages : xii+1200  
Size : 24cm

Question No. 6

## CURRENT SCIENCE

Volume 111 - Issue 3: 10 August 2016

Indian Academy of Sciences  
Bengaluru

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**Other Information:**

Call No. : 505 IND  
Size : 28 cm.  
The journal is a fortnightly publication.  
It was started in 1932.  
The library possesses all the volumes.

**PART – B (NON-BOOK MATERIALS)**

*Answer any two of the following questions*

*Question No. 7*

**THE ADVANCED ATLAS OF MODERN GEOGRAPHY**

**John Bartholomew**

Director, The Geographical Institute, Edinburgh

McGraw-Hill Book Company Inc.,

330, West 42<sup>nd</sup> Street, New York

1960

**Other Information:**

Call No. : 912 BAR

Acc. No. : 11657

Scale : Scale vary

Size : 37 cm.

It contains 108 coloured maps

*Question No. 8*

**A Moral Tale Fiction for the Children**

*By*

**Ram Mohan**

University of Microfilms

Michigan, 1973

**Other information:**

Call No. : 813.3 MOH

Acc. No. : 6657

1 microfilm reel is 35 mm.

PhD thesis of University of Maryland, 1973

Includes bibliography

*Question No. 9*

**THE INTERNET FOR ABSOLUTE BEGINNERS**

Designed, Written and Produced by

**Mike Lloyd**

ASLIB

The Association for Information Management

London, 1995

**Other Information:**

Call No. : 621.385 LLO Acc. No. : 4621

Contains 2 disks (double sided, double density: 3½ in. floppy disks)

System requirement: IBM compatible PC with Windows 3.1, 4MB RAM, 386 or above  
7MB hard drive space, VGA or above and a Windows compatible mouse or other devices.