

GUJARAT UNIVERSITY
AHMEDABAD - 380009

CHOICE BASED CREDIT SYSTEM (CBCS)

Ordinances and Regulations

MASTER OF LIBRARY
&
INFORMATION SCIENCE
(Integrated)

(For the candidates to be admitted from the academic year
2010 - 2011 onwards)

**(Revised with reference to the letter No.
Academic/92/2011 dated 15/07/2011)**

MASTER OF LIBRARY & INFORMATION SCIENCE (Integrated)
DEPARTMENT OF LIBRARY & INFORMATION SCIENCE
GUJARAT UNIVERSITY, AHMEDABAD - 380009

**CHOICE BASED CREDIT SYSTEM (CBCS)
Ordinances and Regulations**

**(Revised with reference to letter No. Academic/92/2011 dated
15/07/2011)**

For the PG - M.L.I.Sc. (Integrated) Program

(For the candidates to be admitted from the academic year 2010-2011 onwards)

**Ordinances for M.L.I.Sc. (Integrated)= O. M.L.I.Sc. (Intg.)
&
Regulations for M.L.I.Sc. (Integrated) = R. M.L.I.Sc. (Intg.)**

O. M.L.I.Sc. (Intg.) 1. Eligibility :

I. For Admission: A pass in Any Bachelor Examinations with second class Marks (For all category) in external examination conducted by Gujarat University, or any other University, accepted as equivalent thereto by the Executive Council / MHRD, India, subject to such conditions as may be prescribed therefore. The university will follow the criteria for admissions with reference to the minimum marks or its equivalent grade for various categories of students, as prescribed by the Government of Gujarat / UGC / MHRD and accepted by the Executive Council of Gujarat University.

II. A Candidate who has passed B.L.I.Sc. examination from any other university shall be eligible for admission only in the First Semester of the P.G. M.L.I.Sc. (Integrated) Programme of Gujarat University as a Fresh Student.

III. Admission shall be on the bases of merit points only.

IV. For the M.L.I.Sc. (Intg.) Degree : The candidates shall have subsequently undergone the prescribed course of study in the university department or a college affiliated to this University for a period of not less than two academic years, passed the examinations prescribed and fulfilled such conditions as have been prescribed therefore.

O.M.L.I.Sc. (Intg.) 2. Duration :

The P.G. M.L.I.Sc. (Intg.) Programme is for a period of two years. Each academic year shall comprise of two semester viz. Odd and Even semesters. Odd semesters shall be from June / July to October / November and Even Semesters shall be from November / December to April / May. There shall be not less than 90 working days which shall comprise 450 teaching clock hours for each semester. (Exclusive of the days for the conduct of University or external end-semester examinations). A candidate can avail a maximum of 10 Semesters (5 Years), in a continuous stretch of 5 Years from the date of admission to complete Master Degree.

O.M.L.I.Sc. (Intg.) 3. Programme Structure of P. G. M.L.I.Sc. (Intg.) :

MASTER OF LIBRARY & INFORMATION SCIENCE (Integrated)

[Only for academic year 2010-11]

Semester	Course		No. of Hours per Week				Credit	Marks			
	No.	Name	Lectures	Others	Practicals	Total		Theory	Practical	Internal	Total
1	LIB401	Knowledge Organization and Information Management	3	1	-	4	4	70	**	30	100
	LIB402	Information Law, Policy and Society	3	1	-	4	4	70	**	30	100
	LIB403	Collection Management and Preservation	3	1	-	4	4	70	**	30	100
	LIB404	Communication and Technical Writing Skills	3	1	-	4	4	70	**	30	100
	LIB405	Fundamentals of Information Technology	2	-	3	5	4	35	35	30	100
	LIB406 PR	Knowledge Organisation & Information Management : Practical - I	-	-	6	6	4	**	70	30	100
		Total		14	4	9	27	24	315	105	180
2	LIB407	Record Management	3	1	-	4	4	70	**	30	100
	LIB408	Research Methodology	3	1	-	4	4	70	**	30	100
	LIB409	Reference and Information Sources	3	1	-	4	4	70	**	30	100
	LIB410	Leadership and Change Management	3	1	-	4	4	70	**	30	100
	LIB411 PR	Record Management : Practical - II	-	-	6	6	4	**	70	30	100
	LIB412 PR	Reference & Information Sources : Practical - III	-	-	6	6	4	**	70	30	100
		Total		12	4	12	28	24	280	140	180
3	LIB501	Professional Ethics and Legal Issues	3	1	-	4	4	70	**	30	100
	LIB502	Reference and Information Services	3	1	-	4	4	70	**	30	100
	LIB503 PT	Project	-	-	-	-	4	***	***	***	100
	LIB504 PR	Reference and Information Services : Practical - IV	-	-	6	6	4	**	70	30	100
	LIB505 EA	Marketing and Marketing Mix									
	LIB505 EB	Electronic Information Management	3	1	-	4	4	70	**	30	100
	LIB505 EC	Management of Library and Information Centres									
	Total		9	3	6	18	24	210	70	120	500
4	LIB506	Subject Analysis and Information Retrieval	2	-	3	5	4	35	35	30	100
	LIB507	Information Analysis Repackaging and Consolidation	2	-	3	5	4	35	35	30	100
	LIB508	Networks and Internet	2	-	3	5	4	35	35	30	100
	LIB509	Library Management Softwares	2	-	3	5	4	35	35	30	100
	LIB510 EA	Web Designing									
	LIB510 EB	Resource Consortia	2	-	3	5	4	35	35	30	100
	LIB510 EC	Manuscriptology									
	LIB511 EA	Preservations and Conservations of Information Sources									
	LIB511 EB	Disaster Management	2	-	3	5	4	35	35	30	100
	LIB511 EC	Digital Information Management									
	Total		12	0	18	30	24	210	210	180	600

Note: Internship of 4 weeks in hi-tech libraries after 2nd and 4th Semester is mandatory.

MASTER OF LIBRARY & INFORMATION SCIENCE (Integrated)
(Revised with reference to letter No. Academic/92/2011 dated 15/07/2011 with effect from academic year 2011-12 onwards)

Sem ester	Course		Marks				Hours per week				Cre dit s				
	No.	Name	Theo ry	Pract ical	Inter nal	Total	Lectu res	Oth ers	Prac tical	Tot al					
1	LIB401	Knowledge Organization and Information Management - Theory	70	***	30	100	3	1	**	4	4				
	LIB402	Information Law, Policy and Society	70	***	30	100	3	1	**	4	4				
	LIB403	Collection Management	70	***	30	100	3	1	**	4	4				
	LIB404	Management of Library and Information Centres	70	***	30	100	3	1	**	4	4				
	LIB405	Fundamentals of Information Technology - Theory & Practical	35	35	30	100	2	1	3	6	4				
	LIB406 PR-I	Knowledge Organisation. & Information Management : Practical	***	70	30	100	**	1	7	8	4				
		Total		315	105	180	600	14	6	10	30	24			
2	LIB407	Record Management- Theory	70	***	30	100	3	1	**	4	4				
	LIB408	Research Methodology	70	***	30	100	3	1	**	4	4				
	LIB409	Reference and Information Sources: Theory	70	***	30	100	3	1	**	4	4				
	LIB410	Preservations and Conservations of Information Sources	70	***	30	100	3	1	**	4	4				
	LIB411 PR-II	Record Management : Practical	***	70	30	100	**	1	7	8	4				
	LIB412 PR-III	Reference & Information Sources : Practical	***	70	30	100	**	1	7	8	4				
		Total		280	140	180	600	12	6	14	32	24			
3	LIB501	Library Management Softwares - Theory & Practical	35	35	30	100	2	1	3	6	4				
	LIB502	Reference and Information Services : Theory	70	***	30	100	3	1	**	4	4				
	LIB503 PT	Project / Dissertation	***	***	60 140 Ex	200	**	**	**	**	8				
	LIB504 PR-IV	Reference and Information Services : Practical	***	70	30	100	**	1	7	8	4				
	LIB505 EA	Resource Consortia	70	***	30	100	3	1	**	4	4				
	LIB505 EB	Web Designing - Theory & Practical	35	35			2	1	3	6					
	LIB505 EC	Manuscriptology- Theory & Practical	35	35			2	1	3	6					
		Total		175/ 140/ 140	105/ 140/ 140	180	600	8/7/ 7	4/4/ 4	10/ 6/6	22/ 24/ 24	24			
4	LIB506	Subject Analysis and Information Retrieval - Theory & Practical	35	35	30	100	2	1	3	6	4				
	LIB507	Information Analysis Repackaging and Consolidation - Theory & Practical	35	35	30	100	2	1	3	6	4				
	LIB508	Networks and Internet- Theory & Practical	35	35	30	100	2	1	3	6	4				
	LIB509	Professional Ethics and Legal Issues	70	***	30	100	3	1	**	4	4				
	LIB510 EA	Marketing and Marketing Mix	70	***	30	100	3	1	**	4	4				
	LIB510 EB	Electronic Information Management	70	***											
	LIB510 EC	Leadership and Change Management	70	***											
	LIB511 EA	Communication and Technical Writing Skills	70	***	30	100	3	1	**	4	4				
	LIB511 EB	Disaster Management- Theory & Practical	35	35								2	1	3	6
	LIB511 EC	Digital Information Management - Theory & Practical	35	35								2	1	3	6
	Total		315/ 280/ 280	105/ 140/ 140	180	600	15/ 14/ 14	6	9/ 12/ 12	30/ 32/ 32	24				
Total		Semester 1 + 2 + 3 + 4	1085/ 1015/ 1015	455/ 525/ 525	720	2260+140=2400 (140 dissertation)									
Total credits		Semester 1 + 2 + 3 + 4					96								

Note: Internship of 4 weeks in hi-tech libraries after 2nd and 4th Semester is mandatory.

O.M.L.I.Sc. (Intg.) 4. The CBCS System :

All Programmes shall be run on **Choice Based Credit System (CBCS)**. It is an instructional package developed to suit the needs of students to keep pace with the developments in higher education and the quality assurance expected of it in the light of liberalization and globalization in higher education.

O.M.L.I.Sc. (Intg.) 5. (a) Courses in Programmes :

The PG M.L.I.Sc. (Intg.) programme consists of number of courses. The term 'course' is applied to indicate a logical part of the subject matter of the programme and is invariably equivalent to the subject matter of a "paper" in the conventional sense. The following are the various categories of Courses suggested for the PG M.L.I.Sc. (Intg.) programme. Core, Elective Courses, Projects, Practical Courses, Combined Courses (Theory + Practical) and Such Other courses deemed necessary for the programme.

The above courses (including practical courses) shall be distributed in M.L.I.Sc. (Intg.) Programme / Semesters so as to keep the number of courses per semester, uniformly six and the credits per semester, uniformly twenty four. However, in the third semester, the number of courses has been reduced to accommodate the dissertation / project work etc.

O.M.L.I.Sc. (Intg.) 5. (b) Practical:

For Semester I to IV, each practical course shall have practical classes for whole class in single batch with the help of adequate teaching tools and computer facilities in respective semester.

O.M.L.I.Sc. (Intg.) 6. Extension Activities :

Academic tours, field tours, participation in Local and National Level Seminar will be conducted as extracurricular activities.

O.M.L.I.Sc. (Intg.) 7. Semesters :

An academic year is divided into two semesters. In each semester, courses are offered in 15 teaching weeks and the remaining 5 weeks are to be utilized for conduct of examinations and evaluation purposes. Each week has 30 working hours spread over 5 / 6 days a week.

O.M.L.I.Sc. (Intg.) 8. Credits :

The term 'Credit' refers to the weightage given to a course, usually in relation to the instructional hours assigned to it. For instance, Six Instructional hour course of practical for semester I to IV per week are assigned Four Credits. Four hour Theory course per week is given Four Credits. Courses comprising Theory and Practical components shall equally distributed at par with four credit system i.e. Two hours for theory and three hours for practical per week.

The total minimum Credits, required for completing a PG M.L.I.Sc. (Intg.) programme is 96. The dissertation / Term Work / Library Training / Seminars / Project etc. offered in third semester shall carry the credit weightage as described by the respective Board of Studies of the said Subject.

O.M.L.I.Sc. (Intg.) 9. Course :

Each Course is to be designed variously under Lectures / Computer Lab Practical/ Library or Field Work / Practical Training / Assignments / Term work /

Internship /Report Writing etc., to meet effective teaching and learning needs.

O.M.L.I.Sc. (Intg.) 10. Examinations :

(i) There shall be examinations of each course at the end of each semester, for odd semesters in the month of November / December; for even semesters in May / June. A candidate who does not pass the examination in any course(s) shall be permitted to appear in such failed course(s) in the subsequent examinations to be held in November / December or in May / June.

(ii) A candidate should get enrolled / registered for the first semester examination. If enrollment / registration is not possible owing to shortage of attendance beyond condonation limit / regulations prescribed OR belated joining OR on medical grounds, the candidates are not permitted to move to the next semester. Such candidates shall re-do the semester in the subsequent turn of that semester as a regular student; However, a student of First Semester shall be admitted in the Second Semester, if he / she has successfully kept the term in first semester. To move in the Third Semester, a student has to clear all Credits of first semester. Likewise, to move in the Fourth Semester, a student is required to obtain all the credits of second semester.

For the movement in the said semester as described above, the candidate must have satisfactorily kept the term of the previous semester.

O.M.L.I.Sc. (Intg.) 11. Condonation :

Students must have 75% of attendance in each course for appearing in the examination. Students who have 74% to 65% of attendance shall apply for condonation in the prescribed form with the prescribed fee (Rs.100/Course). Students who have 64% to 50% of attendance shall apply for condonation in prescribed form with the prescribed fee along with the Medical Certificate. Students who have below 50% of attendance are not eligible to appear for the examination. It is furthered clarified that the students, who have 75% or more of attendance shall be given five out of five marks in internal evaluation. Students (if condoned), who have 74% to 65% of attendance shall be given 3 to 4 marks in internal evaluation. Students (if condoned), who have 64% to 50% of attendance shall be given 1 to 2 marks in internal evaluation. (As per O.M.L.I.Sc. (Intg)10)

O.M.L.I.Sc. (Intg.) 12. Question Paper Pattern :

Question Paper shall have four questions corresponding to five units of each theory course. Question No. 5 shall have objective type of questions to be asked from all the five units of the theory course by giving equal weightage.

(Each question theory and practical paper shall have different pattern as mentioned in Appendix - 1)

O.M.L.I.Sc. (Intg.) 13. Evaluation :

The performance of a student in each course is evaluated in terms of percentage of marks with a provision for conversion to grade points. Evaluation for each course shall be done by a continuous internal assessment (CIA) by the concerned course teacher as well as by an end semester examination and will be consolidated at the end of the course. The components for continuous internal assessment are :

One Tests	15 Marks (Second / repeat test for genuine absentees)
Seminar / Quiz	5 Marks
Assignments	5 Marks
Attendance	5 Marks
Total	30 Marks

Attendance shall be taken as a component for continuous assessment, although the students should put in a minimum of 75% attendance in each course. In addition to continuous evaluation component, the end semester examination which will be a written - type examination of at least 3 hours duration, would also form an integral component of the evaluation. The ratio of marks to be allotted to continuous internal assessment and to end semester examination is 30 : 70. The evaluation of laboratory component, wherever applicable, will also be based on continuous internal assessment and on an end - semester practical examination.

O.M.L.I.Sc. (Intg.) 14. Passing Minimum :

The passing minimum for CIA (Continues Internal Assessment) shall be 36% out of 30 marks (i.e. 11 marks), where the candidate is required to appear for the internal test at least once. Failed candidates in the Internal Assessment are permitted to improve their Internal Assessment marks in the subsequent semesters (2 chances will be given) by writing test and by submitting Assignments. The passing minimum for University or External Examinations shall be 36% out of 70 marks (i.e. 25 marks) for each theory and practical courses.

Internship of 4 weeks in hi-tech libraries after 2nd and 4th Semester is mandatory. Result of respective semester will be declared after the submission of Internship Report along with the certificate of satisfactorily completion of Internship program by head of trainer library.

O.M.L.I.Sc. (Intg.) 15. Grading :

Once the marks of the CIA (Continues Internal Assessment) and end - semester examinations for each of the courses are available, they will be added. The marks thus obtained will then be graded as per details provided in R. M.L.I.Sc. (Integrated)3. From the First semester onwards the total performance within a semester and continuous performance starting from the first semester are indicated respectively by Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA). These two are calculated by the following formulae:

$$SGPA = \frac{\sum_{i=1}^n C_i G_i}{\sum_{i=1}^n C_i}$$

where 'Ci ' is the Credit earned for the Course i in any semester ; 'Gi' is the Grade Point obtained by the student for the Course i and 'n' is the number of Courses passed in that semester.

CGPA = SGPA of all the Courses starting from the first semester to the current semester.

O.M.L.I.Sc. (Intg.) 16. Classification of Final Results :

For purposes of declaring a candidate to have qualified for the Degree of Master of Library and Information Science (Integrated) in the First class / Second class /

or First class with Distinction, the marks and the corresponding CGPA earned by the candidate in Core Courses will be the criterion. It is further provided that the candidate should have scored the First / Second Class separately in both the grand total and end Semester (External) examinations.

O. M.L.I.Sc. (Intg.) 17. Conferment of the Master’s Degree :

- (i) A candidate shall be eligible for the conferment of the Degree of Master of Library and Information Science (Integrated) only if he / she have earned the minimum required credits for the programme prescribed therefore (i.e. 96 credits).
- (ii) A candidate shall be required to pay Rs.500/- towards the conferment of the Degree of M.L.I.Sc. (Integrated) which shall be enhanced by a 10% increase every three years and rounded off to the next 10/- rupees stage.

O. M.L.I.Sc. (Intg.) 18. End Semester Examinations :

- (i) The University shall conduct the External (End Semester) Examinations for the Semester I to IV.
- (ii) The examination fees for all end semester examinations shall be Rs.500/- for all subjects, which shall be enhanced by a 10% increase every three years and rounded off to a next 10/- rupees stage.

O. M.L.I.Sc. (Intg.) 19. Self – Financing / Higher Payment Stream :

The above Ordinances shall be applicable also for the candidates undergoing the programmes in Self-Financing or Higher Payment Stream.

O. M.L.I.Sc. (Intg.) 20. Grievance Redressal Committee :

The University Department shall form a Grievance Redressal Committee with the Teacher and the HOD as the members. This Committee shall solve all grievances relating to the Internal Assessment marks of the students.

O. M.L.I.Sc. (Integrated) 21. Transfer of Credits :

In case of Elective and Subject Elective Courses & Project or Dissertation, carried out by the Students outside the Department, they are permitted to earn such course credits.

O. M.L.I.Sc. (Intg.) 22. Revision of Ordinances, Regulations and Curricula:

The University may from time to time revise, amend and change the Ordinances, the Regulations and the Curricula, if found necessary. The existing ordinances for passing the examination / paper for annual pattern of courses shall also remain effective for the CBCS programmes.

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Regulations

R.M.L.I.Sc(Intg.) 1 - Grading of the Courses

Percentage / Marks (Normalized)	Grade Points	Grade	Description
Above 85	8.5 - 10.0	O+	Outstanding
70 - 84.99	7.0 - 8.49	O	Excellent
60 - 69.99	6.0 - 6.99	A	Very good
55 - 59.99	5.5 - 5.99	B+	Good
48 - 54.99	4.8 - 5.49	B	Fair
36 - 47.99	3.6 - 4.79	C	Average
Below 36	0.0	D (Dropped)	Dropped or Fail

R.M.L.I.Sc. (Intg.) 2 - Final Result

CGPA From - to	Letter Grade	Classification of Final Result
8.5 - 10	O+	First class with Distinction
7.0 - 8.49	O	
6.0 - 6.99	A	First Class
5.5 - 5.99	B+	Higher Second Class
4.8 - 5.49	B	Second Class
3.6 - 4.79	C	Pass Class
3.6 - 0.0	D	Dropped or Fail

Note: Internship of 4 weeks in hi-tech libraries after 2nd and 4th Semester is mandatory. Result of respective semester will be declared after the submission of Internship Report along with the certificate of satisfactorily completion of Internship program by head of trainer library.

R.M.L.I.Sc. (Intg.) 3 - Course Structure :

- I. The M.L.I.Sc. (Intg.) programme is full time two years Post Graduate Programme. The medium of instruction shall be English and Gujarati. The students are allowed to write the answers in respective languages as offered in the examinations.
- II. The programme consists of Four Semesters - Semester I and II in the First Year of the Programme and Semesters III and IV in the Second Year of the programme.
- III. The total programme consists of 96 credits equally divided into 24 credits per semester.
- IV. There would be different elective areas of specialization as per syllabus.
- V. The programme consists of the following types of courses

- 1) Core Courses: Common for all optional specialization groups.
- 2) Core Combined (Theory + Practical) Common for all optional specialization groups.
- 3) Elective course: Separate for all optional specialization groups.
- 4) Practical Courses: Common for all optional specialization groups.
- 5) Combined (Theory + Practical) Elective Courses: Separate for all optional specialization groups.
- 6) Internship: 4 Week internship in hi-tech library.

R.M.L.I.Sc. (Intg.) 4 - Clearing and carrying forward the Semesters :

Rules for carrying forward the semesters are :

- I. A candidate must have at least 75% overall attendance in the program (As explained in O. M.L.I.SC. (Integrated) 11) and should have satisfactory performance in class participation of each course and must have appeared in internal written test to be eligible for grant of term.
- II. In case, a candidate obtains D in any one course / all courses in the first semester, he / she shall be allowed to continue to proceed to the second semester provided he / she has kept his / her term of the first semester successfully.
- III. The candidate shall be allowed to proceed to the third semester only after clearing all the courses of the first semester.
- IV. In case, a candidate obtains D in any one course / all courses in the second semester, he / she shall be allowed to continue to proceed to the third semester provided he / she has kept his / her term of the second semester successfully.
- V. The candidate shall be allowed to proceed to the fourth semester only after clearing all the courses of the second semester.
- VI. In case a candidate obtains D in any one course / all courses in the third semester, he / she shall be allowed to continue to proceed to the fourth semester provided he / she has kept his / her term of the third semester successfully.
- VII. The candidate shall be eligible for the award of the degree after successful clearance of all the courses of semester I, II, III & IV by the fourth semester examination of the second year programme or till expiry of registration / enrolment.
- VIII. When ever a candidate fails in a course due to failure of obtaining minimum marks in the internal component of the examination, the marks obtained in attendance and class participation shall be carried forward for the consideration of the repeat examination. The student has to appear in the internal test only to complete the requirement of the internal assessment.

R.M.L.I.Sc. (Intg.) 5 - Assessment and Evaluations :

- I. Each course will be assessed on the basis of 100 marks and courses which comprise theory and practical components shall equally divided and further more these marks would be divided between internal and external assessment.
- II. There shall be one end semester external examination of each course in every semester consisting of 70% (70 marks) weightage in theory and theory & practical courses.
- III. Each Theory & Practical course shall have internal assessment of

30% weightage based on the following

Internal written test - 15% (15 marks)

Attendance - 05% (5 marks)

Class participation in assignments- 05% (5 marks)

Presentations (Seminars) /quizzes etc. - 05% (5 marks)

IV. Every student will be required to pass the external examination and internal assessment separately in each course.

V. The minimum passing standard will be 36% for the external and internal component of each course, i.e. 25 marks out of 70 (external - 36% of 70 marks) and 11 marks out of 30 (internal - 36% of 30 marks).

VI. (A) The grades for each course would be decided on the basis of the percentage marks obtained in the end-semester external and internal examinations as per following table:

Percentage / Marks (Normalized)	Grade Points	Grade	Description
Above 85	8.5 - 10.0	O+	Outstanding
70 - 84.99	7.0 - 8.49	O	Excellent
60 - 69.99	6.0 - 6.99	A	Very good
55 - 59.99	5.5 - 5.99	B+	Good
48 - 54.99	4.8 - 5.49	B	Fair
36 - 47.99	3.6 - 4.79	C	Average
Below 36	0.0	D (Dropped)	Dropped or Fail

VI.(B) Final Result :

CGPA From - to	Letter Grade	Classification of Final Result
8.5 - 10	O+	First class with Distinction
7.0 - 8.49	O	
6.0 - 6.99	A	First Class
5.5 - 5.99	B+	Higher Second Class
4.8 - 5.49	B	Second Class
3.6 - 4.79	C	Pass Class
3.6 - 0.0	D	Dropped or Fail

Note: Internship of 4 weeks in hi-tech libraries after 2nd and 4th Semester is mandatory. Result of respective semester will be declared after the submission of Internship Report along with the certificate of satisfactorily completion of Internship program by head of trainer library.

VII. The semester grade point average (SGPA) will be calculated as an weighted average of all the grade point of the semester courses. That is Semester grade point average (SGPA) = (sum of grade points of all six courses of the semester) / total

credit of the semester as per example given below :

Semester - I

CourseNo.	Credit	Marks out of 100(%)	Grade	Grade Point	Credit Grade point
Core Course - 1	4	65	A	6.5	26
Core Course - 2	4	60	A	6.0	24
Core Course - 3	4	62	A	6.2	24.8
Core Course - 4	4	57	B+	5.7	22.8
Core Course - 5	4	55	B+	5.5	22
Core Course - 6 Practical / Seminar	4	72	O	7.2	28.2
Total	24				147.8

Examples : Conversion of marks into grade points

$$65 = 60 + 5 = 6.0 + 5 \times (0.99 / 9.99) = 6.0 + 5 \times 0.1 = 6.0 + 0.5 = 6.5$$

$$57 = 55 + 2 = 5.5 + 2 \times (0.49 / 4.99) = 5.5 + 2 \times 0.1 = 5.5 + 0.2 = 5.7$$

$$72 = 70 + 2 = 7.0 + 2 \times (1.49 / 14.99) = 7.0 + 2 \times 0.1 = 7.0 + 0.2 = 7.2$$

VIII. SEMESTER GRADE POINT AVERAGE (SGPA) = Total Credit Grade Points =

$$147.8 / 24 = 6.16$$

$$\text{SGPA Sem. I} = 6.16$$

$$\text{SGPA Sem. II} = 5.63$$

$$\text{SGPA Sem. III} = 6.01$$

$$\text{Sem. IV} = 5.50$$

$$\text{Total SGPA} = 23.30$$

$$\text{Cumulative Grade Point Average (CGPA)} = 23.30 / 4 = 5.82$$

$$\text{CGPA} = 5.82 \quad \text{Grade} = \text{B+} \quad \text{Class} = \text{Higher Second Class}$$

$$\text{GPA} \times 10 = \text{Percentage} \quad \text{e.g. } 5.82 \times 10 = 58.2 \%$$

Note:

(1) SGPA is calculated only if the candidate passes in all the courses i.e. get minimum B grade in all the courses.

(2) CGPA is calculated only when the candidate passes in all the courses of all the semesters

IX. The cumulative grade point average will be calculated as the average of the SGPA of all the four semesters, as shown above.

X. For the award of the class, CGPA shall be calculated on the basis of :

(a) Marks of End Semester External Examination

And

(b) Total Marks obtained (Marks of End Semester External Examination + Marks of Internal Assessment) for each course. The final Class for M.L.I.S.C.

(Integrated) Degree shall be awarded on the basis of lowest CGPA (marks) of (a) & (b) of one to fourth semester examinations.

R.M.A. 6 - Revision of Syllabi :

- I. Syllabi of every course should be preferably revised every two years. For example, a syllabus revised in 2011 must be revised in 2013.
- II. Revised Syllabi of each semester should be implemented in sequential way.
- III. In courses, where units / topics relate to governmental provisions, regulations or laws, changes to accommodate the latest developments, are to be made automatically under the information to the Academic and Executive Councils of Gujarat University.
- IV. All formalities for revisions in the syllabi should be completed before the end of the 2nd /4th semester for implementation in the next academic year.
- V. During every revision, up to twenty percent of the syllabi of each course should be changed so as to ensure the appearance in the examinations of revised syllabi for those students, who have studied the old (unrevised) syllabi without any difficulties.
- VI. In case, the syllabus of any course is carried forward without any revision, it shall also be included in the revised syllabi.

R. M.L.I.Sc. (Intg.). 7 - Format of Question paper :

Each question paper shall have following pattern:-

R. M.L.I.Sc. (Intg.).7.1 Format of Question paper for Theory papers of 70 marks [Course No. LIB 401 to 404 (Sem.I), LIB 407 to 410 (Sem.II), LIB 502 and LIB 505EA (Sem.III) and LIB 509, LIB 510 EA, LIB 510 EB, LIB 510 EC and LIB 511 EA (Sem.IV)]

Questions	Style	Marks
1. Unit - 1	Essay type question / two questions of 7 marks OR Two questions of 7 marks	14
2. From Unit 2 & 3	Essay type question / two questions of 7 marks OR Two questions of 7 marks	14
3. From Unit 4 & 5	Essay type question / two questions of 7 marks OR Two questions of 7 marks	14
4. From all Units	7 short questions of one or two liners out of 10	14
5. From all Units	14 Multiple Choice Questions	14

R. M.L.I.Sc. (Intg.) 7.2 Formats for theory papers of 35 Marks:

[Course No. LIB 405 (Sem.I), LIB 501, LIB 505EB and LIB 505EC (Sem.III) and LIB 506, LIB 507, LIB 508, LIB 511 EB and LIB 511 EC (Sem.IV)]

Questions	Style	Marks
1. From Unit 1 to 5	Essay type question OR Equally bifurcated two questions of 7 marks	14
2. From Unit 1 to 5	7 short questions of one or two liners out of 10	14
3. From Unit 1 to 5	7 Multiple Choice Questions	07

Course No.LIB 406 PR-I (Sem.I), LIB 411 PR-II, LIB 412 PR-III (Sem.II) and LIB 504 PR-IV (Sem.III) shall have practical exam of 70 marks.

O.M.L.I.Sc. (Intg.) 7.3 - Formats for Practical papers of 70 Marks:

- (1) **LIB 406 PR-1: Knowledge Organisation and Information Management - Practical:** Practical paper shall be drawn with equally distributed in 5 Questions of 14 marks.
- (2) **LIB 411 PR - 2: Record Management - Practical:** Practical paper shall be drawn with equally distributed in 5 Questions of 14 marks.
- (3) **LIB 412 PR - 3: Reference and Information Sources - Practical:** practical exam and Viva Voce conducted by external examiners in following pattern :-
 - a. Reference and Information Sources related queries of traditional sources - 35 marks
 - b. (1) Evaluation of practical works of traditional source and Viva Voce - 20 Marks
(2) Evaluation of practical works of Online / Offline Database and Viva Voce - 15 Marks
- (4) **LIB 504 PR - 4: Reference and Information Services Practical:** Practical Paper shall have following distribution:
 - a. Article Index (Journal) evaluated by external examiners - 20 marks
 - b. Preparing Abstract - 20 marks
 - c. Current Awareness Service: Term Work evaluation - 20 marks
 - d. Viva Voce for Web based Information Services - 10 marks

O.M.L.I.Sc. (Intg.) 7.4 - Formats for Practical Papers of 35 marks:

- (1) **LIB 405 - Fundamentals of Information Technology (Theory & Practical) :** Practical paper shall be drawn and examination will be conducted at Computer Lab.
- (2) **LIB 505 EB - Web Designing - (Theory & Practical) :** Practical paper shall be drawn and examination will be conducted at Computer Lab.
OR
LIB 505 EC - Manuscriptology - (Theory & Practical) : Term work shall be evaluated by the external examiners followed by Viva Voce.
- (3) **LIB 506 - Subject Analysis and Information Retrieval - (Theory & Practical) :** Practical paper shall be drawn and students will have to write a paper for one and half hour.
- (4) **LIB 507 - Information Analysis, Repackaging and Consolidation - (Theory & Practical) :** Term work shall be evaluated by the external examiners followed by Viva Voce.
- (5) **LIB 508 - Networks and Internet - (Theory & Practical) :** Practical paper shall be drawn and examination will be conducted at Computer Lab.
- (6) **LIB 511 EB - Disaster Management - (Theory & Practical) :** Term work shall be evaluated by the external examiners followed by Viva Voce.
OR
LIB 511 EC - Digital Information Management - (Theory & Practical) : Term work shall be evaluated by the external examiners followed by Viva Voce.

Note: Above mentioned course will be modified or changed according to change in syllabus.
