

MBA FINANCE MANAGEMENT

Eligibility Conditions

Candidates for admission to the first year of the Master of Business Administration Degree Course in the Institute of Distance Education shall be required to have any one of the following qualifications under 10 + 2 + 3 pattern of education :

- I. A pass in any branch of study of a Bachelor Degree/Master Degree of the University of Madras or any other University recognised by the UGC/AIU or a qualification accepted by this University as equivalent thereto.
- II. A Professional Degree in Engineering/Technology/Medicine/Architecture/Law.
- III. Professional qualification in Accountancy / Cost & Works Accountancy / Company Secretaryship.

Duration of the Course: 2 years

Programme Objective

- To impart knowledge on various Principles of Management and to develop professional competencies in key business functional areas including HR, Finance, Marketing, Operations, Information technology, Statistics and Quantitative analysis.
- To develop an understanding of the diverse and rapidly changing global business environment with sound Decision Making skills
- To develop an ability to function effectively on multi- disciplinary teams

Target Group of Learners

The learners who aspire to become Managers or executives in different levels of the organizations, and the person who aspires to become business owners or entrepreneurs are the main target group of learners for this programme. Working professionals who wishes to get their higher degree can also do this programme.

Quality Assurance

Study materials prepared under SLM are given to the learners. The PCP classes are arranged for 16 days in a year and the experienced management staffs and Industrial experienced persons are used as the resource persons for the classes. Experienced Faculties of the University and other affiliated colleges are engaged for conducting PCP classes Further, students are given access to IDE library and main library of the University.

Programme Content

I SEMESTER

COURSE COMPONENT	SUBJECTS	CREDIT	MAX MARKS		TOTAL
			INT	EXT	
Core Paper - I	Management Principles and Business Ethics	4	20	80	100
Core Paper – II	Quantitative and Research Methods in Business	4	20	80	100
Core Paper - III	Organisational Behaviour	4	20	80	100
Core Paper – IV	Accounting for Managers	4	20	80	100
Core Paper – V	Managerial Economics	4	20	80	100

SEMESTER II

Core Paper – VI	Legal systems in Business	4	20	80	100
Core Paper – VII	Applied Operations Research	4	20	80	100
Core Paper – VIII	Strategic Management	4	20	80	100
Core Paper – IX	International Business	4	20	80	100
Core Paper – X	Management Information System	4	20	80	100

SEMESTER-III

Core Paper – XI	Human Resource Management	4	20	80	100
Core Paper – XII	Marketing Management	4	20	80	100
Core Paper – XIII	Operations Management	4	20	80	100
Core Paper – XIV	Financial Management	4	20	80	100
Core Paper - XV	Innovation and Entrepreneurship	4	20	80	100

SEMESTER-IV

ELECTIVE - I	Corporate Finance	3	20	80	100
ELECTIVE - II	Security Analysis and Portfolio Management	3	20	80	100
ELECTIVE - III	Tax Management	3	20	80	100
ELECTIVE - IV	Merchant Banking & Financial Services	3	20	80	100
	Project Work Or	6 or	50	150	200
Optional Subject I	Services Marketing	3	20	80	100
Optional Subject II	Quality Management	3	20	80	100

Students are also instructed to choose either project work or two optional subjects.

		CREDITS
Core Paper	15 X 4	60
Elective	4 X 3	12
Project / 2 optional subjects		6
TOTAL		78

Requirements for submission of Project Report

Each student shall be required to prepare, on the basis of investigations carried out by him/her in a business or industrial organization, project report on possible solutions for a typical problem of current interest in the area of Financial Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in today's business or industry. The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The Project Report must be submitted through the Supervisor and the Head of the Department on or before 30th April (for academic year) and 30th November (for calendar year) failing which the candidate will be treated as appearing on a second occasion and shall **NOT BE ELIGIBLE** for **FIRST CLASS** and **RANKING**.

MBA HOSPITAL MANAGEMENT

Eligibility Conditions

Candidates for admission to the first year of the Master of Business Administration Degree Course in the Institute of Distance Education shall be required to have any one of the following qualifications under 10 + 2 + 3 pattern of education :

- I. A pass in any branch of study of a Bachelor Degree/Master Degree of the University of Madras or any other University recognised by the UGC/AIU or a qualification accepted by this University as equivalent thereto.
- II. A Professional Degree in Engineering/Technology/Medicine/Architecture/Law.
- III. Professional qualification in Accountancy / Cost & Works Accountancy / Company Secretaryship.

Duration of the Course: 2 years

Programme Objective

- To impart knowledge on various Principles of Management and to develop professional competencies in key business functional areas including HR, Finance, Marketing, Operations, Information technology, Statistics and Quantitative analysis.
- To develop an understanding of the diverse and rapidly changing global business environment with sound Decision Making skills
- To develop an ability to function effectively on multi- disciplinary teams

Target Group of Learners

The learners who aspire to become Managers or executives in different levels of the organizations, and the person who aspires to become business owners or entrepreneurs are the main target group of learners for this programme. Working professionals who wishes to get their higher degree can also do this programme.

Quality Assurance

Study materials prepared under SLM are given to the learners. The PCP classes are arranged for 16 days in a year and the experienced management staffs and Industrial experienced persons are used as the resource persons for the classes. Experienced Faculties of the University and other affiliated colleges are engaged for conducting PCP classes Further, students are given access to IDE library and main library of the University.

Programme Content

I SEMESTER

COURSE COMPONENT	SUBJECTS	CREDIT	MAX MARKS		TOTAL
			INT	EXT	
Core Paper - I	Management Principles and Business Ethics	4	20	80	100
Core Paper – II	Quantitative and Research Methods in Business	4	20	80	100
Core Paper - III	Organisational Behaviour	4	20	80	100
Core Paper – IV	Accounting for Managers	4	20	80	100
Core Paper – V	Managerial Economics	4	20	80	100

SEMESTER II

Core Paper – VI	Legal systems in Business	4	20	80	100
Core Paper – VII	Applied Operations Research	4	20	80	100
Core Paper – VIII	Strategic Management	4	20	80	100
Core Paper – IX	International Business	4	20	80	100
Core Paper – X	Management Information System	4	20	80	100

SEMESTER-III

Core Paper – XI	Human Resource Management	4	20	80	100
Core Paper – XII	Marketing Management	4	20	80	100
Core Paper – XIII	Operations Management	4	20	80	100
Core Paper – XIV	Financial Management	4	20	80	100
Core Paper - XV	Innovation and Entrepreneurship	4	20	80	100

SEMESTER-IV

ELECTIVE - I	Health Policy and Health Care Systems	3	20	80	100
ELECTIVE - II	Hospital Planning and Administration	3	20	80	100
ELECTIVE - III	Hospital Records Management	3	20	80	100
ELECTIVE - IV	Customer Relationship Management	3	20	80	100
	Project Work or	6 or	50	150	200
Optional Subject I	Services Marketing	3	20	80	100
Optional Subject II	Quality Management	3	20	80	100

Students are also instructed to choose either project work or two optional subjects.

		CREDITS
Core Paper	15 X 4	60
Elective	4 X 3	12
Project / 2 optional subjects		6
TOTAL		78

Requirements for submission of Project Report

Each student shall be required to prepare, on the basis of investigations carried out by him/her in a business or industrial organization, project report on possible solutions for a typical problem of current interest in the area of Financial Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in today's business or industry. The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The Project Report must be submitted through the Supervisor and the Head of the Department on or before 30th April (for academic year) and 30th November (for calendar year) failing which the candidate will be treated as appearing on a second occasion and shall **NOT BE ELIGIBLE** for **FIRST CLASS** and **RANKING**.

MBA HUMAN RESOURCE MANAGEMENT

Eligibility Conditions

Candidates for admission to the first year of the Master of Business Administration Degree Course in the Institute of Distance Education shall be required to have any one of the following qualifications under 10 + 2 + 3 pattern of education :

- I. A pass in any branch of study of a Bachelor Degree/Master Degree of the University of Madras or any other University recognised by the UGC/AIU or a qualification accepted by this University as equivalent thereto.
- II. A Professional Degree in Engineering/Technology/Medicine/Architecture/Law.
- III. Professional qualification in Accountancy / Cost & Works Accountancy / Company Secretaryship.

Duration of the Course: 2 years

Programme Objective

- To impart knowledge on various Principles of Management and to develop professional competencies in key business functional areas including HR, Finance, Marketing, Operations, Information technology, Statistics and Quantitative analysis.
- To develop an understanding of the diverse and rapidly changing global business environment with sound Decision Making skills
- To develop an ability to function effectively on multi- disciplinary teams

Target Group of Learners

The learners who aspire to become Managers or executives in different levels of the organizations, and the person who aspires to become business owners or entrepreneurs are the main target group of learners for this programme. Working professionals who wishes to get their higher degree can also do this programme.

Quality Assurance

Study materials prepared under SLM are given to the learners. The PCP classes are arranged for 16 days in a year and the experienced management staffs and Industrial experienced persons are used as the resource persons for the classes. Experienced Faculties of the University and other affiliated colleges are engaged for conducting PCP classes Further, students are given access to IDE library and main library of the University.

Programme Content

I SEMESTER

COURSE COMPONENT	SUBJECTS	CREDIT	MAX MARKS		TOTAL
			INT	EXT	
Core Paper - I	Management Principles and Business Ethics	4	20	80	100
Core Paper – II	Quantitative and Research Methods in Business	4	20	80	100
Core Paper - III	Organisational Behaviour	4	20	80	100
Core Paper – IV	Accounting for Managers	4	20	80	100
Core Paper – V	Managerial Economics	4	20	80	100

SEMESTER II

Core Paper – VI	Legal systems in Business	4	20	80	100
Core Paper – VII	Applied Operations Research	4	20	80	100
Core Paper – VIII	Strategic Management	4	20	80	100
Core Paper – IX	International Business	4	20	80	100
Core Paper – X	Management Information System	4	20	80	100

SEMESTER-III

Core Paper – XI	Human Resource Management	4	20	80	100
Core Paper – XII	Marketing Management	4	20	80	100
Core Paper – XIII	Operations Management	4	20	80	100
Core Paper – XIV	Financial Management	4	20	80	100
Core Paper - XV	Innovation and Entrepreneurship	4	20	80	100

SEMESTER-IV

ELECTIVE - I	Human Resources Development	3	20	80	100
ELECTIVE - II	Industrial and Labour Relations	3	20	80	100
ELECTIVE - III	Performance Management	3	20	80	100
ELECTIVE - IV	Organisational Development	3	20	80	100
	Project Work Or	6 or	50	150	200
Optional Subject I	Services Marketing	3	20	80	100
Optional Subject II	Quality Management	3	20	80	100

Students are also instructed to choose either project work or two optional subjects.

		CREDITS
Core Paper	15 X 4	60
Elective	4 X 3	12
Project / 2 optional subjects		6
TOTAL		78

Requirements for submission of Project Report

Each student shall be required to prepare, on the basis of investigations carried out by him/her in a business or industrial organization, project report on possible solutions for a typical problem of current interest in the area of Human Resource Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in to-day's business or industry. The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The Project Report must be submitted through the Supervisor and the Head of the Department on or before 30th April (for academic year) and 30th November (for calendar year) failing which the candidate will be treated as appearing on a second occasion and shall **NOT BE ELIGIBLE** for **FIRST CLASS** and **RANKING**.

MBA LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Eligibility Conditions

Candidates for admission to the first year of the Master of Business Administration Degree Course in the Institute of Distance Education shall be required to have any one of the following qualifications under 10 + 2 + 3 pattern of education :

- I. A pass in any branch of study of a Bachelor Degree/Master Degree of the University of Madras or any other University recognised by the UGC/AIU or a qualification accepted by this University as equivalent thereto.
- II. A Professional Degree in Engineering/Technology/Medicine/Architecture/Law.
- III. Professional qualification in Accountancy / Cost & Works Accountancy / Company Secretaryship.

Duration of the Course: 2 years

Programme Objective

- To impart knowledge on various Principles of Management and to develop professional competencies in key business functional areas including HR, Finance, Marketing, Operations, Information technology, Statistics and Quantitative analysis.
- To develop an understanding of the diverse and rapidly changing global business environment with sound Decision Making skills
- To develop an ability to function effectively on multi- disciplinary teams

Target Group of Learners

The learners who aspire to become Managers or executives in different levels of the organizations, and the person who aspires to become business owners or entrepreneurs are the main target group of learners for this programme. Working professionals who wishes to get their higher degree can also do this programme.

Quality Assurance

Study materials prepared under SLM are given to the learners. The PCP classes are arranged for 16 days in a year and the experienced management staffs and Industrial experienced persons are used as the resource persons for the classes. Experienced Faculties of the University and other affiliated colleges are engaged for conducting PCP classes Further, students are given access to IDE library and main library of the University.

Programme Content

I SEMESTER

COURSE COMPONENT	SUBJECTS	CREDIT	MAX MARKS		TOTAL
			INT	EXT	
Core Paper – I	Management Principles and Business Ethics	4	20	80	100
Core Paper – II	Quantitative and Research Methods in Business	4	20	80	100
Core Paper – III	Organisational Behaviour	4	20	80	100
Core Paper – IV	Accounting for Managers	4	20	80	100
Core Paper – V	Managerial Economics	4	20	80	100

SEMESTER II

Core Paper – VI	Legal systems in Business	4	20	80	100
Core Paper – VII	Applied Operations Research	4	20	80	100
Core Paper – VIII	Strategic Management	4	20	80	100
Core Paper – IX	International Business	4	20	80	100
Core Paper – X	Management Information System	4	20	80	100

SEMESTER-III

Core Paper – XI	Human Resource Management	4	20	80	100
Core Paper – XII	Marketing Management	4	20	80	100
Core Paper – XIII	Operations Management	4	20	80	100
Core Paper – XIV	Financial Management	4	20	80	100
Core Paper - XV	Innovation and Entrepreneurship	4	20	80	100

SEMESTER-IV

ELECTIVE - I	Principles & Practice of Logistics Management	3	20	80	100
ELECTIVE - II	Supply Chain Management	3	20	80	100
ELECTIVE - III	Inventory & Warehousing Management	3	20	80	100
ELECTIVE - IV	Domestic and International Logistics Management	3	20	80	100
	Project Work or	6 or	50	150	200
Optional Subject I	Services Marketing	3	20	80	100
Optional Subject II	Quality Management	3	20	80	100

Students are also instructed to choose either project work or two optional subjects.

		CREDITS
Core Paper	15 X 4	60
Elective	4 X 3	12
Project / 2 optional subjects		6
TOTAL		78

Requirements for submission of Project Report

Each student shall be required to prepare, on the basis of investigations carried out by him/her in a business or industrial organization, project report on possible solutions for a typical problem of current interest in the area of Logistics and Supply Chain Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in to-day's business or industry. The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The Project Report must be submitted through the Supervisor and the Head of the Department on or before 30th April (for academic year) and 30th November (for calendar year) failing which the candidate will be treated as appearing on a second occasion and shall **NOT BE ELIGIBLE** for **FIRST CLASS** and **RANKING**.

MBA MARKETING MANAGEMENT

Eligibility Conditions

Candidates for admission to the first year of the Master of Business Administration Degree Course in the Institute of Distance Education shall be required to have any one of the following qualifications under 10 + 2 + 3 pattern of education :

- I. A pass in any branch of study of a Bachelor Degree/Master Degree of the University of Madras or any other University recognised by the UGC/AIU or a qualification accepted by this University as equivalent thereto.
- II. A Professional Degree in Engineering/Technology/Medicine/Architecture/Law.
- III. Professional qualification in Accountancy / Cost & Works Accountancy / Company Secretaryship.

Duration of the Course: 2 years

Programme Objective

- To impart knowledge on various Principles of Management and to develop professional competencies in key business functional areas including HR, Finance, Marketing, Operations, Information technology, Statistics and Quantitative analysis.
- To develop an understanding of the diverse and rapidly changing global business environment with sound Decision Making skills
- To develop an ability to function effectively on multi- disciplinary teams

Target Group of Learners

The learners who aspire to become Managers or executives in different levels of the organizations, and the person who aspires to become business owners or entrepreneurs are the main target group of learners for this programme. Working professionals who wishes to get their higher degree can also do this programme.

Quality Assurance

Study materials prepared under SLM are given to the learners. The PCP classes are arranged for 16 days in a year and the experienced management staffs and Industrial experienced persons are used as the resource persons for the classes. Experienced Faculties of the University and other affiliated colleges are engaged for conducting PCP classes Further, students are given access to IDE library and main library of the University.

Programme Content

I SEMESTER

COURSE COMPONENT	SUBJECTS	CREDITS	MAX MARKS		TOTAL
			INT	EXT	
Core Paper - I	Management Principles and Business Ethics	4	20	80	100
Core Paper – II	Quantitative and Research Methods in Business	4	20	80	100
Core Paper - III	Organisational Behaviour	4	20	80	100
Core Paper – IV	Accounting for Managers	4	20	80	100
Core Paper – V	Managerial Economics	4	20	80	100

SEMESTER II

Core Paper – VI	Legal systems in Business	4	20	80	100
Core Paper – VII	Applied Operations Research	4	20	80	100
Core Paper – VIII	Strategic Management	4	20	80	100
Core Paper – IX	International Business	4	20	80	100
Core Paper – X	Management Information System	4	20	80	100

SEMESTER-III

Core Paper – XI	Human Resource Management	4	20	80	100
Core Paper – XII	Marketing Management	4	20	80	100
Core Paper – XIII	Operations Management	4	20	80	100
Core Paper – XIV	Financial Management	4	20	80	100
Core Paper - XV	Innovation and Entrepreneurship	4	20	80	100

SEMESTER-IV

ELECTIVE - I	Sales and Distribution Management	3	20	80	100
ELECTIVE - II	Advertising and Sales Promotion	3	20	80	100
ELECTIVE - III	Marketing Research and Consumer Behaviour	3	20	80	100
ELECTIVE - IV	Brand Management	3	20	80	100
	Project Work or	6 or	50	150	200
Optional Subject I	Services Marketing	3	20	80	100
Optional Subject II	Quality Management	3	20	80	100

Students are also instructed to choose either project work or two optional subjects.

		CREDITS
Core Paper	15 X 4	60
Elective	4 X 3	12
Project / 2 optional subjects		6
TOTAL		78

Requirements for submission of Project Report

Each student shall be required to prepare, on the basis of investigations carried out by him/her in a business or industrial organization, project report on possible solutions for a typical problem of current interest in the area of Marketing Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in today's business or industry. The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The Project Report must be submitted through the Supervisor and the Head of the Department on or before 30th April (for academic year) and 30th November (for calendar year) failing which the candidate will be treated as appearing on a second occasion and shall **NOT BE ELIGIBLE** for **FIRST CLASS** and **RANKING**.

MBA SYSTEMS MANAGEMENT

Eligibility Conditions

Candidates for admission to the first year of the Master of Business Administration Degree Course in the Institute of Distance Education shall be required to have any one of the following qualifications under 10 + 2 + 3 pattern of education :

- I. A pass in any branch of study of a Bachelor Degree/Master Degree of the University of Madras or any other University recognised by the UGC/AIU or a qualification accepted by this University as equivalent thereto.
- II. A Professional Degree in Engineering/Technology/Medicine/Architecture/Law.
- III. Professional qualification in Accountancy / Cost & Works Accountancy / Company Secretaryship.

Duration of the Course: 2 years

Programme Objective

- To impart knowledge on various Principles of Management and to develop professional competencies in key business functional areas including HR, Finance, Marketing, Operations, Information technology, Statistics and Quantitative analysis.
- To develop an understanding of the diverse and rapidly changing global business environment with sound Decision Making skills
- To develop an ability to function effectively on multi- disciplinary teams

Target Group of Learners

The learners who aspire to become Managers or executives in different levels of the organizations, and the person who aspires to become business owners or entrepreneurs are the main target group of learners for this programme. Working professionals who wishes to get their higher degree can also do this programme.

Quality Assurance

Study materials prepared under SLM are given to the learners. The PCP classes are arranged for 16 days in a year and the experienced management staffs and Industrial experienced persons are used as the resource persons for the classes. Experienced Faculties of the University and other affiliated colleges are engaged for conducting PCP classes Further, students are given access to IDE library and main library of the University.

Programme Content

I SEMESTER

COURSE COMPONENT	SUBJECTS	CREDI T	MAX MARKS		TOTAL
			INT	EXT	
Core Paper - I	Management Principles and Business Ethics	4	20	80	100
Core Paper – II	Quantitative and Research Methods in Business	4	20	80	100
Core Paper - III	Organisational Behaviour	4	20	80	100
Core Paper – IV	Accounting for Managers	4	20	80	100
Core Paper – V	Managerial Economics	4	20	80	100

SEMESTER II

Core Paper – VI	Legal systems in Business	4	20	80	100
Core Paper – VII	Applied Operations Research	4	20	80	100
Core Paper – VIII	Strategic Management	4	20	80	100
Core Paper – IX	International Business	4	20	80	100
Core Paper – X	Management Information System	4	20	80	100

SEMESTER-III

Core Paper – XI	Human Resource Management	4	20	80	100
Core Paper – XII	Marketing Management	4	20	80	100
Core Paper – XIII	Operations Management	4	20	80	100
Core Paper – XIV	Financial Management	4	20	80	100
Core Paper - XV	Innovation and Entrepreneurship	4	20	80	100

SEMESTER-IV

ELECTIVE - I	Database Management Systems	3	20	80	100
ELECTIVE - II	Decision Support System	3	20	80	100
ELECTIVE - III	E-Business	3	20	80	100
ELECTIVE - IV	System Analysis and Design	3	20	80	100
	Project Work	6	50	150	200
	Or	or			
Optional Subject I	Services Marketing	3	20	80	100
Optional Subject II	Quality Management	3	20	80	100

Students are also instructed to choose either project work or two optional subjects.

		CREDITS
Core Paper	15 X 4	60
Elective	4 X 3	12
Project / 2 optional subjects		6
TOTAL		78

Requirements for submission of Project Report

Each student shall be required to prepare, on the basis of investigations carried out by him/her in a business or industrial organization, project report on possible solutions for a typical problem of current interest in the area of Systems Management. The report should demonstrate the capability of the student for some creative potential and original approach to solve the practical problems in today's business or industry. The report should include field studies, surveys, interpretation, planning and design of improved integrated management systems, presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data. The Project Report must be submitted through the Supervisor and the Head of the Department on or before 30th April (for academic year) and 30th November (for calendar year) failing which the candidate will be treated as appearing on a second occasion and shall **NOT BE ELIGIBLE** for **FIRST CLASS** and **RANKING**.

MCA [MASTER OF COMPUTER APPLICATIONS]

Eligibility Conditions

Candidate who has passed any one of the under-mentioned degree examinations of this University or an examination of other institution recognized by this University as equivalent thereto provided they have undergone the course under 10+2+3 or 11+1+3 or 11+2+2 pattern shall be eligible for admission to the M.C.A. Degree Course.

1. B.C.A. / B.E.S. / B.Sc. in Computer Science / Mathematics / Physics / Statistics / Applied Sciences
2. B.Com / Bachelor of Bank Management / B.B.A. / B.L.M. / B.A. Corporate Secretaryship / B.A. Economics / any other Bachelor's Degree in any discipline with Business Mathematics and Statistics or Mathematics / Statistics in Main / Allied level
3. B.Sc. Chemistry with Mathematics and Physics as allied subject
4. B.E. / B.Tech / M.B.A.
5. A Bachelor's Degree in any discipline with Mathematics as one of the subject at the Higher Secondary level (i.e. in +2 level of the 10+2 pattern)

Provision for Lateral Admission :

1. Candidate with PGDCS of this University or any other University as equivalent thereto, provided he/she satisfied the eligibility condition as above shall be admitted to the Second Year of the M.C.A. Degree Course
2. Students who have completed Bachelor's Degree of minimum 3 years duration in B.C.A/B.Sc [Computer Science] with Mathematics as a course at 10+2 level or at graduate level shall alone be eligible for admission to Second Year M.C.A. Degree Course.

Duration of the Course: 3 years

Programme Objective

The objective & mission of this programme is to develop competent human resource for software industry. The evolution of computer technology was considered as a boon to mankind due to its general purpose supportive capabilities. As a result, an innovative effort was developed to introduce the computing skills from a young age in human beings to take challenging positions like System analysts, System designers, Programmers & IT managers in any field related to Information Technology. The program thus aims at imparting comprehensive knowledge with equal emphasis on theory & practice. Thus the challenge is to design a curriculum that identifies the core competence in the industry.

The distance education system complementing the regular mode of education develop and supply competitive IT professionals for IT Industry not only to our country but for the entire world.

Target Group of Learners

The candidates who are interested in the designing information systems for various organizations such as banks, hotels, tourism, transport etc. and possessing the main thrust in computing, business functioning and operation of sufficient mathematical tools

relevant to Information Technology are the main target groups. The candidates having the interest to gain knowledge & skills required to develop, test and maintain high quality software programmes are also the target groups.

Quality Assurance

Study materials prepared under SLM are given to the learners. The Compulsory Theory and Practical classes are arranged for 79 days for the entire duration of the course and the experienced faculties from the departments and various affiliated colleges are used as the resource persons for the classes. Further, students are given access to IDE library and main library of the University.

Programme Content

I SEMESTER

COURSE COMPONENT	SUBJECTS	CREDIT	MAX MARKS		TOTAL
			INT	EXT	
Core Paper - I	Programming in C and C ++	4	20	80	100
Core Paper – II	Digital Computer Fundamentals	4	20	80	100
Core Paper - III	Open Source Software	4	20	80	100
Core Paper – IV	Practical – I: Programming in C and C ++ Lab	2	40	60	100
Core Paper – V	Practical – II: Open Source Software Lab	2	40	60	100
Elective – I	Mathematics for Computer Science	3	20	80	100

SEMESTER II

Core Paper – VI	Data Structures	4	20	80	100
Core Paper – VII	Programming in Java	4	20	80	100
Core Paper – VIII	System Software	4	20	80	100
Core Paper – IX	Practical – III: Data Structures using C ++ Lab	2	40	60	100
Core Paper – X	Practical – IV: Programming in Java Lab	2	40	60	100
Elective – II	Statistical Methods	3	20	80	100

SEMESTER-III

Core Paper – XI	Design and Analysis of Algorithms	4	20	80	100
Core Paper – XII	Computer Graphics	4	20	80	100
Core Paper – XIII	Advanced Java Programming	4	20	80	100
Core Paper – XIV	Operating Systems	4	20	80	100
Core Paper – XV	Practical – V: Advanced Java Programming Lab	2	40	60	100
Core Paper – XVI	Practical - VI: Operating Systems and Computer Graphics Lab	2	40	60	100
Elective – III	Accounting & Financial Management	3	20	80	100

SEMESTER-IV

Core Paper – XVII	Computer Networks	4	20	80	100
Core Paper – XVIII	Database Management Systems	4	20	80	100
Core Paper – XIX	Software Engineering	4	20	80	100
Core Paper – XX	Multimedia Systems	4	20	80	100
Core Paper – XXI	Practical – VII: RDBMS Lab	2	40	60	100
Core Paper – XXII	Practical – VIII: Multimedia Systems Lab	2	40	60	100
Elective -IV	Information Security	3	20	80	100

SEMESTER-V

Core Paper – XXIII	Object Oriented Analysis and Design	4	20	80	100
Core Paper – XXIV	Web Based Application Development	4	20	80	100
Core Paper – XXV	Practical – IX: Web Based Application Development Lab	2	40	60	100
Core Paper – XXVI	Practical – X: Mini Project	2	40	60	100
Elective - V	Big Data Analytics	3	20	80	100
Elective - VI	Artificial Neural Networks	3	20	80	100

SEMESTER-VI

Core Paper – XXVII	Project & viva-voce	16	20	60+20	100
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		CREDITS
Core Paper	16 X 4	64
Core Practical	10X 2	20
Elective	6 X 3	18
Project	1 X 16	16
TOTAL		118

Requirements with regard to Project Report

For all subject the passing requirement is as follows : i) candidate secures not less than 50% of marks in University Examination (U.E.) of each theory & practical, and Project work minimum 50% each in dissertation and Viva-voce examination, shall be declared to have passed in the respective subject. b) A candidate who passes in all subjects and in the project work within the maximum period of five years reckoned from the date of admission to the course shall be declared to have qualified for the degree.



UNIVERSITY OF MADRAS INSTITUTE OF DISTANCE EDUCATION

[Approved by the UGC-DEB, Vide Letter No. F.No. 1-6/2018 (DEB-I), Dated: 03-10-2018]

ACADEMIC YEAR 2018-19

TUITION FEE DETAILS

MBA/MCA/M.Sc (IT) TOTAL FEES							
SLNO.	NAME OF THE COURSE	FOR EVERY YEAR					
		UNIVERSITY OF MADRAS GRADUATES 1ST YEAR	UNIVERSITY OF MADRAS GRADUATES 2NDYEAR	UNIVERSITY OF MADRAS GRADUATES 3RDYEAR	OTHER UNIVERSITY GRADUATES 1ST YEAR	OTHER UNIVERSITY GRADUATES 2ND YEAR	OTHER UNIVERSITY GRADUATES 3RD YEAR
		RS.	RS.	RS.	RS.	RS.	RS.
1	MBA (2 YEARS)	11200	10750	—	11530	10750	—
2	MSC (IT) (2 YEARS) IYEAR	15050	14600	—	15380	14600	—
3	MCA (3YEARS)	14800	14350	14350	15130	14350	14350