#### FAROOK COLLEGE (AUTONOMOUS)

Farook College P.O. Kozhikode - 673632



# CREDIT SEMESTER PROGRAMME FOR **B.Lib.I.Sc.**

(with effect from 2019 Admission onwards)

**REGULATIONS** 

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**SYLLABI** 

#### Prepared by:

Board of Studies in Media, Library & Information Science Farook College (Autonomous)

### CERTIFICATE

I hereby certify that the documents attached are the bona fide
copies of the syllabus of B.Lib.I.Sc. Programme to be effective
from the academic year 2019-20 onwards.

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Place: PRINCIPAL

## Regulation for one year B.Lib.I.Sc. Programme 2019 Admission onwards

#### SHORT TITLE

This regulation shall be 'Regulations for one year post graduate degree of Bachelor of Library and Information Science (B.Lib.I. Sc.) Curriculum 2019'.

#### **SCOPE**

The regulation provided herein shall apply to regular one year post graduate degree of Bachelor of Library and Information Science (B.Lib.I.Sc.) programme conducted conducted by Farook College (Autonomous) with effect from the academic year 2019-20). The provisions herein supersede all the existing regulations for the regular postgraduate programmes conducted by Farook College (Autonomous) unless otherwise specified.

#### **DEFINITION**

**Programme** means the entire course of study and examinations (traditionally referred to as course).

Duration of programme means the period of time required for the conduct of the programme. The duration of this postgraduate B.Lib.I.Sc. programme shall be one year.

**Course** means a segment of subject matter to be covered in a in a year (Traditionally referred to as paper). The programme shall include 3 types of courses. Core courses, Elective courses and Audit courses. There are six core courses, two elective courses, two audit courses, and finally project and viva voce.

Credit of a course is a measure of the weekly unit of work assigned for that course.

**Repeat course** is a course that is repeated by a student for having failed in that course in an earlier registration. If the attendance of a student at particular year is beyond condonable limit, he/ she can be permitted to continue in the next year. This is allowed only once in a programme.

**Improvement course** is a course registered by a student for improving his/ her performance in that particular course. In case of a student who secured a lower mark on improvement, the higher mark in the previous attempt will be retained.

**Department** means any teaching department offering a programme of study approved by the University in the college as per the Statute and Act of the University.

**Department council** means the body of all teachers of a department in the college.

**Department coordinator** is a teacher nominated by a department council to coordinate the continuous evaluation undertaken in the department.

**Parent department** means the department which offers this particular one year postgraduate programme (B.Lib.I.Sc.)

**Duration:** The duration of the programme shall be one academic year.

**Course code:** Each course shall have a unique alphanumeric code number, which includes abbreviation of the subject in three letters, one letter to indicate the type of course and the serial number of the course (01,02.....). Eg. BLS C01 means Batchelor of Library and Information Science Core course number 1.

**Credits:** Each course shall have certain credits. No course shall have more than 4 credits and for project and viva voce the maximum credits shall be 2 each. General Viva-Voce covers questions from all courses in the programme. A student shall have a minimum of 40 credits to complete the programme successfully.

**Attendance:** A student shall be permitted to appear for the annual examination, only if he/she secures not less than 75% attendance. Condonation of shortage of attendance is not a matter of right, but a maximum number of nine days may be granted during the whole period of a Programme. Participation in Extra Curricular activities may be treated as presence in lieu of their absence on production of participation / attendance certificate in such activities.

**Project:** Every student of a B.Lib.I.Sc. Degree programme shall have to complete and submit four different projects such as evaluation of reference sources, compilation of bibliography, preparing index of a book, and observation report of different types of libraries under the supervision of a faculty member as per the curriculum.

Words and expressions used and not defined in this regulation but defined in the Calicut University Act and Statutes shall have the meaning assigned to them in the Act and Statute. **EVALUATION:** Mark system is to be followed for each course. Each course may contain 100 marks each, 80 marks for external evaluation and 20 marks for internal evaluation.

The internal evaluation shall be based on a predetermined transparent system involving continuous assessment tests (CAT), assignments, seminars and attendance. (If a fraction appears in internal marks, it would be rounded to the nearest whole number).

#### **Distribution of Internal marks**

Components	Marks	Conditions	
	4	Best of the two	
Assignment		assignments is	
Assignment		considered per	
		course.	
	4	The student has to	
Seminar		take a minimum of	
Schillar		one seminar per	
		course.	
	4	The minimum	
		required percentage	
		of attendance for	
Attendance		appearing in the	
		various semester	
		examinations is	
		fixed as 75.	
	8	A minimum of two	
CAT I & II		Continuous	
		assessment tests are	
		to be attended.	
Total	20		

Attendance of each course will be evaluated and the marks will be given as per the norms presented in the table given below.

Attendance	Marks
91% and above	4
85 to 90%	3
80 to 84 %	2
75 to 79%	1
Below 75 %	0

There shall not be any chance for improvement for internal mark. The course teacher(s) shall maintain the academic record of each student registered for the course.

#### **Annual Examination:**

Annual Examination carries 80 marks for each course. The examination is to be conducted with question papers set by external experts. The evaluation of the answer scripts shall be done by examiners based on a well-defined scheme of valuation.

#### **MARK SYSTEM**

Mark System is used to evaluate the performance of students. Each question is evaluated by assigning certain number of marks. An aggregate of 40 percentage marks (after external and internal evaluation put together) is required for a pass in each course and also for awarding a degree. Appearance for Continuous Assessment and Final Examination are compulsory and no marks shall be awarded to a candidate if she/he is absent for Continuous Assessment or Final Examination or both. A student who fails to secure a minimum marks of 40 for a pass in a course is permitted to write the examination along with the next batch. The marks awarded to Audit courses will not be counted for pass in the programme.

#### AWARD OF DEGREE

Those who secure not less than 40 percentage of marks (both internal and external put together) for all the courses (excluding Audit courses) of the programme shall be declared to have successfully completed the programme.

### Scheme of Bachelor of Library and Information Science (B.Lib.I.Sc.)

#### One Year Post-Graduate Programme

#### 2019 Admission onwards

		Credits	Duration			Total
Course		of the	of the	Internal	External	
Code	Course title	course	Exam	(Marks)	(Marks)	
	Foundation of					
BLS C01	Librarianship	4	3 Hrs	20	80	100
BLS COI	Management of Libraries	4	31118	20	80	
BLS C02	and Information Centres	4	3 Hrs	20	80	100
BLS C02	Information Sources and	4	3 mis	20	80	100
DI C C02	Services	4	2 11	20	90	100
BLS C03		4	3 Hrs	20	80	100
DI C C04	Library Classification	4	2.11	20	00	100
BLS C04	Theory	4	3 Hrs	20	80	100
DI G G05	Library Cataloguing	4	0.11	20	00	100
BLS C05	Theory	4	3 Hrs	20	80	100
	Library Observation and					
	Study (Minimum of 6					
BLS A01	libraries)	4		20	80	100
	Computer Networks and					
BLS E01	Library Automation	4	3 Hrs	20	80	100
	Library Classification					
BLS C06	Practice (DDC)	4	3 Hrs	20	80	100
	Library Cataloguing					
BLS C07	Practice (AACR2)	4	3 Hrs	20	80	100
	Information Technology					
BLS E02	and Library Automation					
(L)	Practical	4	3 Hrs	20	80	100
BLS A02	Greenstone Software	4	3 Hrs	20	80	100
	Project work	2			50	50
BLS C08	Viva-Voce	2			50	50
					Total	1000

# Syllabus of Bachelor of Library and Information Science (B.Lib.I.Sc.)

#### One Year Post-Graduate Programme

BLS C01	FOUNDATION OF LIBRARIANSHIP (4 Credits	)

Unit 1 Library in Social Context

Concept of Modern Library - Digital Library

Social, Cultural and Educational Role of Libraries in

**Contemporary Society** 

Evolution of Information Science – Librarianship, Library Science, Documentation, Library and

Information Science.

Five Laws of Library Science

Unit 2 Types of Libraries and their Functions

Academic Libraries - School, College and University

Libraries

Public Libraries National Libraries Special Libraries

Unit 3 Library Movements and Policies

Library Movements in India

Library Development and Policies in India

Library Movement in Kerala – Kerala State Library

Council

Kerala Granthasala Sangam

Library Associations and Organizations in India –

ILA, IASLIC, RRRLF

Unit 4 Library Legislation

Need, Purpose and Features

Ranganathan's Model Public Libraries Act 1972

Public Libraries Acts in India – in Kerala, Tamil Nadu

and Karnataka

Indian Copy Right Act 1957

Delivery of Books and News Paper Act 1956

Right To Information Act 2005

Unit 5 Resource Sharing and Networks,

Resource Sharing - Concepts and Forms,

Library Networks in India – DELNET, INFLIBNET,

**NICNET** 

Library Consortia: e-Shod Sindhu – INDEST,

INFONET, N-LIST

BLS C02 LIBRARY MANAGEMENT (4 Credits)

Unit 1 Principles of Management

Management Concepts School of Thoughts Fayol's Principles POSDCORB

Unit 2 Library House Keeping Operations

Acquisition Section-Policy and Procedure Technical Section - Classification, Cataloguing Maintenance Section - Shelf Rectification, Stock

Verification

Circulation Section-Membership, Charging

Methods, Overdue, Collection, ILL

Periodical Section-Routines, Three Card System,

Kardex

Reference Section

Library as a systems – PERT/ CPM, SWOT anlaysis

Unit 3 Collection Development

Methods, Techniques and Principles Print and Digital Collection - Institutional

Repository

Preservation of Collection

Unit 4 Human Resource Management

Organizational Structure

Recruitment, Selection, Induction

Professional and Non-Professional Duties and

Responsibilities

Participative Management

Motivation, Performance Appraisal

Unit 5 Financial and Record Management

Source of Finance

Methods of Financial Estimation

Budgeting Techniques-Line, PPBS, ZBB Annual Report, Staff Manual, Library Rules BLS C03 INFORMATION SOURCES AND SERVICES (4 Credits)

Unit 1 Basic Concepts

Data, Information, Knowledge, Wisdom

Information - Need, Use, Types

Information Sources - Nature, Characteristics And Kinds

Unit 2 Reference and Information Sources

Primary Resources: Periodicals, Patents, Standards, Research

Reports, Theses, Dissertations, Govt. Publications Secondary Sources: Dictionaries and Encyclopedias

Bibliographical Sources - Subject and Trade Bibliographies

National Bibliography - INB, BNB

Biographical Sources – Biographical Dictionaries –

Autobiographies

Geographical Sources – Gazetteers, Maps and Atlases

Indexing and Abstracting Periodicals Yearbooks – Almanacs – Handbooks

Tertiary Sources - Bibliography of Bibliographies,

Reviews - Guide to Literature - Directories

E-Resources - E-Books, E-Journals, ETDs, E-Zines

Unit 3 Reference Service

Concept, Definition, Types - Ready and Long Range

Reference Service, Referral Services, Online Reference Service

Information Search - Techniques

User Study

User Education and Information Literacy

Unit 4 Documentation and Information Services

Documentation - Definition and Facets Current Awareness Service (CAS)

Selective Dissemination of Information (SDI)

Translation Service - National and International Centres

Document Delivery Service

Reprographic Service

Unit 5 Documentation Centres and Information Systems

International Documentation Centres - UNESCO, FID
National Documentation Centres - NISCAIR, NASSDOC

Information Systems - CAS, AGRIS, INSPEC, MEDLINE,

BIOSIS, ISI WEB

#### BLS C04 LIBRARY CLASSIFICATION THEORY (4 Credits)

#### Unit 1 Library Classification

Concept, Meaning, Definition, Need and Functions Normative Principles of Classification Canons of Library Classification for Idea Plane and Verbal Plane Principles of Helpful Sequence

#### Unit 2 Notational System

Notation, Need, Qualities, Functions and Canons Mnemonics - Types Devices for Hospitality Devices for Sharpening or Formation of Isolates

#### **Unit 3** Mapping of Knowledge in Classification Schemes

Enumerative and Faceted Classification Schemes

DDC: History and Development - Features - Standard Subdivisions CC: Five Fundamental Categories - Facet Analysis and Sequence Principles of Facet Sequence - Common Isolates - Systems and Specials UDC: Common and Special Auxiliaries

#### **Unit 4 Modes of Formation and Developments of Subjects**

Different Types of Subjects - Simple, Compound, Complex Subjects - Phase Relations

#### Unit 5 **Document Classification**

Call Number - Class Number, Book Number and Collection Number Different Methods of constructing Book Numbers Ranganathan's Facet Formula for Book Number

#### BLS C05 LIBRARY CATALOGUING THEORY (4 Credits)

#### Unit 1 Library Catalogue – Kinds and Forms

Concept of library catalogue – functions of library catalogue – Card catalogue and Computerized catalogue – Internal forms of catalogue – varieties and their relative merits

#### **Unit 2 Description and Access Points**

Kinds of entries and parts of entries – Main Entry and added entries – Analytical entries - Cross reference entries – Cross reference index entries – different types of cataloguing – Descriptive cataloguing and Limited cataloguing - CCF, AACR and ISBD, Dublin Core.

#### Unit 3 **Subject Cataloguing**

Objectives of subject catalogue –
Problems in assigning subject headings in catalogues –
Chain Procedure for Classified Catalogue and
Sears List of Subject Headings for Dictionary Catalogue –

#### **Unit 4 Centralisation and Cooperation**

Centralised cataloguing – Objectives and Types – Machine Readable Catalogue (MARC) and their varieties – Cooperative cataloguing – Concept of Union Catalogue – Catalogue Networks – OPAC, OCLC

#### Unit 5 Filing of Entries

Filing of entries in Classified and Alphabetical part of Classified catalogue

Filing of entries in a Dictionary catalogue
Word by word arrangement – Letter by letter arrangement –
ALA Rules for filing alphabetical entries

BLS A01	LIBRARY OBSERVATION AND STUDY (4 Credits)
	Visit to a minimum of 6 libraries located out side the Calicut District Area, observe and study the library in detail and submit a library observation report within one month of the visit conducted.

#### BLS E01 COMPUTER NETWORKS AND LIBRARY AUTOMATION (4 Credits)

Unit 1 Introduction to Information Technology

Computer - Hardware, Software and Storage Devices

Database - Concepts, Organization and Utility

File Design - Data, Record, File

File Organization - Serial, Sequential, Direct,

Indexed Sequential and Random Access File Organization

Unit 2 Computer Networks and Networking

Computer Networks - Definition and Examples

Network Types - LAN, MAN, WAN Wireless Network - WIFI, WIMAX

Network Topologies - Bus, Ring, Tree, MESH and

Token Ring Networks

Unit 3 Internet - Basic Features, Tools, Services and Utilities

Elements of Internet - Modem, Routers, Gateway, Hubs

Connectivity - Dialup, Leased Line, ISDN, Digital Subscriber Lines

WWW, E-Mail, FTP, Telnet, Mailing List, Newsgroups, Video Conferencing

Search Engines and Meta Search Engines

Internet Security, Firewall, Proxy Servers, Web Browsers

Unit 4 Web2.0 Technologies - Semantic Web, Invisible Web, Deep Web

Application of Internet in Library and Information Works and Services –

Social Media, RSS, Social bookmarking, Folksonomies

Unit 5 Library Automation

**Need for Automation** 

Areas of Computer Applications Library Automation Software

Open and Proprietary Software - KOHA, LIBSYS

BLS C06	LIBRARY CLASSIFICATION PRACTICE (DDC 23 <sup>rd</sup> Edition) (4 Credits)
	Classification of Simple, Compound And Complex Subjects according to 23rd Edition of DDC

BLS C07	LIBRARY CATALOGUING PRACTICE (AACR2) (4 Credits)
	Cataloguing of Books and Journals according to AACR2 (1988 Revision) supplemented with Sears List of Subject Headings (19 <sup>th</sup> ed.)

BLS E02	INFORMATION TECHNOLOGY AND LIBRARY AUTOMATION-
(L)	PRACTICAL
Unit 1	MS Word
Unit 2	MS Excel
Unit 3	PowerPoint Presentation
Unit 4	КОНА
BLS A02	GREENSTONE DIGITAL LIBRARY SOFTWARE (4 Credits)
	Installation – file creation – metadata creation – information search

#### BLS C08 Project and Viva-Voce

ion of 30 Reference Books (20 Marks)

Compilation of an Annotated Bibliography of 100 micro documents such as articles in journals, newspapers, magazines and edited books on a given topic (10 Marks)

Preparing an Index of a Subject Book (10 Marks)

Observation Report of three types of libraries - Public, Academic and Special Libraries (10 Marks)

Viva-Voce (50 Marks)