



UNIVERSITY OF MADRAS

(Established under the Act of Incorporation XXVII of 1857 – Madras University Act 1923)
(State University)

THEORY TIME TABLE

M.Sc. DEGREE (Choice Based Credit System) EXAMINATIONS, NOVEMBER 2015
(For candidates admitted from the academic year 2008-2009)

Time: F.N- : 10.00 AM to 1.00 PM A.N- : 2.00 PM to 5.00 PM

Maximum Marks for each paper:75

MCF-MATHEMATICS FIRST SEMESTER		
26-11-2015 FN	Algebra - I	MCF1A
	Algebra - I (for candidates admitted from 2015-2016)	MEF1A
27-11-2015 FN	Real Analysis - I (for candidates admitted from 2008- 2009 & 2015-2016)	MCF1B / MEF1B
28-11-2015 FN	Ordinary Differential Equations	MCF1C
	Ordinary Differential Equations (for candidates admitted from 2015-2016)	MEF1C
30-11-2015 FN	Graph Theory (for candidates admitted from 2008- 2009 & 2015-2016)	MCF1D / MEF1D
01-12-2015 FN	Formal Languages and Automata Theory (for candidates admitted from 2008- 2009 & 2015-2016)	MCFAA / MEFAA
	Discrete Mathematics for candidates admitted from 2008- 2009 & 2015-2016)	MCFAB / MEFAB
	Mathematical Economics for candidates admitted from 2008- 2009 & 2015-2016)	MCFAC / MEFAC
	Programming in C++ and Numerical Methods	MCFAD
02-12-2015 FN	Fuzzy Sets and THEIR Applications for candidates admitted from 2008- 2009 & 2015-2016)	MCFAE / MEFAD
SECOND SEMESTER		
20-11-2015 FN	Algebra - II	MCF2A
21-11-2015 FN	Real Analysis - II	MCF2B
23-11-2015 FN	Partial differential equations	MCF2C
	Partial differential equations (for candidates admitted from 2012-2013)	MCF2E
24-11-2015 FN	Probability theory	MCF2D
25-11-2015 FN	Mathematical Programming	MCFAF
	Wavelets	MCFAG
	Java Programming	MCFAH
THIRD SEMESTER		
02-11-2015 FN	Complex Analysis – I	MCF3A
03-11-2015 FN	Topology	MCF3B
04-11-2015 FN	Operations Research	MCF3C
05-11-2015 FN	Mechanics	MCF3D
06-11-2015 FN	Algebraic Theory of Numbers	MCFAJ
	Number Theory and Cryptography	MCFAK
	Stochastic Processes	MCFAL
07-11-2015 FN	Data Structures and Algorithms	MCFAM
FOURTH SEMESTER		
09-11-2015 FN	Complex Analysis – II	MCF4A
	Complex Analysis – II (for candidates admitted from 2012-2013)	MCF4D
11-11-2015 FN	Differential Geometry	MCF4B
	Differential Geometry (for candidates admitted from 2012-2013)	MCF4E
12-11-2015 FN	Functional Analysis	MCF4C
13-11-2015 FN	Fluid Dynamics	MCFAN
14-11-2015 FN	Combinatorics	MCFAP
16-11-2015 FN	Mathematical Statistics	MCFAR
	Algebraic Topology	MCFAS
17-11-2015 FN	Tensor Analysis and Relativity	MCFAT
18-11-2015 FN	Mathematical Physics	MCFAU
19-11-2015 FN	Calculus of Variations and Integral Equations	MCFAW

MCG – PHYSICS		
FIRST SEMESTER		
26-11-2015 FN	Mathematical Physics	MCG1A
27-11-2015 FN	Classical Mechanics and Relativity	MCG1B
28-11-2015 FN	Quantum Mechanics - I	MCG1C
30-11-2015 FN	Integrated Electronics and Microprocessor 8085	MCG1D
	Integrated Circuits and Microprocessor 8085 (for candidates admitted from 2013 – 2014)	MCG1E
SECOND SEMESTER		
24-11-2015 FN	Quantum Mechanics-II	MCG2A
25-11-2015 FN	Electromagnetic Theory and Plasma Physics	MCG2B
02-11-2015 FN	* Basic Material Science (ED)	MCGBC
03-11-2015 FN	* Mathematical Methods (ED)	MCGBD
THIRD SEMESTER		
19-11-2015 FN	Statistical Mechanics	MCG3A
20-11-2015 FN	Nuclear and Particle Physics	MCG3B
21-11-2015 FN	Computational Methods and Programming	MCG3C
04-11-2015 FN	* Basic Quantum Mechanics (ED) * Intelligent Instrumentation (ED) * Classical Dynamics (ED)	MCGBA MCGBB MCGBE
FOURTH SEMESTER		
23-11-2015 FN	Condensed Matter Physics	MCG4A
ELECTIVES		
05-11-2015 FN	Spectroscopy	MCGAA
06-11-2015 FN	Digital Communication	MCGAB
07-11-2015 FN	Microprocessor and Microcontroller	MCGAC
09-11-2015 FN	Material Science	MCGAD
11-11-2015 FN	Advanced Spectroscopy	MCGAE
12-11-2015 FN	Communication Electronics (for candidates admitted from 2013 - 2014)	MCGAF
13-11-2015 FN	Energy Physics (for candidates admitted from 2013 - 2014)	MCGAG
14-11-2015 FN	Astro Physics (for candidates admitted from 2013 - 2014)	MCGAH
16-11-2015 FN	Microprocessor 8086 and Microcontroller 8051 (for candidates admitted from 2013 - 2014)	MCGAJ
17-11-2015 FN	Crystal Growth (for candidates admitted from 2013 - 2014)	MCGAK
18-11-2015 FN	Quantum Field Theory (for candidates admitted from 2013 - 2014)	MCGAL
MCH – BOTANY (Candidate Admitted from 2008 - 2009 to 2011 - 2012)		
FIRST SEMESTER		
18-11-2015 FN	Plant Diversity – I Phycology, Mycology, Lichens and Bryology	MCH1A
19-11-2015 FN	Plant Diversity – II Pteridophytes, Gymnosperms and Paleobotany	MCH1B
20-11-2015 FN	Plant Diversity – III Taxonomy and Economic Botany of Angiosperms	MCH1C
21-11-2015 FN	Microbiology	MCHAA
SECOND SEMESTER		
13-11-2015 FN	Environmental Botany, Phytogeography and Remote Sensing	MCH2A
14-11-2015 FN	Developmental Botany- Anatomy and Embryology, Palynology of Angiosperms-	MCH2B
16-11-2015 FN	Wood Technology	MCHAB
17-11-2015 FN	Plant Research Methodology	MCHAC
THIRD SEMESTER		
03-11-2015 FN	Cell Biology, Genetics Biostatics and Plant Breeding	MCH3A
04-11-2015 FN	Plant Molecular Biology	MCH3B
05-11-2015 FN	Plant Biotechnology	MCH3C
06-11-2015 FN	Bioinformatics	MCHAD
*02-11-2015 FN	Herbal Drug Biotechnology (ED)	MCHBA
FOURTH SEMESTER		
07-11-2015 FN	Plant Biochemistry and Biophysics	MCH4A

09-11-2015 FN	Plant Physiology	MCH4B
11-11-2015 FN	Applied Plant Cell and Tissue Culture	MCH4C
12-11-2015 FN	Algal Biotechnology (Elective)	MCHAE
MCK – BIOTECHNOLOGY (Candidate Admitted from 2008 - 2009 to 2011 - 2012)		
FIRST SEMESTER		
19-11-2015 FN	Biochemistry and Biomolecules	MCK1A
20-11-2015 FN	Molecular Genetics	MCK1B
21-11-2015 FN	Molecular Cell Biology	MCK1C
23-11-2015 FN	Biophysics and Biostatistics	MCKAA
24-11-2015 FN	Molecular Developmental Biology	MCKAB
SECOND SEMESTER		
13-11-2015 FN	Plant Biotechnology	MCK2A
14-11-2015 FN	Genetic Engineering	MCK2B
16-11-2015 FN	Microbiology and Immunology	MCK2C
17-11-2015 FN	Introduction to Bioinformatics and Computer Application	MCKAC
18-11-2015 FN	Pharmaceutical Biotechnology	MCKAD
*25-11-2015 FN	Principles of Gene Manipulation (ED)	MCKBA
THIRD SEMESTER		
03-11-2015 FN	Enzyme Technology	MCK3A
04-11-2015 FN	Genomics and Proteomics	MCK3B
05-11-2015 FN	Bioprocess Technology and Downstream Processing	MCK3C
06-11-2015 FN	Tissue Engineering	MCKAE
07-11-2015 FN	Stem Cell Biology	MCKAG
FOURTH SEMESTER		
09-11-2015 FN	Environmental Biotechnology and Nano Biotechnology	MCK4A
11-11-2015 FN	Bioethics, Human Rights and Social Issues (Elective)	MCKAH
12-11-2015 FN	Animal Biotechnology (Elective)	MCKAJ
MCM - ZOOLOGY		
FIRST SEMESTER		
21-11-2015 FN	Animal Biodiversity	MCM1A
23-11-2015 FN	Cell and Molecular Biology	MCM1B
24-11-2015 FN	Genetics	MCM1C
SECOND SEMESTER		
18-11-2015 FN	Biochemistry and Biophysics	MCM2A
19-11-2015 FN	Animal Physiology	MCM2B/MCM4C
20-11-2015 FN	Environmental Biology and Evolution	MCM2C
*02-11-2015 FN	Biostatistics (ED)	MCMB
THIRD SEMESTER		
13-11-2015 FN	Developmental Biology	MCM3A
14-11-2015 FN	Immunology	MCM3B
*03-11-2015 FN	Microbiology (ED)	MCMBB
FOURTH SEMESTER		
16-11-2015 FN	Biotechnology	MCM4A/MCM2D
17-11-2015 FN	Research Methodology	MCM4B
ELECTIVES		
04-11-2015 FN	Fishery Biology	MCMAA
05-11-2015 FN	Entomology	MCMA B
06-11-2015 FN	Endocrinology	MCMA C
07-11-2015 FN	Toxicology	MCMA D
09-11-2015 FN	Sericulture	MCMA E
11-11-2015 FN	Costal Eco System	MCMA G
12-11-2015 FN	Aquaculture	MCMA H
MCN – BIOCHEMISTRY (Candidate Admitted from 2008 - 2009 to 2014 - 2015)		
FIRST SEMESER		
18-11-2015 FN	Chemistry of Biomolecules	MCN1A
19-11-2015 FN	Biochemical Techniques	MCN1B
20-11-2015 FN	Human Physiology	MCNAA
21-11-2015 FN	Nutritional Biochemistry	MCNAB
SECOND SEMESTER		
14-11-2015 FN	Enzyme Technology	MCN2A
16-11-2015 FN	Intermediary Metabolisms I	MCN2B
17-11-2015 FN	Intermediary Metabolisms II	MCN2C
*02-11-2015 FN	Essentials of Biochemistry (ED)	MCNBA

THIRD SEMESTER		
04-11-2015 FN	Cell and Molecular Biology	MCN3A
05-11-2015 FN	Hormonal Chemistry	MCN3B
06-11-2015 FN	Clinical Biochemistry	MCN3C
07-11-2015 FN	Biostatistics	MCNAC
09-11-2015 FN	Immunology	MCNAD
*03-11-2015 FN	Clinical Basis of Diseases (ED)	MCNBB
FOURTH SEMESTER		
11-11-2015 FN	Principles of Biotechnology	MCN4A
12-11-2015 FN	Concepts of Bio-Informatics	MCN4B
13-11-2015 FN	Microbial Biochemistry	MCN4C
MCP - BIOINFORMATICS FIRST SEMESTER		
17-11-2015 FN	Biochemistry	MCP1A
18-11-2015 FN	Biophysical Chemistry	MCP1B
19-11-2015 FN	Biostatistics	MCP1C
20-11-2015 FN	Cell Biology	MCPAA
21-11-2015 FN	Introduction to Mathematical Methods	MCPAB
SECOND SEMESTER		
13-11-2015 FN	Introduction to Bioinformatics	MCP2A
14-11-2015 FN	Molecular Biology and Biotechnology	MCP2B
16-11-2015 FN	Programming in Java	MCPAC
*02-11-2015 FN	Basics of Computer-aided drug design (ED)	MCPBA
THIRD SEMESTER		
04-11-2015 FN	Genomics & Proteomics	MCP3A
05-11-2015 FN	Algorithms for Computational Biology	MCP3B
06-11-2015 FN	Structural Bioinformatics	MCP3C
07-11-2015 FN	Systems Biology	MCPAD
*03-11-2015 FN	Potential I Applications and Commercial Aspects of Bioinformatics- (ED)	MCPBB
FOURTH SEMESTER		
09-11-2015 FN	Databases in Molecular Biology	MCP4A
11-11-2015 FN	Advanced Topics in Bioinformatics	MCP4E
12-11-2015 FN	Bioinformatics & Drug Design (Elective)	MCPAG
MCQ – VISUAL COMMUNICATION FIRST SEMESTER		
13-11-2015 FN	Introduction to Human Communication	MCQ1A
14-11-2015 FN	Media Aesthetics	MCQAA
16-11-2015 FN	Indian Cinema	MCQAB
SECOND SEMESTER		
07-11-2015 FN	Film Language	MCQ2A
09-11-2015 FN	Story development & script writing	MCQ2B
11-11-2015 FN	Visual culture in India (elective) (Common to Electronic Media)	MCQAC/MCUAC
12-11-2015 FN	World Cinema (elective) (Common to Electronic Media)	MCQAD/MCUAD
THIRD SEMESTER		
02-11-2015 FN	Visual Research Methods	MCQ3A
03-11-2015 FN	Entertainment and Society	MCQAE
04-11-2015 FN	Film Analysis and criticism	MCQAG
FOURTH SEMESTER		
05-11-2015 FN	Project Management	MCQ4A
06-11-2015 FN	Gaming and Game Design (Elective)	MCQAH
MCR – CHEMISTRY (Candidate Admitted from 2008 - 2009 to 2014 - 2015) FIRST SEMESTER		
17-11-2015 FN	Organic Chemistry-I	MCR1A
19-11-2015 FN	Inorganic Chemistry-I	MCR1B
21-11-2015 FN	Physical Chemistry-I	MCR1C
SECOND SEMESTER		
12-11-2015 FN	Organic Chemistry-II	MCR2A
14-11-2015 FN	Inorganic Chemistry-II	MCR2B
16-11-2015 FN	Physical Chemistry-II	MCR2C
18-11-2015 FN	Environmental Chemistry	MCRAA
20-11-2015 FN	Polymer Chemistry	MCRAB

THIRD SEMESTER		
02-11-2015 FN	Organic Chemistry-III	MCR3A
04-11-2015 FN	Inorganic Chemistry-III	MCR3B
06-11-2015 FN	Physical Chemistry-III	MCR3C
09-11-2015 FN	Material Science	MCRAC
11-11-2015 FN	Elementary Bio Chemistry	MCRAD
13-11-2015 FN	Research Methodology	MCRAE
FOURTH SEMESTER		
03-11-2015 FN	Organic Chemistry – IV	MCR4A
05-11-2015 FN	Inorganic Chemistry –IV	MCR4B
07-11-2015 FN	Physical Chemistry-IV	MCR4C
MCS – APPLIED ELECTRONICS FIRST SEMESTER		
20-11-2015 FN	Physics of Electronic Materials	MCS1A
21-11-2015 FN	Mathematical Methods	MCS1B
23-11-2015 FN	Advanced Digital Electronics	MCS1C
24-11-2015 FN	Analog Circuit Design	MCSAA
16-11-2015 FN	System Software (common to M.Sc. C.S.)	MCSBA/PSA1C
SECOND SEMESTER		
13-11-2015 FN	Electromagnetic Theory and Electromagnetic	MCS2A
14-11-2015 FN	Quantum and Op to Electronics	MCS2B
17-11-2015 FN	Electronic Instrumentation	MCS2C
18-11-2015 FN	Wireless and Fiber Optics Communication	MCSAB
19-11-2015 FN	Numerical Methods and Programming	MCSBB
THIRD SEMESTER		
02-11-2015 FN	Data Communication and Computer Networking	MCS3A
03-11-2015 FN	Digital Signal Processing	MCS3B
04-11-2015 FN	Basic VLSI Design	MCS3D
05-11-2015 FN	Embedded Systems	MCSAC
06-11-2015 FN	Digital Image Processing (Common. to M.Sc. C.S.)	MCSBC/PEA3A
FOURTH SEMESTER		
07-11-2015 FN	Industrial Process Control	MCS4A
09-11-2015 FN	Semiconductor Device Technology	MCS4B
11-11-2015 FN	Power Electronics (Elective)	MCSAD
12-11-2015 FN	Elements of Nanotechnology in Electronics	MCSAE
MCT – APPLIED MICROBIOLOGY 2008 - 2009 to 2012 - 2013) FIRST SEMESTER		
17-11-2015 FN	Microbial Taxonomy	MCT1A
18-11-2015 FN	General Microbiology and Laboratory Animal Science	MCT1B
19-11-2015 FN	Immunology	MCT1C
20-11-2015 FN	Metabolic Pathways	MCTAA
SECOND SEMESTER		
12-11-2015 FN	Virology	MCT2A
13-11-2015 FN	Systematic Medical Bacteriology	MCT2B
14-11-2015 FN	Mycology and Parasitology	MCT2C
16-11-2015 FN	Biostatistics and Bioinformatics	MCTAB
THIRD SEMESTER		
03-11-2015 FN	Microbial Genetics	MCT3A
04-11-2015 FN	Genetics Engineering	MCT3B
05-11-2015 FN	Molecular Biology	MCT3C
06-11-2015 FN	Research Methodology	MCTAC
07-11-2015 FN	Industrial & Pharmaceutical Microbiology	MCTAD
*02-11-2015 FN	Environmental Biotechnology (ED)	MCTBA
FOURTH SEMESTER		
09-11-2015 FN	Food, Dairy and Environmental Microbiology	MCT4A
11-11-2015 FN	Soil and Agricultural Microbiology (Elective)	MCTAE
MCU – ELECTRONIC MEDIA FIRST SEMESTER		
17-11-2015 FN	Introduction to Human Communication Common- to M.A. Communication)	MCU1A/MAC1A
18-11-2015 FN	Television Production	MCU1B
19-11-2015 FN	Writing for Media	MCU1C
20-11-2015 FN	Media Aesthetics	MCUAA
21-11-2015 FN	Indian Cinema	MCUAB

SECOND SEMESTER		
14-11-2015 FN	Film Language	MCU2A
16-11-2015 FN	Story Development & Script writing	MCU2B
11-11-2015 FN	Visual Culture in India (Common to Visual Communication)	MCUAC/MCQAC
12-11-2015 FN	World Cinema (Common to Visual Communication)	MCUAD/MCQAD
THIRD SEMESTER		
02-11-2015 FN	Communication Research Methods – I (Common- to M.A. Communication)	MCU3A/MAC3A
03-11-2015 FN	Film Studies (Common- to M.A. Communication)	MCU3B/MAC3B
04-11-2015 FN	Radio Production	MCU3C
05-11-2015 FN	Technical Communication(Common- to M.A. Communication)	MCUAE/ MACEE
06-11-2015 FN	Public Relations & Corporate Communication (Common to M.A. Communication)	MCUAG/MACEG
FOURTH SEMESTER		
07-11-2015 FN	Communication Research Methods –II(Common- to M.A. Communication)	MCU4A/MAC4A
09-11-2015 FN	Cross-Cultural Communication (Comn. to M.A. Communication)	MCU4B/MAC4B
13-11-2015 FN	Media Analysis Technique (Elective) Common- to M.A. Communication)	MCUAH/MACEH
MCW – HOTEL & CATERING MANAGEMENT FIRST SEMESTER		
18-11-2015 FN	Food and Beverage Controls	MCW1A
19-11-2015 FN	Tourism Management	MCW1B
20-11-2015 FN	Business Communication	MCW1C
21-11-2015 FN	Facility Management	MCW1D
23-11-2015 FN	Advanced Food Production Management	MCW1E
SECOND SEMESTER		
13-11-2015 FN	Eco Tourism	MCW2A
14-11-2015 FN	Human Resource Management and Legal Systems	MCW2B
16-11-2015 FN	Advanced Accommodation Management	MCW2C
17-11-2015 FN	Hospitality Management	MCW2D
THIRD SEMESTER		
02-11-2015 FN	Hotel Financial Management	MCW3A
03-11-2015 FN	Tourism Marketing and Travel Operations	MCW3B
04-11-2015 FN	Management Information System	MCW3C
05-11-2015 FN	Advanced Front Office Management	MCW3D
06-11-2015 FN	Kitchen Operation and Cost Control	MCW3E
FOURTH SEMESTER		
07-11-2015 FN	Research Methodology	MCW4A
09-11-2015 FN	Food and Beverage Department Organization	MCW4B
11-11-2015 FN	Conceptual Skills of Accommodation Operation	MCW4C
12-11-2015 FN	Rooms Division Yield Management	MCW4D
MDC – FOOD SERVICE MANAGEMENT & DIETETICS 2008 - 2009 to 2012 - 2013) FIRST SEMESTER		
16-11-2015 FN	Applied Statistics	MDC1A
17-11-2015 FN	Advanced Human Physiology	MDC1B
18-11-2015 FN	Advanced Food Science	MDC1C

19-11-2015 FN	Financial and Marketing Management	MDC1D
20-11-2015 FN	Community Nutrition	MDC1E
SECOND SEMESTER		
11-11-2015 FN	Research Methodology	MDC2A
12-11-2015 FN	Food Facilities Lay out Equipment	MDC2B
13-11-2015 FN	Nutrition Through Life cycle	MDC2C
14-11-2015 FN	Food Microbiology	MDCAA
*02-11-2015 FN	Experimental Foods (ED)	MDCBA
THIRD SEMESTER		
05-11-2015 FN	Food Service Management	MDC3A
06-11-2015 FN	Advanced Dietetics	MDC3B
07-11-2015 FN	Clinical Biochemistry	MDCBB
FOURTH SEMESTER		
09-11-2015 FN	Fundamentals of Child Guidance Counseling (Elective)	MDCAC
03-11-2015 FN	*Principles of Gene Manipulation (ED)	MDCBC
04-11-2015 FN	*Community Relations (ED)	MDCBD

MDH – BOTANY (Candidate Admitted from 2012-2013 to 2014 – 2015)		
FIRST SEMESTER		
21-11-2015 FN	Plant Diversity – I Phycology, Mycology, Bryology	MDH1A
23-11-2015 FN	Plant Diversity – II Pteridophytes, Gymnosperms and Paleobotany	MDH1B
24-11-2015 FN	Microbiology	MDHAA
25-11-2015 FN	Evolution	MDHAB
26-11-2015 FN	Plant Research Methodology	MDHAC
27-11-2015 FN	Ethanobotany	MDHAD
SECOND SEMESTER		
16-11-2015 FN	Plant Diversity – III Taxonomy and Economic Botany of Angiosperms	MDH2A
17-11-2015 FN	Developmental Botany – Anatomy and Embryology, Palynology of Angiosperms	MDH2B
18-11-2015 FN	Environmental Botany, Phytogeography and Remote Sensing	MDH2C
19-11-2015 FN	Bioinformatics	MDHAE
20-11-2015 FN	Bionanotechnology	MDHAG
02-11-2015 FN	* Herbal Drug Biotechnology (ED)	MDHBA
THIRD SEMESTER		
04-11-2015 FN	Cell Biology and Genetics	MDH3A
05-11-2015 FN	Plant Molecular Biology	MDH3B
06-11-2015 FN	Applied Plant Cell and Tissue Culture	MDH3C
07-11-2015 FN	Biostatistics	MDHAH
09-11-2015 FN	Wood Technology	MDHAJ
03-11-2015 FN	* Plant Biotechnology (ED)	MDHBB
FOURTH SEMESTER		
11-11-2015 FN	Plant Biochemistry and Biophysics	MDH4A
12-11-2015 FN	Plant Physiology	MDH4B
13-11-2015 FN	Algal Biotechnology	MDHAK
14-11-2015 FN	Applied Plant Pathology	MDHAL

MDK – BIOTECHNOLOGY (Candidate Admitted from 2012-2013)		
FIRST SEMESTER		
21-11-2015 FN	Biochemistry	MDK1A
23-11-2015 FN	Molecular Genetics	MDK1B
24-11-2015 FN	Molecular Cell Biology	MDK1C
25-11-2015 FN	Bioinstrumentation	MDKAA
26-11-2015 FN	Biostatistics	MDKAB
27-11-2015 FN	Enzymology	MDKAC
SECOND SEMESTER		
14-11-2015 FN	Microbiology	MDK2A
16-11-2015 FN	Plant and Animal Biotechnology	MDK2B
17-11-2015 FN	Genetic Engineering	MDK2C
18-11-2015 FN	Tissue Engineering	MDKAD
19-11-2015 FN	Pharmaceutical Biotechnology	MDKAE
20-11-2015 FN	Environmental Biotechnology	MDKAG
THIRD SEMESTER		
04-11-2015 FN	Bioinformatics	MDK3A
05-11-2015 FN	Immunology	MDK3B
06-11-2015 FN	Bioprocess Technology	MDK3C
07-11-2015 FN	Nano Biotechnology	MDKAH
09-11-2015 FN	Molecular Developmental Biology	MDKAJ
02-11-2015 FN	*Principles of Gene Manipulation Technology (ED)	MDKBA
FOURTH SEMESTER		
11-11-2015 FN	Research Methodology	MDK4A
12-11-2015 FN	Stem Cell Biology	MDKAK
13-11-2015 FN	Bioethics, Human Rights and Social Issues	MDKAL
MDP - BIOINFORMATICS AND CLINICAL TRIAL MANAGEMENT (NON – MEDICAL)		
(Candidate Admitted from 2012-2013)		
FIRST SEMESTER		
18-11-2015 FN	Structure, Synthesis, Regulation and Cellular Functions of Macromolecules	MDP1A
19-11-2015 FN	Principles of Biotechnology	MDP1B
20-11-2015 FN	Principles of Computational Biology and Biological Databases	MDP1C
21-11-2015 FN	Mathematical and Statistical Methods	MDPAA
23-11-2015 FN	Cell Biology	MDPAB
SECOND SEMESTER		
14-11-2015 FN	Basic Principles of Clinical Trails	MDP2A
16-11-2015 FN	Genomics and Proteomics	MDP2B
17-11-2015 FN	Pharmacogenomics	MDPAC
02-11-2015 FN	Bioinformatics and Drug Design (ED)	MDPBA
THIRD SEMESTER		
04-11-2015 FN	Molecular Simulations, Methods and Applications	MDP3A
05-11-2015 FN	Chemoinformatics	MDP3B
06-11-2015 FN	Data Management and Regulatory Requirements of Clinical Trials	MDP3C

07-11-2015 FN	Computational Intelligent System Methods in Bioinformatics	MDPAD
09-11-2015 FN	Medical Informatics	MDPAE
03-11-2015 FN	Potential Applications and Commercial Aspects of Bioinformatics (ED)	MDPBB
FOURTH SEMESTER		
11-11-2015 FN	Advanced Topics in Bioinformatics	MDP4A
12-11-2015 FN	System Biology : Methods and Applications	MDPAG
13-11-2015 FN	Microarray Technologies and Applications	MDPAH

MDT – APPLIED MICROBIOLOGY (Candidate Admitted from 2013-2014)		
FIRST SEMESTER		
17-11-2015 FN	Microbial Taxonomy	MDT1A
18-11-2015 FN	General Microbiology and Laboratory Animal Science	MDT1B
19-11-2015 FN	Immunology	MDT1C
20-11-2015 FN	Metabolic pathways	MDTAA
21-11-2015 FN	Microbial Diversity	MDTAB
SECOND SEMESTER		
12-11-2015 FN	Virology	MDT2A
13-11-2015 FN	Systematic Medical Bacteriology	MDT2B
14-11-2015 FN	Mycology and Parasitology	MDT2C
16-11-2015 FN	Industrial & Pharmaceutical Microbiology	MDTAC
02-11-2015 FN	* Biostatistics and Bioinformatics (ED)	MDTBA
THIRD SEMESTER		
04-11-2015 FN	Microbial Genetics	MDT3A
05-11-2015 FN	Genetic Engineering	MDT3B
06-11-2015 FN	Molecular Biology	MDT3C
07-11-2015 FN	Soil and Agricultural Microbiology	MDTAD
03-11-2015 FN	*Environmental Biotechnology (ED)	MDTBB
FOURTH SEMESTER		
09-11-2015 FN	Food, Dairy and Environmental Microbiology	MDT4A
11-11-2015 FN	Research Methodology	MDTAE
MEC – FOOD SERVICE MANAGEMENT AND DIETETICS (Candidate Admitted from 2013-2014)		
FIRST SEMESTER		
17-11-2015 FN	Research Methodology and Applied Statistics	MEC1A
18-11-2015 FN	Human Physiology	MEC1B
19-11-2015 FN	Advanced Food Science	MEC1C
20-11-2015 FN	Selected Topics in FSM	MEC1D
21-11-2015 FN	Community Nutrition	MEC1E
SECOND SEMESTER		
12-11-2015 FN	Quantity Food Production and Service	MEC2A
13-11-2015 FN	Physical Facilities for Food Services	MEC2B
14-11-2015 FN	Nutrition Through Life Cycle	MEC2C
16-11-2015 FN	Food Microbiology	MECAA
02-11-2015 FN	* Experimental Foods (ED)	MECBA
THIRD SEMESTER		
04-11-2015 FN	Financial Marketing Management	MEC3A
05-11-2015 FN	Thrapeutic Nutrition	MEC3B

06-11-2015 FN	Physiological and Metabolic Changes	MEC3C
07-11-2015 FN	Entrepreneurial Development	MECAB
03-11-2015 FN	*Fundamentals of Chile Guidance and Councelling (ED)	MECBB
FOURTH SEMESTER		
09-11-2015 FN	Hospital Administration	MECBC
11-11-2015 FN	Nutrition in Special Conditions	MECBD
MED – (HOME SCIENCE) INTERIOR DESIGN AND DÉCOR (Candidate Admitted from 2013-2014)		
FIRST SEMESTER		
23-11-2015 FN	History of Interior Design	MED1A
24-11-2015 FN	Lighting In Interiors	MED1B
25-11-2015 FN	Traditional Interiors	MED1D
26-11-2015 FN	Art of Colour and Design in Furnishing	MED1E
SECOND SEMESTER		
16-11-2015 FN	History of Architecture and Furniture Design	MED2A
17-11-2015 FN	Design and Décor of Surfaces	MED2C
19-11-2015 FN	Advanced Graphic Design	MEDAA
02-11-2015 FN	* Basics of Interior Decoration (ED)	MEDBA
21-11-2015 FN	Organizational Development (COMMON TO M.A. HRM)	MEDBC/ PMCAB
THIRD SEMESTER		
04-11-2015 FN	Accessories in Interiors	MED3A
05-11-2015 FN	Commercial Interiors	MED3C
06-11-2015 FN	Research Methodology and Statistics	MED3D
07-11-2015 FN	Landscape Design	MEDAB
03-11-2015 FN	*Applied Art on Fabrics (ED)	MEDBB
12-11-2015 FN	Innovation Entrepreneurship (Common to M.A. HRM)	MEDBD/PMCAD
FOURTH SEMESTER		
09-11-2015 FN	Advanced Building System Technology in Interiors	MED4A
11-11-2015 FN	Ergonomics in Interiors	MEDAC
13-11-2015 FN	Green Interiors	MEDAD
14-11-2015 FN	Free Hand Sketching	MEDAE

MEH – BOTANY (Candidate Admitted from 2015-2016)		
FIRST SEMESTER		
16-11-2015 FN	Biodiversity – I Algae, Fungi, Lichens, Bryophytes, Bacteria and Viruses	MEH1A
17-11-2015 FN	Biodiversity - II Pteridophytes, Gymnosperms and Paleobotany	MEH1B
18-11-2015 FN	Plant Pathology	MEHAA
19-11-2015 FN	Biopesticide Technology	MEHAB
20-11-2015 FN	Algal Biotechnology	MEHAC
21-11-2015 FN	Microbial Technology	MEHAD
MEN – BIOCHEMISTRY (Candidate Admitted from 2015-2016)		
FIRST SEMESTER		
16-11-2015 FN	Biomolecules	MEN1A
17-11-2015 FN	Biochemical Techniques	MEN1B
18-11-2015 FN	Physiology and Cell Biology	MEN1C
19-11-2015 FN	Microbiology	MENAA

MER – CHEMISTRY (Candidate Admitted from 2015-2016)		
FIRST SEMESTER		
16-11-2015 FN	Organic Chemistry – I	MER1A
18-11-2015 FN	Inorganic Chemistry – I	MER1B
20-11-2015 FN	Physical Chemistry - 1	MER1C

Non – Equivalent Subjects 2003 – 2004		
T/TF MATHEMATICS		
23-11-2015 AN	Relational Data Base Management Systems	TAES/ TFES
24-11-2015 AN	Financial Mathematics	TAET/ TFET
TD – APPLICABLE MATHEMATICS		
21-11-2015 AN	Paper – I Algebra	TD1A
23-11-2015 AN	Paper – II Real Analysis	TD1B
24-11-2015 AN	Paper – III Topology	TD1C
25-11-2015 AN	Paper – VI Complex Analysis	TD2A
26-11-2015 AN	Paper – VII Differential Equations	TD2B
27-11-2015 AN	Paper - XIV C# and Net Applications	TDED
28-11-2015 AN	Paper - XVII Unix and Relational Database Management Systems	TD4B
30-11-2015 AN	Paper – XIX Financial Mathematics	TDEH
SB – BIOINFORMATICS		
23-11-2015 AN	Paper - II Computer Programming Basics, Unix and C++	SB1C
24-11-2015 AN	Paper - XI Computer Programming Perl and Cgl	SB3A
25-11-2015 AN	Paper - XII Database Management Systems - Oracle	SB3B
26-11-2015 AN	Paper - XIV Bioinformatics Software and Their Uses	SB3D
27-11-2015 AN	Paper - XVIII Bioethics, Biosafety, IPR, Human Rights and Social Issues	SB4C
SK – PHYSICS		
23-11-2015 AN	Paper – IV Electronic Devices and Integrated Electronics	SK1D
24-11-2015 AN	Paper – IX Atomic and Molecular Physics	SK2D

25-11-2015 AN	Paper – XIII Hyperfine Techniques and Surface Spectroscopies	SKEA
26-11-2015 AN	Paper – XIV Microprocessor 8085	SKEB
27-11-2015 AN	Paper - XVII Microprocessor 8086	SKEC
SU – INDUSTRIAL CHEMISTRY AND MANAGEMENT		
FIRST SEMESTER		
21-11-2015 FN	Organic Chemistry	SU1A
23-11-2015 FN	Inorganic & Physical Chemistry	SU1B
24-11-2015 FN	Principles of Management	SU1C
25-11-2015 FN	Quantitative Methods in Business	SU1D
SECOND SEMESTER		
21-11-2015 AN	Chemistry of Fuels	SU2A
23-11-2015 AN	Dye Chemistry	SU2B
24-11-2015 AN	Production & Project Management	SU2C
25-11-2015 AN	Accounting & Financial Management	SU2D
THIRD SEMESTER		
26-11-2015 FN	Chemistry of Fibres	SU3A
27-11-2015 FN	Paint Chemistry	SU3B
28-11-2015 FN	Marketing Management	SU3C
30-11-2015 FN	Human Resource Management	SU3D
FOURTH SEMESTER		
26-11-2015 AN	Environmental Chemistry	SU4A
27-11-2015 AN	Process Development	SU4B
28-11-2015 AN	Management information System	SU4C
30-11-2015 AN	Industrial Marketing & Marketing Research Project	SU4D

Non- Equivalent Subjects 2007 - 2008		
BCG – PHYSICS		
23-11-2015 AN	LASER PHYSICS	BCGAG
BCP – BIOINFORMATICS		
06-11-2015 AN	Artificial Neural Networks (Com- To M.Sc. I.T.)	BCPBC/ GSBEG
23-11-2015 AN	Paper XVII Bioethics, Biosafety, IPR	BCPAC
24-11-2015 AN	Paper XVIII – Metabolic Engineering	BCPAD
18-11-2015 FN	Labour Welfare (Com- to MA. HRM)	MCPBC /PMA3R
BCR – CHEMISTRY		
23-11-2015 AN	Paper – VII Inorganic Chemistry – II	BCR2B
24-11-2015 AN	Paper – XII Inorganic Chemistry – III	BCR3B
25-11-2015 AN	Chromato-Graphic Techniques	BCRBB
05-11-2015 AN	Bioinformatics(commn- to M.Sc. I.T.)	BCRBC/GSB3N
26-11-2015 AN	Paper – XIX Photo Chemistry	BCR4B
27-11-2015 AN	Paper – XX Special Topics in Chemistry	BCR4C
BCM – ZOOLOGY		
23-11-2015 AN	Economic Entomology	BCMAD
BCV - GENERAL GENETICS		
23-11-2015 AN	Molecular Diagnostics	BCV4B
24-11-2015 AN	Microbial Plant and Animal Biotechnology	BCV4C
BCC – FOOD SERVICE MANAGEMENT, FOOD SCIENCES AND DIETETICS		
23-11-2015 AN	Catering Internship	BCC4A
24-11-2015 AN	Journal Writing and Publication Writing Practices	BCCA2
BCF – MATHAMATICS		
23-11-2015 AN	Paper – IX Mathematics for Life Sciences	BCFBA
24-11-2015 AN	Paper – X Mathematics for Social Sciences	BCFBB
25-11-2015 AN	Paper – XIV Statistics For Life and Social Science	BCFBC
26-11-2015 AN	Paper – XV Game Theory and Strategy	BCFBD
27-11-2015 AN	Paper – XX Financial Mathematics	BCFAP
BCK – BIOTECHNOLOLGY		
23-11-2015 AN	Paper – XIV Nano Biotechnology	BCKAD

University Centenary Building Chepauk, Chennai - 600 005 November 2015	Dr. S. Thirumagan, Ph.D., Controller of Examinations
--	--