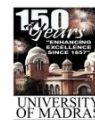




# UNIVERSITY OF MADRAS

(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 2013**

(For candidates admitted from the academic year 2008-2009)

**Time: F.N. : 10 A.M. to 1 P.M. - A.N. : 2.00 PM to 5. 00 PM**

**Maximum Marks for each paper:75**

### MCF-MATHEMATICS FIRST SEMESTER

27-11-2013 FN	Algebra - I	MCF1A
28-11-2013 FN	Real Analysis - I	MCF1B
29-11-2013 FN	Ordinary Differential Equations	MCF1C
30-11-2013 FN	Graph Theory	MCF1D
02-12-2013 FN	Formal Languages and Automata Theory	MCFAA
	Discrete Mathematics	MCFAB
	Mathematical Economics	MCFAC
	Programming in C++ and Numerical Methods	MCFAD

### SECOND SEMESTER

13-11-2013 FN	Algebra - II	MCF2A
15-11-2013 FN	Real Analysis - II	MCF2B
16-11-2013 FN	Partial differential equations	MCF2C
16-11-2013 FN	Partial differential equations (for candidates admitted from 2012-2013)	MCF2E
18-11-2013 FN	Probability theory	MCF2D
19-11-2013 FN	Fuzzy Sets and THEIR Applications	MCFAE
	Mathematical Programming	MCFAF
	Wavelets	MCFAG
<b>20-11-2013 FN</b>	<b>Java Programming</b>	<b>MCFAH</b>

### THIRD SEMESTER

21-11-2013 FN	Complex Analysis - I	MCF3A
22-11-2013 FN	Topology	MCF3B
23-11-2013 FN	Operations Research	MCF3C
25-11-2013 FN	Mechanics	MCF3D

26-11-2013 FN	Algebraic Theory of Numbers	MCFAJ
	Number Theory and Cryptography	MCFAK
	Stochastic Processes	MCFAL
	Data Structures and Algorithms	MCFAM
<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Complex Analysis – II	MCF4A
05-11-2013 FN	Differential Geometry	MCF4B
06-11-2013 FN	Functional Analysis	MCF4C
07-11-2013 FN	Fluid Dynamics	MCFAN
08-11-2013 FN	Combinatorics	MCFAP
09-11-2013 FN	Mathematical Statistics	MCFAR
11-11-2013 FN	Algebraic Topology	MCFAS
12-11-2013 FN	Tensor Analysis and Relativity	MCFAT
	Mathematical Physics	MCFAU
	Calculus of Variations and Integral Equations	MCFAW
<b>MCG – PHYSICS FIRST SEMESTER</b>		
21-11-2013 FN	Mathematical Physics	MCG1A
22-11-2013 FN	Classical Mechanics and Relativity	MCG1B
23-11-2013 FN	Quantum Mechanics - I	MCG1C
25-11-2013 FN	Integrated Electronics and Microprocessor 8085	MCG1D
25-11-2013 FN	Integrated Circuits and Microprocessor 8085 (for candidates admitted from 2013-2014)	MCG1E
<b>SECOND SEMESTER</b>		
08-11-2013 FN	Quantum Mechanics-ii	MCG2A
09-11-2013 FN	Electromagnetic Theory and Plasma Physics	MCG2B
11-11-2013 FN	Spectroscopy	MCGAA
12-11-2013 FN	Digital Communication	MCGAB
13-11-2013 FN	Basic Material Science	MCGBC
15-11-2013 FN	Mathematical Methods	MCGBD
<b>THIRD SEMESTER</b>		
16-11-2013 FN	Statistical Mechanics	MCG3A
18-11-2013 FN	Nuclear and Particle Physics	MCG3B
19-11-2013 FN	Computational Methods and Programming	MCG3C
20-11-2013 FN	Basic Quantum Mechanics	MCGBA
	Classical Dynamics	MCGBE
	Intelligent Instrumentation	MCGBB

<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Condensed Matter Physics	MCG4A
05-11-2013 FN	Microprocessor and Microcontroller	MCGAC
06-11-2013 FN	Material Science	MCGAD
07-11-2013 FN	Advanced Spectroscopy	MCGAE
<b>MCH – BOTANY FIRST SEMESTER</b>		
25-11-2013 FN	Plant Diversity – I Phycology, Mycology, Lichens and Bryology	MCH1A
26-11-2013 FN	Plant Diversity – II Pteridophytes, Gymnosperms and Paleobotany	MCH1B
27-11-2013 FN	Plant Diversity – III Taxonomy and Economic Botany of Angiosperms	MCH1C
28-11-2013 FN	Microbiology	MCHAA
<b>SECOND SEMESTER</b>		
15-11-2013 FN	Environmental Botany, Phytogeography and Remote Sensing	MCH2A
16-11-2013 FN	Developmental botany- Anatomy and Embryology, Palynology of Angiosperms.	MCH2B
18-11-2013 FN	Wood Technology	MCHAB
19-11-2013 FN	Plant Research Methodology	MCHAC
<b>THIRD SEMESTER</b>		
20-11-2013 FN	Cell Biology, Genetics Biostatics and Plant Breeding	MCH3A
21-11-2013 FN	Plant Molecular Biology	MCH3B
22-11-2013 FN	Plant Biotechnology	MCH3C
23-11-2013 FN	Bioinformatics	MCHAD
<b>*04-11-2013 FN</b>	<b>Herbal Drug Biotechnology (ED)</b>	<b>MCHBA</b>
<b>FOURTH SEMESTER</b>		
09-11-2013 FN	Plant Biochemistry and Biophysics	MCH4A
11-11-2013 FN	Plant Physiology	MCH4B
12-11-2013 FN	Applied Plant Cell and Tissue Culture	MCH4C
13-11-2013 FN	Algal Biotechnology (Elective)	MCHAE
<b>MCK – BIOTECHNOLOGY FIRST SEMESTER</b>		
26-11-2013 FN	Biochemistry and Biomolecules	MCK1A
27-11-2013 FN	Molecular Genetics	MCK1B

28-11-2013 FN	Molecular Cell Biology	MCK1C
29-11-2013 FN	Biophysics and Biostatistics	MCKAA
30-11-2013 FN	Molecular Developmental Biology	MCKAB
<b>SECOND SEMESTER</b>		
13-11-2013 FN	Plant Biotechnology	MCK2A
15-11-2013 FN	Genetic Engineering	MCK2B
16-11-2013 FN	Microbiology and Immunology	MCK2C
18-11-2013 FN	Introduction to Bioinformatics and Computer Application	MCKAC
19-11-2013 FN	Pharmaceutical Biotechnology	MCKAD
<b>*05-11-2013 FN</b>	<b>Principles of Gene Manipulation (ED)</b>	<b>MCKBA</b>
<b>THIRD SEMESTER</b>		
20-11-2013 FN	Enzyme Technology	MCK3A
21-11-2013 FN	Genomics and Proteomics	MCK3B
22-11-2013 FN	Bioprocess Technology and Downstream Processing	MCK3C
23-11-2013 FN	Tissue Engineering	MCKAE
25-11-2013 FN	Stem Cell Biology	MCKAG
<b>FOURTH SEMESTER</b>		
09-11-2013 FN	Environmental Biotechnology and Nano Biotechnology	MCK4A
11-11-2013 FN	Bioethics, Human Rights and Social Issues (Elective)	MCKAH
12-11-2013 FN	Animal Biotechnology (Elective)	MCKAJ
<b>MCM - ZOOLOGY FIRST SEMESTER</b>		
19-11-2013 FN	Animal Biodiversity	MCM1A
20-11-2013 FN	Cell and Molecular Biology	MCM1B
21-11-2013 FN	Genetics	MCM1C
<b>ELECTIVES</b>		
22-11-2013 FN	Fishery Biology	MCMAA
23-11-2013 FN	Entomology	MCMA B
25-11-2013 FN	Endocrinology	MCMA C
26-11-2013 FN	Toxicology	MCMA D
27-11-2013 FN	Sericulture	MCMA E
22-11-2013 AN	Costal Eco System	MCMA G

23-11-2013 AN	Aquaculture	MCMAH
<b>SECOND SEMESTER</b>		
12-11-2013 FN	Biochemistry and Biophysics	MCM2A
13-11-2013 FN	Animal Physiology	MCM2B/MCM4C
15-11-2013 FN	Environmental Biology and Evolution	MCM2C
<b>*04-11-2013 AN</b>	<b>Biostatistics (ED)</b>	<b>MCMB A</b>
<b>THIRD SEMESTER</b>		
16-11-2013 FN	Developmental Biology	MCM3A
18-11-2013 FN	Immunology	MCM3B
<b>*05-11-2013 AN</b>	<b>Microbiology (ED)</b>	<b>MCMB B</b>
<b>FOURTH SEMESTER</b>		
09-11-2013 FN	Biotechnology	MCM4A/MCM2D
11-11-2013 FN	Research Methodology	MCM4B
<b>MCN - BIOCHEMISTRY</b>		
<b>FIRST SEMESER</b>		
23-11-2013 FN	Chemistry of Biomolecules	MCN1A
25-11-2013 FN	Biochemical Techniques	MCN1B
26-11-2013 FN	Human Physiology	MCNAA
27-11-2013 FN	Nutritional Biochemistry	MCNAB
<b>SECOND SEMESTER</b>		
13-11-2013 FN	Enzyme Technology	MCN2A
15-11-2013 FN	Intermediary Metabolisms I	MCN2B
16-11-2013 FN	Intermediary Metabolisms II	MCN2C
<b>*06-11-2013 FN</b>	<b>Essentials of Biochemistry (ED)</b>	<b>MCNBA</b>
<b>THIRD SEMESTER</b>		
18-11-2013 FN	Cell and Molecular Biology	MCN3A
19-11-2013 FN	Hormonal Chemistry	MCN3B
20-11-2013 FN	Clinical Biochemistry	MCN3C
21-11.2013 FN	Biostatistics	MCNAC
22-11-2013 FN	Immunology	MCNAD
<b>*07-11-2013 FN</b>	<b>Clinical Basis of Diseases (E.D.)</b>	<b>MCNBB</b>

<b>FOURTH SEMESTER</b>		
09-11-2013 FN	Principles of Biotechnology	MCN4A
11-11-2013 FN	Concepts of Bio-Informatics	MCN4B
12-11-2013 FN	Microbial Biochemistry	MCN4C
<b>MCP - BIOINFORMATICS</b>		
<b>FIRST SEMESTER</b>		
22-11-2013 FN	Biochemistry	MCP1A
23-11-2013 FN	Biophysical Chemistry	MCP1B
25-11-2013 FN	Biostatistics	MCP1C
26-11-2013 FN	Cell Biology	MCPAA
27-11-2013 FN	Introduction to Mathematical Methods	MCPAB
<b>SECOND SEMESTER</b>		
13-11-2013 FN	Introduction to Bioinformatics	MCP2A
15-11-2013 FN	Molecular Biology and Biotechnology	MCP2B
16-11-2013 FN	Programming in Java	MCPAC
<b>*06-11-2013 AN</b>	<b>Basics of Computer-aided drug design (ED)</b>	<b>MCPBA</b>
<b>THIRD SEMESTER</b>		
18-11-2013 FN	Genomics & Proteomics	MCP3A
19-11-2013 FN	Algorithms for Computational Biology	MCP3B
20-11-2013 FN	Structural Bioinformatics	MCP3C
21-11-2013 FN	Systems Biology	MCPAD
<b>*07-11-2013 AN</b>	<b>Potential I Applications and Commercial Aspects of Bioinformatics. (ED)</b>	<b>MCPBB</b>
<b>FOURTH SEMESTER</b>		
09-11-2013 FN	Databases in Molecular Biology	MCP4A
11-11-2013 FN	Advanced Topics in Bioinformatics	MCP4E
12-11-2013 FN	Bioinformatics & Drug Design (Elective)	MCPAG
<b>MCQ – VISUAL COMMUNICATION</b>		
<b>FIRST SEMESTER</b>		
15-11-2013 FN	Introduction to Human Communication	MCQ1A

16-11-2013 FN	Media Aesthetics	MCQAA
18-11-2013 FN	Indian Cinema	MCQAB
<b>SECOND SEMESTER</b>		
06-11-2013 FN	Film Language	MCQ2A
07-11-2013 FN	Story development & script writing	MCQ2B
08-11-2013 FN	Visual culture in India (elective) (Common to Electronic Media)	MCQAC/MCUAC
09-11-2013 FN	World Cinema (elective) (Common to Electronic Media)	MCQAD/MCUAD
<b>THIRD SEMESTER</b>		
11-11-2013 FN	Visual Research Methods	MCQ3A
12-11-2013 FN	Entertainment and Society	MCQAE
13-11-2013 FN	Film Analysis and criticism	MCQAG
<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Project Management	MCQ4A
05-11-2013 FN	Gaming and Game Design (Elective)	MCQAH
<b>MCR – CHEMISTRY</b>		
<b>FIRST SEMESTER</b>		
15-11-2013 FN	Organic Chemistry-I	MCR1A
19-11-2013 FN	Inorganic Chemistry-I	MCR1B
22-11-2013 FN	Physical Chemistry-I	MCR1C
<b>SECOND SEMESTER</b>		
05-11-2013 FN	Organic Chemistry-II	MCR2A
08-11-2013 FN	Inorganic Chemistry-II	MCR2B
12-11-2013 FN	Physical Chemistry-II	MCR2C
16-11-2013 FN	Environmental Chemistry	MCRAA
20-11-2013 FN	Polymer Chemistry	MCRAB
<b>THIRD SEMESTER</b>		
06-11-2013 FN	Organic Chemistry-III	MCR3A
09-11-2013 FN	Inorganic Chemistry-III	MCR3B
13-11-2013 FN	Physical Chemistry-III	MCR3C

18-11-2013 FN	Material Science	MCRAC
21-11-2013 FN	Elementary Bio Chemistry	MCRAD
23-11-2013 FN	Research Methodology	MCRAE
<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Organic Chemistry – IV	MCR4A
07-11-2013 FN	Inorganic Chemistry –IV	MCR4B
11-11-2013 FN	Physical Chemistry-IV	MCR4C
<b>MCS – APPLIED ELECTRONICS FIRST SEMESTER</b>		
22-11-2013 FN	Physics of Electronic Materials	MCS1A
23-11-2013 FN	Mathematical Methods	MCS1B
25-11-2013 FN	Advanced Digital Electronics	MCS1C
26-11-2013 FN	Analog Circuit Design	MCSAA
20-11-2013 FN	System Software ( <b>common to M.Sc.C.S.</b> )	MCSBA/PSA1C
<b>SECOND SEMESTER</b>		
09-11-2013 FN	Electromagnetic Theory and Electromagnetic	MCS2A
11-11-2013 FN	Quantum and Op to Electronics	MCS2B
12-11-2013 FN	Electronic Instrumentation	MCS2C
13-11-2013 FN	Wireless and Fiber Optics Communication	MCSAB
15-11-2013 FN	Numerical Methods and Programming	MCSBB
<b>THIRD SEMESTER</b>		
16-11-2013 FN	Data Communication and Computer Networking	MCS3A
18-11-2013 FN	Digital Signal Processing	MCS3B
19-11-2013 FN	Basic VLSI Design	MCS3D
21-11-2013 FN	Embedded Systems	MCSAC
08-11-2013 FN	Digital Image Processing (Commn. to M.Sc. C.S.)	PEA3A/ MCSBC
<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Industrial Process Control	MCS4A
05-11-2013 FN	Semiconductor Device Technology	MCS4B
06-11-2013 FN	Power Electronics (Elective)	MCSAD
07-11-2013 FN	Elements of Nanotechnology in Electronics (Elective)	MCSAE



<b>MCT – APPLIED MICROBIOLOGY</b>		
<b>FIRST SEMESTER</b>		
23-11-2013 FN	Microbial Taxonomy	MCT1A
25-11-2013 FN	General Microbiology and Laboratory Animal Science	MCT1B
26-11-2013 FN	Immunology	MCT1C
27-11-2013 FN	Metabolic Pathways	MCTAA
<b>SECOND SEMESTER</b>		
12-11-2013 FN	Virology	MCT2A
13-11-2013 FN	Systematic Medical Bacteriology	MCT2B
15-11-2013 FN	Mycology and Parasitology	MCT2C
16-11-2013 FN	Biostatics and Bioinformatics	MCTAB
<b>THIRD SEMESTER</b>		
18-11-2013 FN	Microbial Genetics	MCT3A
19-11-2013 FN	Genetics Engineering	MCT3B
20-11-2013 FN	Molecular Biology	MCT3C
21-11-2013 FN	Research Methodology	MCTAC
22-11-2013 FN	Industrial & Pharmaceutical Microbiology	MCTAD
<b>08-11-2013 FN</b>	<b>Environmental Biotechnology (ED)</b>	<b>MCTBA</b>
<b>FOURTH SEMESTER</b>		
09-11-2013 FN	Food, Dairy and Environmental Microbiology	MCT4A
11-11-2013 FN	Soil and Agricultural Microbiology (Elective)	MCTAE
<b>MCU – ELECTRONIC MEDIA</b>		
<b>FIRST SEMESTER</b>		
19-11-2013 FN	Introduction to Human Communication	MCU1A/MAC1A
20-11-2013 FN	Television Production	MCU1B
21-11-2013 FN	Writing for Media	MCU1C
22-11-2013 FN	Media Aesthetics	MCUAA
23-11-2013 FN	Indian Cinema	MCUAB

<b>SECOND SEMESTER</b>		
07-11-2013 FN	Film Language	MCU2A
11-11-2013 FN	Story Development & Script writing	MCU2B
08-11-2013 FN	Visual Culture in India (COMM. TO VISUL.COM.)	MCUAC/MCQAC
09-11-2013 FN	World Cinema (COMM. TO VISUL.COM.)	MCUAD/MCQAD
<b>THIRD SEMESTER</b>		
12-11-2013 FN	Communication Research Methods – I	MCU3A
13-11-2013 FN	Film Studies (Commn. to M.A. Communication)	MCU3B/MAC3B
15-11-2013 FN	Radio Production (Commn. to M.A. Communication)	MCU3C
16-11-2013 FN	Technical Communication (Commn. to M.A.Communication)	MCUAE/ MACEE
18-11-2013 FN	Public Relations & Corporate Communication (Com.To M.A. Communication)	MCUAG/MACEG
<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Communication Research Methods –II(Commn. to M.A.Comun)	MCU4A/MAC4A
05-11-2013 FN	Cross-Cultural Communication (Commn. to M.A.Comun)	MCU4B/MAC4B
06-11-2013 FN	Media Analysis Techniquae (Elective) Commn. to M.A. Comun)	MCUAH/MACEH
<b>MCV – GENERAL GENETICS FIRST SEMESTER</b>		
16-11-2013 FN	Cell Biology	MCV1A
18-11-2013 FN	Microbial Genetics	MCV1B
19-11-2013 FN	Eukaryotic Genetics	MCV1C
20-11-2013 FN	Molecular Genetics	MCV1D
21-11-2013 FN	Principles of Biochemistry	MCVAA

<b>SECOND SEMESTER</b>		
05-11-2013 FN	Population Genetics	MCV2A
06-11-2013 FN	Human Genetics	MCV2B
07-11-2013 FN	Eco Genetics	MCV2C
08-11-2013 FN	Principles of Immunology	MCVAB
09-11-2013 FN	Biostatistics	MCVAC
<b>THIRD SEMESTER</b>		
11-11-2013 FN	Recombinant DNA Technology	MCV3A
12-11-2013 FN	Human Genetics II	MCV3B
13-11-2013 FN	Developmental Genetics	MCV3C
15-11-2013 FN	Gene Therapy	MCVAD
<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Genomics and Proteomics (Elective)	MCVAE
<b>MCW – HOTEL &amp; CATERING MANAGEMENT</b>		
<b>FIRST SEMESTER</b>		
20-11-2013 FN	Food and Beverage Controls	MCW1A
21-11-2013 FN	Tourism Management	MCW1B
22-11-2013 FN	Business Communication	MCW1C
23-11-2013 FN	Facility Management	MCW1D
25-11-2013 FN	Advanced Food Production Management	MCW1E

<b>SECOND SEMESTER</b>		
08-11-2013 FN	Eco Tourism	MCW2A
09-11-2013 FN	Human Resource Management and Legal Systems	MCW2B
11-11-2013 FN	Advanced Accommodation Management	MCW2C
12-11-2013 FN	Hospitality Management	MCW2D
<b>THIRD SEMESTER</b>		
13-11-2013 FN	Hotel Financial Management	MCW3A
15-11-2013 FN	Tourism Marketing and Travel Operations	MCW3B
16-11-2013 FN	Management Information System	MCW3C
18-11-2013 FN	Advanced Front Office Management	MCW3D
19-11-2013 FN	Kitchen Operation and Cost Control	MCW3E
<b>FOURTH SEMESTER</b>		
04-11-2013 FN	Research Methodology	MCW4A
05-11-2013 FN	Food and Beverage Department Organization	MCW4B
06-11-2013 FN	Conceptual Skills of Accommodation Operation	MCW4C
07-11-2013 FN	Rooms Division Yield Management	MCW4D
<b>MDC – FOOD SERVICE MANAGEMENT &amp; DIETETICS</b>		
<b>FIRST SEMESTER</b>		
22-11-2013 FN	Applied Statistics	MDC1A

23-11-2013 FN	Advanced Human Physiology	MDC1B
25-11-2013 FN	Advanced Food Science	MDC1C
26-11-2013 FN	Financial and Marketing Management	MDC1D
27-11-2013 FN	Community Nutrition	MDC1E
<b>SECOND SEMESTER</b>		
13-11-2013 FN	Research Methodology	MDC2A
15-11-2013 FN	Food Facilities Lay out Equipment	MDC2B
16-11-2013 FN	Nutrition Through Life cycle	MDC2C
18-11-2013 FN	Food Microbiology	MDCAA
<b>08-11-2013 AN</b>	<b>Experimental Foods (ED)</b>	<b>MDCBA</b>
<b>THIRD SEMESTER</b>		
19-11-2013 FN	Food Service Management	MDC3A
20-11-2013 FN	Advanced Dietetics	MDC3B
21-11-2013 FN	Clinical Biochemistry	MDCBB
<b>FOURTH SEMESTER</b>		
09-11-2013 FN	Fundamentals of Child Guidance Counseling (Elective)	MDCAC
11-11-2013 FN	Principles of Gene Manipulation (E.D.)	MDCBC
12-11-2013 FN	Community Relations (E.D.)	MDCBD

## Non –Equivalent Subjects 2003 - 2004

<b>SB – BIOINFORMATICS</b>		
<b>FIRST SEMESTER</b>		
18.11.2013 AN	Paper - II Computer Programming Basics, Unix and C++	SB1C
<b>THIRD SEMESTER</b>		
19.11.2013 AN	Paper - XI Computer Programming Perl and Cgl	SB3A
20.11.2013 AN	Paper - XII Database Management Systems - Oracle	SB3B
21.11.2013 AN	Paper - XIV Bioinformatics Software and Their Uses	SB3D
<b>FOURTH SEMESTER</b>		
22.11.2013 AN	Paper - XVIII Bioethics, Biosafety, IPR, Human Rights and Social Issues	SB4C
<b>SK – PHYSICS</b>		
<b>FIRST SEMESTER</b>		
18.11.2013 AN	Paper – IV Electronic Devices and Integrated Electronics	SK1D
<b>SECOND SEMESTER</b>		
19.11.2013 AN	Paper – IX Atomic and Molecular Physics	SK2D

<b>THIRD SEMESTER</b>		
<b>SPECIAL-I</b>		
20.11.2013 AN	Paper – XIII Hyperfine Techniques and Surface Spectroscopies	SKEA
<b>SPECIAL-II</b>		
21.11.2013 AN	Paper – XIV Microprocessor 8085	SKEB
<b>FOURTH SEMESTER</b>		
22.11.2013 AN	Paper - XVII Microprocessor 8086	SKEC
<b>SU – INDUSTRIAL CHEMISTRY AND MANAGEMENT</b>		
<b>FIRST SEMESTER</b>		
18.11.2013 FN	Organic Chemistry	SU1A
19.11.2013 FN	Inorganic & Physical Chemistry	SU1B
20.11.2013 FN	Principles of Management	SU1C

21.11.2013 FN	Quantitative Methods in Business	SU1D
<b>SECOND SEMESTER</b>		
18.11.2013 AN	Chemistry of Fuels	SU2A
19.11.2013 AN	Dye Chemistry	SU2B
20.11.2013 AN	Production & Project Management	SU2C
21.11.2013 AN	Accounting & Financial Management	SU2D
<b>THIRD SEMESTER</b>		
22.11.2013 FN	Chemistry of Fibres	SU3A
23.11.2013 FN	Paint Chemistry	SU3B
25.11.2013 FN	Marketing Management	SU3C
26.11.2013 FN	Human Resource Management	SU3D
<b>FOURTH SEMESTER</b>		
22.11.2013 AN	Environmental Chemistry	SU4A
23.11.2013 AN	Process Development	SU4B
25.11.2013 AN	Management information System	SU4C
26.11.2013 AN	industrial Marketing & Marketing Research Project	SU4D

<b>TA/TF MATHEMATICS</b>		
<b>FOURTH SEMESTER</b>		
<b>Paper – XX – Elective-IV</b>		
18.11.2013 AN	Relational Data Base Management Systems	TAES/ TFES
19.11.2013 AN	Financial Mathematics (Com. to TFET)	TAET/ TFET
<b>TD – APPLICABLE MATHEMATICS</b>		
<b>FIRST SEMESTER</b>		
18.11.2013 AN	Paper – I Algebra	TD1A
19.11.2013 AN	Paper – II Real Analysis	TD1B
20.11.2013 AN	Paper – III Topology	TD1C
<b>SECOND SEMESTER</b>		
21.11.2013 AN	Paper – VI Complex Analysis	TD2A
22.11.2013 AN	Paper – VII Differential Equations	TD2B

<b>THIRD SEMESTER</b>		
<b>Paper – XIV</b>		
23.11.2013 AN	Paper - XIV C# and Net Applications	TD4B
<b>FOURTH SEMESTER</b>		
25.11.2013 AN	Paper - XVII Unix and Relational Database Management Systems	TD4B
<b>FOURTH SEMESTER</b>		
26.11.2013 AN	Paper – XIX Financial Mathematics	TDEH

### **Non –Equivalent Subjects 2007 - 2008**

<b>BCG – PHYSICS</b>		
<b>FOURTH SEMESTER</b>		
18.11.2013 AN	LASER PHYSICS	BCGAG
<b>BCP – BIOINFORMATICS</b>		
<b>THIRD SEMESTER</b>		
21.11.2013 AN	Artificial Neural Networks (Com. To M.Sc. I.T.)	BCPBC/GSBEG
<b>FOURTH SEMESTER</b>		
18.11.2013 AN	Paper XVII Bioethics, Biosafety, IPR	BCPAC
19.11.2013 AN	Paper XVIII – Metabolic Engineering	BCPAD
07.11.2013 FN	Labour Welfare (Com. to MA-HRM)	PMA3R /MCPBC
<b>BCR – CHEMISTRY</b>		
<b>SECOND SEMESTER</b>		
18.11.2013 AN	Paper – VII Inorganic Chemistry – II	BCR2B
<b>THIRD SEMESTER</b>		
19.11.2013 AN	Paper – XII Inorganic Chemistry – III	BCR3B
21.11.2013 AN	Chromato-graphic Techniques	BCRBB
20.11.2013 AN	Bioinformatics(commn. to M.Sc. IT)	BCRBC/GSB3N
<b>FOURTH SEMESTER</b>		
22.11.2013 AN	Paper – XIX Photo Chemistry	BCR4B
23.11.2013 AN	Paper – XX Special Topics in Chemistry	BCR4C
<b>BCM – ZOOLOGY</b>		
<b>FOURTH SEMESTER</b>		
18.11.2013 AN	Economic Entomology	BCMAD



<b>BCV - GENERAL GENETICS</b>		
<b>FOURTH SEMESTER</b>		
18.11.2013 AN	Molecular Diagnostics	BCV4B
19.11.2013 AN	Microbial Plant and Animal Biotechnology	BCV4C
<b>BCC – FOOD SERVICE MANAGEMENT, FOOD SCIENCES AND DIETETICS</b>		
<b>FOURTH SEMESTER</b>		
18.11.2013 AN	Catering Internship	BCC4A
19.11.2013 AN	Journal Writing and Publication Writing Practices	BCCA2
<b>BCF – MATHAMATICS</b>		
<b>SECOND SEMESTER</b>		
18.11.2013 AN	Paper – IX Mathematics for Life Sciences	BCFBA
19.11.2013 AN	Paper – X Mathematics for Social Sciences	BCFBB
<b>THIRD SEMESTER</b>		
20.11.2013 AN	Paper – XIV Statistics For Life and Social Science	BCFBC
21.11.2013 AN	Paper – XV Game Theory and Strategy	BCFBD
<b>FOURTH SEMESTER</b>		
22.11.2013 AN	Paper – XX Financial Mathematics	BCFAP
<b>BCK – BIOTECHNOLOGY</b>		
<b>THIRD SEMESTER</b>		
18.11.2013 AN	Paper – XIV Nano Biotechnology	BCKAD

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 NOVEMBER 2013

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