KVS SYLLABUS GENERAL PAPER & LIBRARIAN MIEVAZUL HAQUE 'HIGH

GENERAL DISCRIPTION

The written test is of 180 marks (180 objective type multiple choice questions).

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- Carrying 01 mark for each question.
- ♣ The duration of written test will be 180 minutes.

| <u>Part</u> | Section Name (Nature of | No. of items |
|---------------------------------|--|--------------|
| C har | Questions) | 2 |
| Part-I: Proficiency in | A. General English (15 Marks) | 15 questions |
| Languages (30 Marks) | Reading comprehension, word | |
| | power, Grammar & usage | 83 |
| 7 | B. General Hindi (15 Marks) ਧਰਜ | 15 questions |
| | कौशल, शब्द सामर्थ्य, व्याकरण एवं प्रयुक्ति | 10 |
| | General Knowledge & Current | 20 questions |
| Part-II: General | Affairs (20 Marks) | 3 |
| Awareness, Reasoning & | | |
| Proficiency in Computers | | |
| (50 Marks) | D | 20 11 |
| ak . | Reasoning Ability (20 Marks) | 20 questions |
| | Computer Literacy (10 Marks) | 10 questions |
| Part III: Subject-specific | Subject-specific Syllabus (100 | 100 Question |
| Syllabus | Marks) | 5 |

Professional Competency Test:

The Professional Competency Test is of 60 marks (Demo Teaching -30 marks and Interview -30 Marks).

Note:

The weightage of Written Test and Professional Competency (Demo Teaching & Interview) will be in the ratio of 70:30. Final merit list will be based on the performance of the candidate in Written Test & Professional Competency Test taken together.

GENERAL PART SYLLABUS

| SUBJECT | DETAILED TOPICS |
|---------------------|--|
| ENGLISH | Verb, Tenses, Voice, Subject-Verb Agreement, Articles, Comprehension, Fill in the Blanks. Adverb, Error Correction, Sentence Rearrangement, Unseen Passages, |
| SHE I | Vocabulary, Antonyms, Synonyms, Grammar, Idioms & Phrases, etc. |
| HINDI | Antonyms, Vocabulary, Grammar, Synonyms, |
| | Translation of Sentences, Fill in the Blanks, Error |
| | Detection, Comprehension, Phrases/Muhavare, Plural |
| | Forms etc./भाषा, संज्ञा, सर्वनाम एवं सर्वनाम, विशेषण, |
| 3 | क्रिया, अव्यय, वचन, लिंग, उपसर्ग एवं प्रत्यय, वाक्य निर्माण, |
| 3 | पर्यायवाची, विपरीपार्थक, अनेकार्थक, समानार्थी शब्द, |
| | विराम चिन्हों की पहचान एवं उपयोग, मुहावरे एवं |
| | लोकोक्तियाँ, अलंकार, सन्धि, तत्सम, तद्भव, देशज एवं |
| MITTE | विदेशी शब्द, समास. |
| General Knowledge | Important Days, Indian History, Books and Authors, |
| and Current Affairs | Indian National Movement, Awards and Honors, Budget |
| | and Five Year Plans, General Polity, Current Affairs – |
| | National & International, Indian Economy, Capitals of |
| | India, International & National Organizations, Science – |
| | Inventions & Discoveries, Science & Technology, Sports, |

| | Abbreviations, Countries & Capitals. | |
|-------------------|--|--|
| Reasoning Ability | Arithmetic Number Series, Spatial Orientation, | |
| | Observation, Figures Classification, Relationship | |
| | concepts, Arithmetical Reasoning, Nonverbal series, | |
| | Analogies, Discrimination, Visual Memory, Similarities | |
| | and Differences, Spatial Visualization, Coding and | |
| TAT | Decoding etc. | |
| Computer Literacy | Computer Basics, Using Paint Brush, More in Paint, About Desktop and Computer Peripherals, Word Processor, Formatting Word Document, Internet, Computer History, | |
| | | |
| | | |
| | Word Processor, Exploring Windows, PowerPoint | |
| 3 | Presentation, etc. | |

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SUBJECT SPECIFIC SYLLABUS: LIBRARY & INFORMATION SCIENCE

Part 1: Foundation of Library & Information Science

Unit 1: Library as a Social Institution

- Social & Historical foundations of Library.
- ♣ Different types of libraries- Academic, Public, Special —their distinguishing features and functions.
- **♣** Role of U.G.C. for development of Academic libraries.
- Role in Library of formal and informal education. Shivaji University, Kolhapur

Unit 2: Normative Principles of Lib. & Inf. Science

- Five Laws of Library Science.
- Implications of five laws in Lib. & Inf. Science
- Development of Libraries with special reference to India, Baroda Public Library system
- Library Co-operation Resource Sharing and Library Networking.

Unit 3: Laws relating to Libraries & Information

- Library legislation need and essential features.
- Library legislation in India.
- Maharashtra Public Library Act.
- Press and registration act & Delivery of Books act (Public Library).
- Copyright act, Intellectual Property rights.

Unit 4: Library and information Profession

- Attribution of profession.
- Librarianship as a profession.
- Professional ethics.
- Professional associations & their role.

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- National & International Library Associations- FID, IFLA, LA, ILA, ALA, IASLIC etc.
- Professional education & research.

Unit 5: Promoters of Library & Information services

- National level promoters- RRRLF.
- International level promoters- UNESCO

Unit 6: Public relations & Extension activities

- Definition
- Facets and programs.
- LIBRARY & Publicity & extension, Outreach activities.
- Library path finders (Guides)
- Factors affecting Library development, Literacy, publishing, Book Trade.

Part II: Knowledge Organization, Information Processing & Retrieval

Unit 1: Universe of Knowledge

- Structure and attributes.
- Modes of formation of subjects.
- Different types of subjects.
- **Universe** of subjects as mapped in different schemes of classification.

Unit 2: Bibliographic description

- ♣ Catalogue purpose, Structure and types physical forms including OPAC filling rules.
- Normative Principles of cataloguing.
- Overview of principles and practice in document description.
- Current trends in Standardization, description and exchange.
- Standard codes of cataloguing.

Unit 3: Methods of Knowledge Organization

- General theory of Library Classification.
- Normative principles of classification and their application.
- Species of Library Classification.
- Standard Schemes of Classifications and their features, CC, DDC, UDC.
- Notation: Need, Functions, Characteristics
- Design and development of schemes of Library Classification, Standard sub-LIBRARY & division Index.
- Trends in Library Classification.

Unit 4: Subject Classification

- Principles of Subject Classification.
- Subject heading lists and their feature.

Part III: Information Technology: Basic

Unit 1: Information Technology

Definition, Need, Scope and Objectives.

Unit 2: Computer Basic

- Introduction to Computers
- Overview of Historical Development of Computers.
- Generations of Computers, Classification of Computers.
- Essential Components of Computer system.

Unit 3: Computer Architecture-Organization of Computer

Input and Output devices- Keyboard, Scanner, OCR, Printers, Monitor

Unit 4: Software

- Operating systems: Single & Multi User Systems, Basic features of MS-DOS, MS Windows, Linux, **UNIX, Windows NT etc.**
- Programming Languages: Concepts and Tools
- Algorithm & Flowcharting.

Unit 5: Word Processors, Spread Sheet etc.

Unit 6: DBMS Package

Familiarity with DBASE, FOXPRO, CDS/ISIS, SOUL, MS Access (Basic features)

Unit 7: Computer application to library & Information work

Housekeeping operations

Unit 8: Communication Technology

- Communication Technology Basic Concepts
- Networking: Basic Concepts.
- Internet

Part IV: Management of Libraries & Information Centres/ Institutions

Unit 1: Management

- Concepts, definition and scope.
- Management styles and approaches.
- Management schools of thought.
- **♣** Functions and principles of Scientific Management.

Unit 2: Human Resource Management

- Organizational structure.
- Delegation, Communication and Participation.
- Job Description and Analysis, Job evaluation.
- Inter-personal relation.
- Recruitment procedures.
- Motivation, group Dynamics.
- Training and Development.
- Disciplines and Grievances.
- Performance Appraisal.

Unit 3: Financial Management

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- Resources Mobilization
- Budgeting Techniques and Methods PPBS, Zero Based Budgeting etc.
- Budgetary Control.
- Cost effectiveness and Cost Benefit analysis.
- Outsourcing.

Unit 4: Reporting

- Types of reports, Annual report-compilation, Contents and style.
- Library Statistics etc.

Unit 5: System Analysis and Design

- Library as a system
- Project Management PERT/COM
- Decision Tables.
- Performance evaluation standards, MIS.
- Performance Measurement, reengineering, Time and Motion Study
- SWOT (Strength Weakness Opportunities Threat)
- **♣** DFD (Data Flow Diagram)

Unit 6: Total Quality Management (TQM)

- Definition, Concept, Element
- Quality Audit, LIS related standards.
- Technology Management.

Unit 7: Library House Keeping Operations

- **♣** Different sections of Library & Information Center and their functions.
- Collection Development and Management Policies Procedures.
- Book Ordering (Acquisition)
- Technical Processing.
- Serials Control, Circulation Control, Maintenance etc.
- Stock Verification- Policies and Procedures.
- Evaluation and Weeding.
- Archiving-conservation-Preservation.

Restoration including Print, Non-Print and Electronic Materials.

Unit 8: Planning

- Concept, Definition, Need and Purpose, Types.
- Policies and Procedures, MBO
- Building and Space management in Libraries and Information Centers.
- Library Building, Interior & Exterior, Furniture, Equipment's, Standards & Types.
- Risk Management, Contingency Management.
- Planning of related Infrastructure, Library Standards.

Unit 9: Management of change

- Concept of change.
- Changes in Procedures, Methods, Tools and Techniques.
- Problems of Incorporating Change.
- Techniques of Managing Change.

Part V: Information Sources & Services

Unit 1: Reference and information sources

- ♣ Documentary Sources of Information, Print, Non-Print including Electronic: Special features, Scope, types
- ♣ Nature, Characteristic, Utility and evaluation of different types of Information sources: Physical formats, Authority, Content, Utility.
- Non-Documentary Information Sources.
- ♣ Reference Sources Categories, Primary, Secondary & Tertiary Information Sources.(Encyclopedia, Dictionary, Periodical, Thesis, Books, Year book, Patents, Trade literature, standards, Monographs, Reference Books, Year Books, Almanac, Atlas, Abstracting & Indexing periodicals, Bibliographies, Handbooks etc.)
- Internet as a Source of Information.

Unit 2: Reference Service

Concept, Definition, Need, Scope and trends.

Reference Interview and Search Techniques.

Unit 3: Information Services and Products

- Information services and Products.
- Information services concepts, Definition, Need and trends.
- Need, Techniques and Evaluation of Alerting services (CAS &SDI)
- Bibliographic, Referral, Document Delivery and Translation Services.

Unit 4: Information System and their Services

♣ Study of National, International and Commercial Information Systems and Services- Background, their Services and Products.

Part VI: Library Users

Unit 1: Techniques of Library and Information Centers Survey.

- Proforma method.
- Interview method.
- Records analysis method.

Unit 2: Information users and their information Needs

- Categories of Information users.
- Information needs definition and models.
- Information seeking behavior.

Unit 3: User Education

♣ Goals and Objectives level, Techniques and Methods, Evaluation of Users Education Programmes.

Unit 4: User Studies

- Methods and techniques of User studies.
- Evaluation of User studies.

Unit 5: User Orientation Programmes

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Conventional and modern Techniques: Study tour, Newsletters, Handbooks, Leaflets, PowerPoint Presentation, and Websites etc.

USEFUL LINKS For more information click on this https://www.youtube.com/watch?v=Fqc1xtWvosk https://www.youtube.com/watch?v=Fqc1xtWvosk



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