



SRI KRISHNADEVARAYA UNIVERSITY:: ANANTHAPURAMU
DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

Date: 29-02-2016.

From

Head,
Dept. of Library and Information Science,
S.K. University,
Ananthapuramu.

To

The Controller of Examinations
P G Examinations
S.K. University,
Ananthapuramu.

Sir,

Sub :- PG Written Examinations of II and IV Semesters –(New Regulations) Syllabus,
Model Question Open Elective paper and Panel of Examiners for Paper Setting - Reg.

Ref :- No. SKU/PG EXAMS/Sending Syllabus(i)/2016, dated: 09-02-2016.

With reference to your letter cited above, I am here with sending the II and IV Semesters Syllabus, Model Question Papers, Open Elective Paper and Panel of Examiners. This is for your information and taking necessary action at your end.

Yours faithfully

Head

SRI KRISHNADEVARAYA UNIVERSITY :: ANANTHAPURAMU

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

M.L.I.Sc - II SEMESTER SYLLABUS

PAPER – 201: INFORMATION SOURCES AND SERVICES

Unit – 1 Information sources – Concept, Meaning and Definition

- Types of Information sources : Primary, Secondary, Tertiary
- Documentary and Non-Documentary sources: Print and non-print sources

Unit – 2 Types of Information sources

- Primary sources
- Secondary sources
- Tertiary sources

Unit – 3 Reference Sources

- Dictionaries
- Encyclopedias
- Ready Reference Sources
- Biographical Sources
- Geographical Sources
- Current events sources

Unit – 4 Evaluation of information sources

- Criteria for Evaluation of Print sources
- Criteria for Electronic information sources

PAPER – 202 : INFORMATION TECHNOLOGY : BASICS

Unit – 1 Information Technology – Meaning, Definition, Need, Scope and Components

- Role of IT in Society
- Computer History and development
- Components of Computers
- Input and output devices
- Memory and storage devices
- Software-meaning and types

Unit – 2 Operating Systems and Application Software

- Operating Systems: Definition and functions. Ex: Windows, Linux and Ubuntu
- CDS / ISIS, WINISIS and SOUL

Unit –3 Microsoft Office

- MS Word
- MS Excel
- MS Powerpoint
- MS Access

Unit –4 Basics of Communication Technology

- Communication media and types
- Basics of Multimedia
- Internet – Features and services: www, email, Search engines.

PAPER – 203: INFORMATION PROCESSING AND RETRIEVAL (PRACTICE)

- Classification of compound and complex documents according to prescribed edition of UDC
- Cataloguing of Non Book Materials according to AACR –2R with special emphasis on:
 - Cartographic Materials
 - Microforms
 - Sound recordings
 - Motion pictures and video recordings
 - Electronic Resources

Open Elective

PAPER - 204 Electronic Information Sources and Services

Unit – 1 Electronic Information: Concept and Purpose

- Meaning and Definitions
- Growth and Development of EIRs.
- Types of EIRs
- Electronic databases: Multimedia databases, On-line databases, Optical media based databases

Unit – 2 Internet Sources

- Internet as a source of information
- Nature, Concept and kinds of Internet sources
- Search engines, Subject gateways
- Institutional websites etc.
- Evaluation of Internet resources

Unit – 4 Electronic information sources: use and user studies

- Web 2.0 Technologies
- User communities: Identification of user communities, Introduction to the use centered approach to information seeking behaviour.
- Utility of blogs

Unit – 4 Electronic Information Services

- Meaning, Definition and scope
- Types of information services
- Information alerting service, E-mail service, Electronic Press Clipping Service, Document delivery service, Bulletin Board Service, Network based services.
- Latest trends in EIRs

M.L.I.S.C. DEGREE EXAMINATIONS – APRIL - 2016
SECOND SEMESTER

LIBRARY AND INFORMATION SCIENCE
(New Regulations)

Time: 3 Hours

Max. Marks: 75

MODEL QUESTION PAPERS

(Instruction to paper setters)

PART - A

Write short notes on any FIVE of the following.

(5 x 5 = 25 marks)

Each question carries 5 marks.

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

PART - B

Answer all questions.

(4 x 12 ½ = 50 marks)

Each question carries 12 ½ marks.

9. (a) or (b)
10. (a) or (b)
11. (a) or (b)
12. (a) or (b)

M.L.I.Sc - IV SEMESTER SYLLABUS

Paper – 401: INFORMATION TECHNOLOGY : APPLICATIONS (THEORY)

Unit – 1 Library Automation

- Planning and implementation and Library automation
- Automation, In-house operations – acquisition, cataloguing, circulation, Serials control, OPAC, Library management

Unit – 2 Internet basic features and tools

- Network based information services
- Connectivity Dialup, Leased lines, ISDN, Wifi
- WWW, Email
- Protocols – FTP, HTTP and IP
- Web browsers, Internet explorer and Mozilla
- Web servers, Web tools, Search engines
- Cloud computing concept
- Internet security

Unit – 3 Digital Libraries

- Definition, Objectives, Scope and features of Digital Libraries
- Hardware for digital libraries, Storage media.
- Software for digital libraries
- Metadata
- Digital library initiatives

Unit - 4 : Open access Initiatives.

- Open access movement an initiatives world wide
- Institutional repositories.

PAPER – 402: INFORMATION TECHNOLOGY : APPLICATIONS (PRACTICE)

Unit - 1 Creation and Maintenance of Databases by CDS/ISIS or WINISIS

Unit – 2 Using of Library Software packages (Ex. SOUL)

Unit – 3 Database searching: Online/Offline

Unit - 4 Web page design and creation for libraries

Note: The Practical examination will be conducted by the External Examiners following

Usual procedure

PAPER – 403: INFORMATION SERVICES, SYSTEMS AND PROGRAMMES

Unit – 1 Introduction to information systems

- Information system – Concept ,characteristics and components
- Planning and Designing of information systems

Unit – 2 Information services and products

- Information services and products – An overview
- Reference, Literature search and referral services
- Document Back up services, Bibliographic and alerting services (CAS)
- Translation services and facilities, Internet based information services

Unit – 3 International and National information systems and programmes

- International systems: INIS, AGRIS and MEDLARS
- National systems : NISCARE, DESIDOC, NASSDOC and SENDOC

Unit – 4 Organizations promoting information systems and programmes

- Organizations promoting information systems and programmes at the International level – UNESCO, IFLA and UNIDO
- Organizations promoting information systems and programmes in India – AICTE – Indest, UGC - Infonet

PAPER – 404 : SPECIALIZATION / OPTIONAL COURSE

LIS 404 A: ACADEMIC LIBRARY SYSTEM

Unit I : Introduction to Academic libraries

- Academic Library concept and functions.
- Types of Academic libraries.
- Role of Academic Library in Education.

Unit II : Development of Academic Libraries

- Development of Academic Libraries in USA, UK and India.
- Education Policy and Academic Libraries in India.
- Role of UGC in promoting College and University Libraries.
- Norms and standards of Academic libraries.

Unit III : Academic Library building and authority

- Academic Library Authority, Policies and Programs.

Unit IV : Library Finance, Personnel Management and Collection Development .

- Financial Control
- Personnel Management
- Collection Development and maintenance.

Unit V : Academic Library Services, automation and networks.

- Academic Library information services.
- Planning and organization of Academic Library services.
- User studies and User education programs.
- Resource sharing : Concept , Objectives and programs
- Academic Library Networks : INFLIBNET
- Computerization of Academic Libraries.

M.L.I.S.C. DEGREE EXAMINATIONS – APRIL - 2016

FOURTH SEMESTER

**LIBRARY AND INFORMATION SCIENCE
(New Regulations)**

Time: 3 Hours

Max. Marks : 75

MODEL QUESTION PAPERS

(Instruction to paper setters)

PART - A

Write short notes on any FIVE of the following.

(5 x 5 = 25 marks)

Each question carries 5 marks.

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

PART - B

Answer all questions.

(4 x 12 ½ = 50 marks)

Each question carries 12 ½ marks.

9. (a) or (b)
10. (a) or (b)
11. (a) or (b)
12. (a) or (b)

SRI KRISHNADEVARAYA UNIVERSITY :: ANANTHAPURAMU
DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

Revised Panel of Paper Setters/Examiners/Adjudicators for Ph.D., M.Phil., and M.L.I.Sc (Regular) with effect from September 2014 (as approved in the Board of Studies Meeting held on 28-08-2014)

1. Prof . I. Chandraiah
Professor
Dept. of Library & Information Science
S.V. University, Tirupati – 517 502 (A.P.)
2. Prof. K. Somasekhar Rao
Dept. of Library & Information Science
Andhra University, Visakhapatnam – 530 003 (A.P.)
3. Prof. C. Sasikala
Dept. of Library & Information Science
Andhra University, Visakhapatnam - 530 003 (A.P)
4. Prof. K. Padmini
Professor
Dept. of Library & Information Science
S.V. University, Tirupati – 517 502 (A.P.)
5. Prof. V. Viswamohan
Dept. of Library & Information Science
Osmania University
Hyderabad – 517 502 (Telangana)
6. Prof. K. Veeranjanyulu
Department of Library & Information Science
Central Library
ANGR Agricultural University
Rajendranagar, Hyderabad – 500 030 (Telangana)
7. Dr. M. Doraswamy
Associate Professor
Central Library
Dravidian University
Kuppam (A.P.)
8. Dr. Kodela Venkat Rao
Professor
Central Library
Nagarjuna University
Nagarjuna Nagar, Guntur District (A.P.)

9. Prof. B. Ramesha
Professor
Dept. of Library & Information Science
Bangalore University, Bangalore (Karnataka)
10. Dr. Mallinath Kumbar
Professor
Dept. of Library & Information Science
University of Mysore, Mysore – 6 (Karnataka)
11. Dr. B.D. Kumbar
Dept. of Library & Information Science
Karnataka University, Dharwad (Karnataka)
12. Prof. V.T. Kamble
Dept. of Library & Information Science
Gulbarga University
Gulbarga – 585 105 (Karnataka)
13. Dr. D.B. Patil
Professor
Dept. of Library & Information Science
Gulbarga University
Gulbarga – 585 105 (Karnataka)
14. Dr. T.G. Tadsud
Professor
Dept. of Library & Information Science
Karnataka State Women's University
Bijapur - 585 101 (Karnataka)
15. Prof. Biradar
Dept. of Library & Information Science
Kuvempu University
Shimogga (Karnataka)
16. Dr. Jayarama Naik
Associate Professor
Dept. of Library & Information Science
Bangalore University, Bangalore (Karnataka)
17. Prof. M. Nagarajan
Dept. of Library & Information Science
Annamalai University
Annamalai Nagar. - 608 002 (T,N.)

18. Prof. S. Ravi
Dept. of Library & Information Science
Distance Education Wing, Annamalai University
Annamalai Nagar.- 608 002 (T,N.)
19. Dr. S. Srinivasaragavan
Associate Professor
Department of Library Information Science
Bharathidasan University
Tiruchirappalli – 620 024
20. Dr. (MRS). Vaishali S. Khaparde
Professor & Head
Department of Library & Info. Science,
Dr. Babasaheb Ambedkar Marathwada University,
Aurangabad (M.S.)
21. Dr. Rajendra Kumbhar
Associate Professor
Department of Library Information Science
University of Pune,
Pune - 411 007 (Maharashtra)
22. Dr. G. H. S. Naidu
University Librarian and HOD
Central Library
Devi Ahilya Vishwavidyalaya
Indore-452017 (Madhya Pradesh)
23. Dr. K.C. Das
Professor
Department of Library Information Science
Utkal University, Bhubaneswar – 4 (Orissa)
24. Dr. (Mrs.) Puspanjali Jena
Professor
Department of Library Information Science
Utkal University, Bhubaneswar – 4 (Orissa)
25. Ally Sowarnam
Associate Professor and Head
Dept. of Library & Information Science
Bishop Hebbler College, Tiruchy (T.N.)

26. Dr. V. Chandrakumar
Associate Professor, DLISc.,
University of Madras, Chennai (T.N.)

27. Vijaykumar
Associate Professor,
Dept. of Library & Information Science
Annamalai University, Annamalinagar (T.N.)

28. Dr. Sadik Bacha,
Professor, Dept. of Library & Information Science
Annamalai University, Annamalainagar (T.N).

29. Humayun Kaber,
Associate Professor
Dept. of Library & Information Science
University of Kerala (Kerala).

30. Dr. Chandrashekara, M.
Professor, Dept. of Library and Information Science
University of Mysore, Mysore – 6.