

ಕರ್ನಾಟಕ ಪರೀಕ್ಷಾ ಪ್ರಾಧಿಕಾರ KARNATAKA EXAMINATIONS AUTHORITY

ಸಂಖ್ಯೆ. ಕೆಇಎ/32/ಕಾನೂನು/14-15

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<u>ಸತ್ತೋಲೆ</u>

ಧಾರವಾಡ ಮಾನಸಿಕ ಆರೋಗ್ಯ ಮತ್ತು ನರ ವಿಜ್ಞಾನ ಸಂಸ್ಥೆ, ಧಾರವಾಡ ಇಲ್ಲಿ ಖಾಲಿಯಿರುವ ಸ್ಟಾಫ್ ನರ್ಸ್, ಫಿಜಿಯೊಥೆರಪಿಸ್ಟ್ ಹಾಗೂ ಸಹಾಯಕ ಲೈಬ್ರರಿಯನ್ ಹುದ್ದೆಗಳಿಗೆ ಅರ್ಹತಾ ಪರೀಕ್ಷೆಯನ್ನು ಕರ್ನಾಟಕ ಪರೀಕ್ಷ್ನ ಪ್ರಾಧಿಕಾರವು ನಡೆಸುತ್ತಿದ್ದು, ಸದರಿ ಪರೀಕ್ಷೆಯನ್ನು ದಿನಾಂಕ. 24.08.2014 (ಭಾನುವಾರ) ರಂದು ಧಾರವಾಡದಲ್ಲಿ ಬೆಳಿಗ್ಗೆ 10.30 ಗಂಟೆಗೆ ನೆಡೆಸಲಾಗುತ್ತದೆ. ಪರೀಕ್ಷ್ನಾ ಕೇಂದ್ರವನ್ನು ವಿದ್ಯಾರ್ಥಿಗಳು download ಮಾಡಿಕೊಳ್ಳುವ Hall ticket ನಲ್ಲಿ ಮುದ್ರಿತವಾಗಿರುತ್ತದೆ.

ಈ ಪರೀಕ್ಷೆಯು ಒಟ್ಟು 60 ಅಂಕಗಳಿಗೆ ನಿಗಧಿಪಡಿಸಲಾಗಿದ್ದು ಬಹುಆಯ್ಕೆ (Objective Multiple choice) ಮಾದರಿಯಲ್ಲಿರುತ್ತದೆ. ಒಟ್ಟು 60 ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರ ನಮೂದಿಸಬೇಕಗಿರುತ್ತದೆ. ಈ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯ ಅವಧಿಯು ಒಂದು ಗಂಟಗೆ ನಿಗಧಿಪಡಿಸಲಾಗಿದೆ ಮತ್ತು ತಪ್ಪು ಉತ್ತರಗಳಿಗೆ negative marking ಇರುವುದಿಲ್ಲ.

ಪಠ್ಯಕ್ರಮವನ್ನು ಈ ಕೆಳಗಿನಂತೆ ನಿಗಧಿಪಡಿಸಲಾಗಿದೆ:

1	Staff nurse	ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ
		B.Sc (Nursing) ಕೋರ್ಸಿಗೆ ನಿಗಧಿಪಡಿಸಿರುವ syllabus
		ಅನ್ನು ಸದರಿ ಪರೀಕ್ಷೆಗೆ ನಿಗಧಿಪಡಿಸಿದೆ. ಈ ಪಠ್ಯಕ್ರಮವನ್ನು
		RGUHS ವೆಬ್ಸೈಟಿನಲ್ಲಿ ನೋಡಬಹುದು.
2	Physiotherapist	ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ Bachelor in
		Physiotheraphy ಕೋರ್ಸಿಗೆ ನಿಗಧಿಪಡಿಸಿರುವ syllabus
		ಅನ್ನು ಸದರಿ ಪರೀಕ್ಷೆಗೆ ನಿಗಧಿಪಡಿಸಿದೆ. ಈ ಪಠ್ಯಕ್ರಮವನ್ನು
		RGUHS ವೆಬ್ಸೈಟಿನಲ್ಲಿ ನೋಡಬಹುದು.
3	Assistant	ಕರ್ನಾಟಕ ರಾಜ್ಯ ಉಪನ್ಯಾಸಕರ ಅರ್ಹತಾ ಪರೀಕ್ಷೆಗೆ
-	Librarian	ಅಳವಡಿಸಿಕೊಂಡಿರುವ Karnataka State Eligibility
		Test (K-SET) ಪಠ್ಯಕ್ರಮವನ್ನು ಸದರಿ ಪರೀಕ್ಷೆಗೆ
		ನಿಗಧಿಪಡಿಸಿದೆ. ಈ ಪಠ್ಯಕ್ರಮವನ್ನು KEA ವೆಬ್ಸೈಟಿನಲ್ಲಿ
		ನೋಡಬಹುದು.

Syllabus for the post of Assistant Librarian Test being conducted by Karnataka Examinations Authority for Dharwad Institute of Mental Health and Nuero Sciences, Dharwad

Subject: Library and Information Science

Note: There will be one question paper with 60 objective type questions (Multiple choice Assertion –Reasoning type) carrying 60 marks. All the 60 questions are compulsory and have to be marked in OMR sheet.

SYLLABUS

Unit -I

Information, Information Science, Information Society

Information as a Resource / Commodity

Information Transfer Cycle-Generation, Collection, Storage and Dissemination

Role of information in Planning, Management, Socio-economic Development, Technology transfer

Communication-Channels, barriers

Intellectual Property Rights-Concept, Copyright, Censorship-Print and Non-Print Media.

Library and Information Policy at the National level

Unit II

Laws of Library Science

Library Resource Sharing and Networking

Library Movement and Library Legislation in India

Library Extension Services

Library and Information Science Education in India

Library and Information profession

Library Associations in India, UK and USA-ILA. IASLIC, IATLIS, SIS, LA,ASLIB, SLA and ALA

Library Associations Organisations at International level-FID, IFLA and UNESCO

Unit —III

Sources of Information-Primary, Secondary and Tertiary-Documentary and Non-documentary Reference Sources-Encyclopaedias, Dictionaries, Geographical Sources, Biographical Sources, Year-books/Almanacs, Directories and Handbooks, Statistical (salient features and evaluation) Bibliographical Sources-Bibliographies, Union Catalogues, Indexing and Abstracting Journals (salient features and evaluation)

E-documents, E-books, E-Journals

Database-Bibliographic, Numeric and Full text-Evaluation

Unit-IV

Reference and Information services, Referral Service

Bibliographic Service, Indexing and Abstracting Service, CAS, SDI, Digest Service, Trend

Report

Online Services

Translation Services

Reprographic Services

Unit-V

Organisation of knowledge/information

Modes of formation of subjects

Library Classification-Canons and Principles

Library Classification Schemes-DDC, UDC and CC

Library Cataloguing-Canons and Principles

Library Cataloguing Codes-CCC and AACR-II

Bibliographic Records-International standards-ISBDs, MARC and CCF

Indexing-Pre-coordinate, Post-coordinate

Vocabulary Control-Thesaurus, Lists of Subject Headings

Databases-Search Strategies, Boolean Operators

Knowledge Management

Unit-VI

Management-Principles, Functions, Schools of Thought

Planning, Organisation Structure

Decision making

System Study-Analysis, Evaluation and Design

Collection Development-Books, Serials, Non-book Materials-Selection, Acquisition,

Maintenance; ISBN, ISSN Cataloguing-in-Publication (CIP)

Human Resources Management-Manpower Planning, Job analysis, Job description, Selection,

Recruitment, Motivation training and Development, Staff manual, Leadership and Performance

Evaluation

Delegation of authority

Financial management-Resource Generation, Types of Budgeting, Cost and Cost-Benefit analysis

PERT, CPM

Library Buildings and Equipments

Performance Evaluation of Libraries/Information Centres and Services

Marketing Information product and services

Total Quality Management (TQM)

Unit-VII

Information Technology-Components; Impact of IT on Society

Computers-Hardware, Software, Storage Devices, Input/Output Devices

Telecommunication-Transmission media, Switching systems, Bandwidth, Multiplexing,

Modulation, Protocols, Wireless Communication

Fax, E-Mail, Tele-conferencing/Video-conferencing, Bulletin Board Service, Teletext, Videotex,

Voice Mail

Networking-Concepts, Topologies, Types-LAN, MAN and WAN

Hypertext, Hypermedia, Multimedia

Integrated Services Digital Network (ISDN), Open Systems Interconnection (OSI)

Unit—VIII

Library Automation-Areas of automation, Planning, hardware and Software Selection, OPAC Networks-ERNET, NICNET, DELNET, JANET, BLAISE, OCLC, INFLIBNET INTERNET Components, Services, Browsing-Web Browsers, Search Engines Meta-Data, Digital Object

Identifier (DOI)

National and International Information Systems-NISSAT, NASSDOC, INSDOC, DESIDOC,

INIS, AGRIS, MEDLARS, INSPEC

Unit-IX

Types of Research-Basic, Applied, Interdisciplinary

Research Design

Scientific Method, Hypotheses, Data Collection, Sampling

Methods of Research-Historical, Descriptive, Case Study, Survey, Comparative and

Experimental

Statistical Methods, Data Analysis

Report Writing

Research Methods in Library and Information Science and Services

Bibliometrics

Unit-X

Types of Libraries-National, Public, Academic and Special Objectives, Structure and Functions Digital Libraries-Concept

Virtual Libraries-Concept

Types of users, User studies, user education

Role of UGC in the growth and development of libraries and information centres in institutions of higher education in India

Role of Raja Ram mohan Roy Library Foundation (RRLF)