



**BHARATI VIDYAPEETH
(DEEMED TO BE UNIVERSITY), PUNE**

**The Faculty of Arts, Social Sciences and Commerce
M.Lib & I.Sc. - Master of Library & Information
Science
New Syllabus**

BHARATI VIDYAPEETH
DEEMED UNIVERSITY, PUNE (INDIA)

Master of Library & Information Science (M.Lib & I.Sc.)
(CBCS 2018 COURSE)

Under : The Faculty of Arts, Social Sciences and Commerce
(To be implemented from June 2018)

The M.Lib & I.Sc.. Degree programme provides an opportunity to acquire advanced knowledge in the main areas of Library and information sciences.

1. Objectives of the course:

- i. To undertake research, training and consultancy in the field of Library & Information Sciences
- ii. To develop among Master degree candidates a knowledge of the basic tenets of assisting users, collection development and maintenance, organization of materials and information, and management of libraries and other information agencies.
- iii. To introduce Masters degree candidates to theoretical and applied professional research in all areas of librarianship; to develop cognizance of the role of scientific research in building a theoretical and practical knowledge base; and to provide an opportunity for each student to conduct original research.
- iv. To develop an awareness of the effects of technology on all library and information centers' operation.

2. Program Outcomes / Learning Outcomes :

On the successful completion of this Program a student shall be able to:

- i. Demonstrate in depth knowledge of the basic concepts of information, communication, deep understanding of society, information and knowledge, information society, economics of information, awarnes of social media, research methodology in LIS.
- ii. Demonstrate understanding of different types of information sources, nature and functions of varrious information systems and programmes, information analysis, information productus.
- iii. Apply skills in carrying out professional activities such as (i) technical writing development; (ii) information processing and retrieval; (iii) housekeeping operations using library management software and Information and Communication Technologies;(iv) maintaining library collection and; (v) educating users; (vi) various research methods and techniques

- iv. Demonstrate skills in providing various library services such as literature search, technical enquiry, document delivery, translation and use of social media.
- v. Demonstrate knowledge, understanding and skills that offer job opportunities as librarians in public libraries and school libraries; as assistant librarians in different types of college libraries, as library assistants / technical assistants in university libraries and other libraries of higher education institutes, as librarians and/or assistant librarians in corporate and industrial libraries, libraries of research institutes, etc.
- vi. Demonstrate professional attitude through commitment for providing every user his/her document/information; ensuring every document/information its user; saving time of the user and enhancing use of reading material and user satisfaction through effective and efficient library services.
- vii. Demonstrate core values by honouring diversity and insuring inclusion by treating all students and colleagues with respect and dignity, showing respect for and sensitivity to gender, culture and religious differences; and challenging prejudice, biases and intolerance at the workplace etc. and displaying ethical integrity which involves honest behaviour.

3. Eligibility for admission to M.Lib. & I.Sc. Course: B.Lib. & I.Sc. degree of this University or any other recognized University shall be admitted to M.Lib & I.Sc. Course.

4. Intake Capacity: The intake capacity of the course will be 60 seats every year.

5. Course Structure of M.Lib & I.Sc. Course:

The M.Lib & I.Sc. programme will be of one years duration consisting of two semesters and of minimum 38 Credits: Semester I (20 Credits) and Semester II (18 Credits. In first Semester, there will be four theory papers of 04 credits each and two theory paper of 2 credit. In Second Semester, there will be four theory papers of 04 credits and one practical paer of 2 credits. All 10 papers will have 100 marks each out of which 40 marks will be for Internal Assessment and 60 marks for University Examination. Thus B.Lib & I.Sc. degree examination, two Semesters shall be of minimum 1050 marks and of minimum 36 credits alltogether. The following shall be the course structure:

M.Lib & I.Sc. Semester – I

| Semester | Subject Type | Code | Title of the paper | Hrs/Week | Credits | Exam Hrs | Maximum Marks | | | |
|------------|--------------------------|------------------------------------|---|----------|---------|----------|---------------------|------------------------|-------|--|
| | | | | | | | Internal Assessment | University Examination | Total | |
| Semester I | Core: Compulsory | ML 11 | Information Communication and Society | 04 | 04 | 03 | 40 | 60 | 100 | |
| | | ML 12 | Information Sources Services & System | 04 | 04 | 03 | 40 | 60 | 100 | |
| | | ML 13 | Management of libraries and Information Centers | 04 | 04 | 03 | 40 | 60 | 100 | |
| | | ML 14 | Academic and Public Library Systems | 04 | 04 | 03 | 40 | 60 | 100 | |
| | Core: Elective | Any one from the following: | | | | | | | | |
| | | ML 15 | Technical Writing Development | 02 | 02 | 03 | 40 | 60 | 100 | |
| | | ML 16 | Multimedia Application Development | 02 | 02 | 03 | 40 | 60 | 100 | |
| | Skill Enhancement Course | ML 17 | Information Analysis, Repackaging and Consolidation | 02 | 02 | 03 | 40 | 60 | 100 | |
| | | ML 18 | Use of of Social Media in LIS | 02 | 02 | 02 | 20 | 30 | 50 | |

M.Lib & I.Sc. Semester – II

| Semester | Subject Type | Code | Title of the paper | Hrs/Week | Credits | Exam Hrs | Maximum Marks | | | |
|-------------|------------------|------------------------------------|--|----------|---------|----------|---------------------|------------------------|-------|--|
| | | | | | | | Internal Assessment | University Examination | Total | |
| Semester II | Core: Compulsory | ML 21 | Research Methods and statistical Techniques | 04 | 04 | 03 | 40 | 60 | 100 | |
| | | ML 22 | Applications of Information Technologies in LIS Theory | 04 | 04 | 03 | 40 | 60 | 100 | |
| | | ML 23 | Information Processing and Retrieval | 04 | 04 | 03 | 40 | 60 | 100 | |
| | | ML 24 | Applications of Information Technologies in LIS: Practical | 02 | 02 | 03 | 40 | 60 | 100 | |
| | Core: Elective | Any one from the following: | | | | | | | | |
| | | ML 25 | Library and Users | 04 | 04 | 03 | 40 | 60 | 100 | |
| | | ML 26 | Social Science Information System | 04 | 04 | 03 | 40 | 60 | 100 | |

6. Scheme of Examination:

The Assessment of Regular students of Master of Library & Information Science (M.Lib & I.Sc.) course in the academic session 2018-19 and after, shall be based on

- (a) University Examinations,
- (b) Internal Assessment,
- (c) Choice Based Credit System, and
- (d) Semester Grade Point Average and Cumulative Grade Point Average system

For each paper of 100 marks, there will be Internal Assessment of 40 marks and the University Examination of 60 marks/3 hours duration at the end of each semester. The 04 credit will be given to a student who secures atleast 40% of marks allotted to each paper. A candidate who does not pass the examination in any subject or subjects in one semester will be permitted to reappear in such failed subject or subjects along with the papers of following semesters.

The Internal Assessment (IA) for each paper will be of 40 marks which will be carried out by the department during the term. The Internal Assessment may be in the forms as follows: Attendance, Written tests, seminars, term papers, presentations, assignments, orals or any such others. There will be at least two types of assessments from the types given above.

At the end of each semester, a cumulative grade point average (CGPA) and also Semester grade point average(SGPA) will be calculated as a weighted average of the GPI of all courses in which the student has passed till that semester.

A candidate shall be permitted to proceed from the First Semester up to Final Semester irrespective of his/her failure in any of the Semester examinations subject to the condition that the candidates should register for all the arrear subjects of earlier semesters along with current (subsequent) semester subjects.

7. Standard of Passing:

A candidate shall be declared to have passed in the paper provided he/she has secured minimum GP of 4.5 in the University Examination and a GPA of 4.0 in aggregate of University Examination and Internal Assessment taken together.

A student who passes in all the courses will be declared to have passed M.Lib & I.Sc. with the following honours.

| | |
|-----------------------|---------------------------------|
| CGPA in [4.00, 4.99] | -- Pass Class |
| CGPA in [5.00, 5.49] | -- Second Class |
| CGPA in [5.50, 5.99] | -- Higher Second Class |
| CGPA in [6.00, 7.99] | -- First Class |
| CGPA in [8.00, 10.00] | -- First Class with Distinction |

8. Scheme of credits:

Four hours per week teaching in one semester will lead to four credits and project will carry 02 credits.

9. Grade point scheme:

The 10-point scale would be used to convert marks out of 100 to grades and grade points according to the following table:

| Marks as Percentage | Grade | Grade Point |
|---------------------|-------|-------------|
| [75.0, 100] | O | 10.0 |
| [70.0, 74.9] | A+ | 9.0 |
| [65.0,69.9] | A | 8.0 |
| [60.0,64.9] | B+ | 7.0 |
| [55.0,59.9] | B | 6.0 |
| [50.0,54.9] | C+ | 5.5 |
| [45.0,49.9] | C | 5.0 |
| [40.0,44.9] | D | 4.5 |

10. Structure of Transcript:

At the end of each semester, student will be given a transcript showing the performance and result in each course. The transcript shows, for each course the title of the course, credit values, grade in UE, grade in IA, Grade point index, result as pass or fail. Also, the Semester grade point average and cumulative grade point average will be shown. Further, the equivalent percentage of marks corresponding to SGPA and CGPA will be shown. The formula to convert SGPA or CGPA to equivalent percentage is given by:

$$\text{Equivalent percentage marks} = \begin{cases} 10 \times \text{CGPA} & \text{if CGPA/SGPA is in } [4.00, 6.00] \\ 05 \times \text{CGPA} + 30 & \text{if CGPA/SGPA is in } [6.00, 9.00] \\ 25 \times \text{CGPA} - 150 & \text{if CGPA/SGPA is in } [9.00, 10.00] \end{cases}$$

The above formula computes to the following table:-

| Range in % of marks | Range of CGPA | Letter grade | Division |
|---------------------|---------------|--------------|------------------------------|
| [75.0, 100] | [9.00, 10.00] | O | First class with Distinction |
| [70.0, 74.9] | [8.00,8.99] | A+ | |
| [65.0,69.9] | [7.00,7.99] | A | First class |
| [60.0,64.9] | [6.00,6.99] | B+ | |
| [55.0,59.9] | [5.50,5.99] | B | Higher second class |
| [50.0,54.9] | [5.00,5.49] | C+ | Second class |
| [45.0,49.9] | [4.50,4.99] | C | Pass class |
| [40.0,44.9] | [4.00,4.49] | D | |
| [00.0, 39.9] | [0.00,3.99] | F | Fail |

Thus, the percentage of marks can be obtained by using the following table:

| CGPA | % of Marks | CGPA | % of Marks | CGPA | % of Marks | CGPA | % of Marks |
|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|
| 4.0 | 40.0 | 5.5 | 55.0 | 7.0 | 65.0 | 8.5 | 72.5 |
| 4.1 | 41.0 | 5.6 | 56.0 | 7.1 | 65.5 | 8.6 | 73.0 |
| 4.2 | 42.0 | 5.7 | 57.0 | 7.2 | 66.0 | 8.7 | 73.5 |
| 4.3 | 43.0 | 5.8 | 58.0 | 7.3 | 66.5 | 8.8 | 74.0 |
| 4.4 | 44.0 | 5.9 | 59.0 | 7.4 | 67.0 | 8.9 | 74.5 |
| 4.5 | 45.0 | 6.0 | 60.0 | 7.5 | 67.5 | 9.0 | 75.0 |
| 4.6 | 46.0 | 6.1 | 60.5 | 7.6 | 68.0 | 9.1 | 77.5 |
| 4.7 | 47.0 | 6.2 | 61.0 | 7.7 | 68.5 | 9.2 | 80.0 |
| 4.8 | 48.0 | 6.3 | 61.5 | 7.8 | 69.0 | 9.3 | 82.5 |
| 4.9 | 49.0 | 6.4 | 62.0 | 7.9 | 69.5 | 9.4 | 85.0 |
| 5.0 | 50.0 | 6.5 | 62.5 | 8.0 | 70.0 | 9.5 | 87.5 |
| 5.1 | 51.0 | 6.6 | 63.0 | 8.1 | 70.5 | 9.6 | 90.0 |
| 5.2 | 52.0 | 6.7 | 63.5 | 8.2 | 71.0 | 9.7 | 92.5 |
| 5.3 | 53.0 | 6.8 | 64.0 | 8.3 | 71.5 | 9.8 | 95.0 |
| 5.4 | 54.0 | 6.9 | 64.5 | 8.4 | 72.0 | 9.9 | 97.5 |
| | | | | | | 10.0 | 100.0 |

GRACING:

The gracing shall be done as per existing rules of the University.

VERIFICATION AND REVALUATION:

There is provision for verification and revaluation of the result. A student can apply for the verification and revaluation of the result within the two weeks from the declaration of the results with the prescribed fee. The verification and revaluation shall be done as per the existing rules of the University.

FORMAT OF THE TRANSCRIPT:

The student will be given a transcript indicating his/her performance at the end of every semester examination. The transcript shall be given as per the following table along with other necessary details:

| Course No. | Course Name | No. of Credits | University Examination | | Internal Assessment | | Grade Point Average | Result |
|---|-------------|----------------|------------------------|-------------|---------------------|-------------|----------------------|--------|
| | | | Grade | Grade Point | Grade | Grade Point | | |
| 1 | | | | | | | | |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| Total Cumulative Credits Completed | | | SGPA | | CGPA | | Equivalent Marks (%) | |
| | | | | | | | | |
| Note: GPA is calculated by adding the UE marks out of 60 and IA marks out of 40. The total marks out of 100 are converted to Grade Point, which will be the GPA. | | | | | | | | |

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