

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE  
Second Semester MLISc Degree Examination, March 2018  
MLIB2B06– Information and Communication  
(2017 Admission onwards)

Time: 3 hours

Max. weightage: 36

Answer all questions. Each questions carries a Weightage of one

1. Define information.
2. Oral communication
3. Technological gate keepers
4. Information intermediaries
5. Perception
6. UAP
7. Cost benefit analysis
8. Tacit knowledge
9. Fair use
10. Information industries
11. Censorship
12. Attributes of knowledge
13. Define information economics
14. Right to information Act

(14 x 1 = 14 weightage)

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

15. Explain different types of knowledge
16. Open access movement
17. Barriers in communication
18. Explain the process of marketing of information products and services in Libraries
19. Information policy of India
20. Explain Shanon and Weaver model of communication
21. Define Information audit and explain its importance.
22. Write about Data security
23. Channels of non verbal communication.
24. What is meant by digital resources? Explain with examples.

(7 x 2 = 14 weightage)

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

- 25 Explain the conceptual difference between data, Information, knowledge and wisdom
- 26 Explain the role of librarians in knowledge management
- 27 Information Science as a discipline'. Justify the concept.
- 28 Write an essay about the trends in scientific communication

(2 x 4 = 8 weightage)



FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE  
Second Semester MLISc Degree Examination, March 2018  
MLIB2B07 –Information Communication Technology & Internet  
(2017 Admission onwards)

Max. Time: 3 hours

Max. weightage : 36

**Answer the following short answer questions.**

1. Define high level programming language
2. Define artificial intelligence
3. What is DBMS?
4. What is WiFi?
5. What is ARPANET?
6. What is TCP/IP?
7. What is a network hub?
8. What is URL address
9. What is telnet?
10. Define microblog
11. Define folksonomy
12. What is newsgroups?
13. List three social networking sites
14. What is Google reader?

**(14 x 1 = 14 Weightage)**

**Write short essays on any of the seven questions**

15. System software
16. File organisation
17. Primary storage of computer
18. Satellite communication
19. Network topology
20. Differentiate Internet and Intranet
21. Differentiate search engines and metasearch engines
22. Proxy server
23. Semantic web
24. How does RSS works?

**(7 x 2 = 14 Weightage)**

16

III. Write essays on any two of the questions

25. Define a computer? Describe the different generations of computers.
26. What is computer network? Describe the different types of computer networks.
27. Discuss the applications of the Internet in library operations and services.
28. Define the Web. Discuss the evolution of Web 1.0 to Web 3.0

(2 x 4 = 8 Weightage)



M18072

(Pages : 2)

Reg. No:.....

Name: .....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE  
**Second Semester MLISc Degree Examination, March 2018**  
**MLIB2B08– Library Classification Practice(Classification – DDC 23<sup>rd</sup> Ed)**  
 (2016 Admission onwards)

Time: 3 hours

Max. weightage: 36

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

**Classify all the Titles:**

1. Practical plane Geometry.
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)**

**Classify any six of the following :**

9. Reference service in children's libraries.
10. Chemistry of the alloys of metals.
11. Biography of Sir Isac Newton.
12. Saudi Arabian Criminal Law.
13. 'Kaalām' a Malayalam novel by M T Vaudevan Nair
14. Assistance by Japan of Afganistan.
- 15 Care and maintenance of poultry in India.
- 16 Unemployment in textile industries.
17. Functions of the Mayor of Kochi.
18. Scared places of Hindus in Bihar.

**(6 x 2 = 12 weightage)**

**III. Classify any Four of the following:**

19. Damages to rice crops due to scale insects in rural parts of Tamilnadu.
20. Criticism of 20<sup>th</sup> century Tamil poems displaying struggle for Indian Inde
21. Architecture of Zoology laboratories in Srilanka.
22. Statistics of death due to liver cancer in South Kerala.
- 23. Migration of people from Bangladesh to Assam.
- 24. Drug therapy for the lung diseases dogs in Karnataka

(4 x 4 = 16)



FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE  
 Second Semester MLISc Degree Examination, March 2018  
 MLIB2B09- Library Cataloguing Practice (AACR2)  
 (2017 Admission onwards)

enden Max. Time: 3 hours

Max. weightage: 36

**PART - A (BOOK AND PERIODICALS)**

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

eight *Question No. 1*

**The Oxford Hand Book of the History of International  
 Law**

*Edited by*  
**Bardo Fassbender & Anne Peters**

OUP, OXFORD  
 2012

**Other information:**

Call No. : Z1 Q12  
 Acc. No. : 2437  
 Pages : xxxv +1272  
 Size : 28 x 12 cm.  
 ISBN : 0199599750

*Question No. 2*

**HISTORY OF SCIENCE**

**LOUIS POUND**

**3 Volumes**

Volumes 1. Early Science. Edited by Dr. John Mitford  
 Volumes 2. Scientific and Industrial Revolution  
 Volumes 3. Twentieth Century Science

**THE SCARECROW PRESS, INC.**  
**METUCHEN, N.J.**  
**1977**

**Other Information:**

Call No. : Av N77.1-N77.3  
 Acc. No. : 6305-6307  
 The library does not have volume 3

**REPORT OF THE EDUCATION COMMISSION  
1964**

MINISTRY OF EDUCATION  
GOVERNMENT OF INDIA  
1964

---

**Other information:**

Call No. : T. 44 'n 64t K6  
Acc. No. : 7125  
Pages : vii + 577  
Size : 28 x 22 cm.

Note: - The commission was appointed by the Ministry of Education. Dr. D. S. Kothari was its chairman.

Question No. 4

**Journal of Chemical Sciences**

VOLUME 129. ISSUE 12  
DECEMBER 2017

**Indian Academy of Sciences**  
Bengaluru

---

**Other information:**

Call No. : Em44 Q17  
Acc. No. : 10247  
Pages : iv + 105  
Size : 28cm.  
ISSN : 0973-7103

Note: This journal was originally a part of the Proceedings of the Indian Academy of Sciences – Section A, started in 1934. The journal evolved into an independent journal 'Proceedings – Chemical Sciences' in 1978. It was retitled as 'Journal of Chemical Sciences' in 2004. Monthly

Question No. 5

**Bharathan**

**KOVILAN**

Second Edition

**MATHRUBHUMI BOOKS, TRIVANDRUM**

2005

---

**Other information:**

Call No. : O321, 3N43x P05  
Pages : v + 110  
ISBN : 81-8264-120-9

Acc. No. : 5145  
Size : 22cm.

V. V. Ayyappan is the real name of the author.



**The 20th World Multi-Conference on  
Systemics, Cybernetics and Informatics**

**PROCEEDINGS**

July 5 - 8, 2016. Orlando, Florida, USA

*Volume I*

**Edited by**

Nagib Callaos  
Belkis Sanchez  
Andres Tremante  
Friedrich Welsch

*Organized by*

**International Institute of Informatics and Systemic**

---

**Other information:**

Call No. : 006 CAL  
Acc. No. : 45876  
Pages : xi + 1542  
Size : 28cm.  
ISBN : 978-1-941763-47-6  
Illustrated, tables and graphs

**PART – B (NON-BOOK MATERIALS)**

*Answer any two of the following questions*

Question No. 7

**Nehru's letters to Indira Gandhi  
From Naini Jail in 1934**

At that time Indira Gandhi lived  
In Anand Bhawan, Allahabad.

**Other Information:**

Call No. : O111, 4M89x N52  
Acc. No. : 246  
Pages : 150  
Size : 23cm.

1. It is a manuscript.
2. Letters are in English.
3. Published as Nehru's Letters to Indira Gandhi, New Delhi, 1952.
4. Information of literary right under government.

**Gem's School Atlas**

Ratna Sagar, New Delhi  
1995

---

**Other Information:**

Call No. : 912 IND  
Acc. No. : 5436  
Pages : vii+ 80  
Size : 28x 22cm.  
Contents : 133 colour maps  
ISBN : 81-7070-248-0  
Copyright : Govt. of India

**STORMY WEATHER**

*Written by*  
**Harold Arlen & Ted Koehler**

**FATS COMET**  
London, 1985

---

**Other information:**

Call No. : 813.54 ARL  
Digital : Mono; Stereo. One sound disc.  
Dimension : 4 <sup>3</sup>/<sub>4</sub> inches  
Performers : Lena Horne, Bill Robinson – vocals  
Program notes by Nick Redman  
Classic Series – No. 2