

## Notification

16<sup>th</sup> October 2014

**Department of Library & Information Science  
Savitribai Phule Pune University, Pune**

### **M.Phil (Regular, Full time) Entrance Examination**

Entrance examination & Interviews for the admission of M.Phil. course in Library & Information Science will be conducted on **Wednesday 29<sup>th</sup> October 2014** Time, venue and other details are as follows:


**Day & Date : Wednesday, 29<sup>th</sup> October 2014**

**Time : 11.00 am to 12.00 noon (Written test)  
Personal interviews : 3.00pm. onwards**

**Venue : Internet Centre Hall, Dept. of Library & Information Science .**

**Examination Marks : 50 Marks (40 Marks objective type questions, 10 Marks for descriptive question). Questions will be based on the Syllabus given. The detail syllabus is attached herewith.**

All concerned applicants are requested to report themselves half an hour before the scheduled time.

  
16.10.2014

**Head**

Dept. of Lib. & Inf. Sc.  
Savitribai Phule Pune University,  
Pune 411007.

**Department of Library & Information Science,  
University of Pune, Pune**

**Syllabus for M.Phil. Entrance test**

**Unit I**

Intellectual Property Rights-Concept, Copyright, Censorship-Print and Non-print Media.  
Library and Information Policy at the National Level  
LIS Education in India  
LIS Profession  
Library & Information services  
Role of UGC in the growth and development of libraries and information centres in institutions of higher education in India  
Information Literacy

**Unit II**

Vocabulary Control-Thesaurus, Lists of Subject Headings  
Databases-Search Strategies, Boolean Operators  
Knowledge Management  
Information Processing & Organization  
Current trends in Information Storage & Retrieval

**Unit III**

Financial management-Resource Generation, Cost-Benefit analysis PERT, CPM  
Performance Evaluation of Libraries/Information Centres and Services  
Marketing of Information product and services  
Total Quality Management (TQM)  
New Techniques in Library Management

**Unit IV:**

Impact of IT on Library  
Library Networking & Networks,  
Network Topologies  
Hypertext, Hypermedia, Multimedia  
Integrated Services Digital Network (ISDN), Open Systems Interconnection (OSI)  
Digital Library, Virtual Library  
Electronic Documents  
Library Automation  
INTERNET Components, Services, Browsing-Web Browsers, Search Engines Meta-Data,  
Digital Object Identifier (DOI)  
Metadata, Institutional Repository, Open Source Software, Web 2.0  
Current trends in IT

**Unit V:**

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

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