

COURSE : B.Sc BIO-CHEMISTRY

SEM	CODE	TITLE
I	S1T1	PART I Tamil - I
	S1E1	PART - II English - I
	S1BC1	Biomolecules
	S2BCP1	Major Practical - I
	S1ACH1	Allied Chemistry - I
	S2ACHP	Allied Chemistry Practical
	S1VE	Value Education
II	S2T2	PART I Tamil - II
	S2E2	PART - II English - II
	S2BC2	Biochemical Techniques
	S2BCP1	Major Practical - II
	S2ACH2	Allied Chemistry - II
	S2ACHP	Allied Chemistry Practical
	S2ES	Environmental Studies
III	RR3T3	PART I Tamil - III
	RR3E3	PART - II English - III
	RR3BC3	Human Physiology
	RR3SB1	Tourism and Travel Agency
	RR3AB1	Allied Botany - I
IV	RR4T4	PART I Tamil - IV
	RR4E4	PART - II English - IV
	RR 4BC4	Cell and Molecular Biology
	RR 4BCP2	Major Practical - II
	RR 4AB2	Allied Botany - II
	RR 4ABP	Allied Botany Practical
	RR4SB2	Fundamentals of Yogic Practices

V	RR 5BC5	Enzymes
	RR5BC6	Biochemistry of Plants and Microbes
	RR5BCP3	Major Practical - III
	RR5BCEL1	Food and Nutrition
	RR5BCEL2	Bioenergetics and Metabolism
	RR5CSEL01	Introduction to Information technology
	RR5SB3	Journalism and Mass Media
VI	RR6BC7	Immunology
	RR6BC8	Clinical Biochemistry
	RR6BC9	Pharmaceutical Chemistry
	RR6BCP4	Major Practical - IV
	RR6BCEL3	Basic Biotechnology
	RR6BTELO2	Health Education
	RR6GS	Gender Studies

SUBJECT – M.Sc BIO-CHEMISTRY

Sem	CODE	TITLE
I	S1PBC1	Chemistry of Biomolecules
	S1PBC2	Analytical Biochemistry
	S1PBC3	Cell biology and Physiology
	S1PBCP1	Major Practical – I
	S1PBCEL1A	Environmental Biology
	S1PBCEL1B	Ecology
	S1PBCEL1C	Developmental Biology
II	S2PBC4	Metabolism and Regulation
	S2PBC5	Enzymes and Enzyme technology
	S2PBC6	Microbiology
	S2PBCP2	Major Practical – II
	S2PBCEL2A	Endocrinology
	S2PBCEL2B	Herbal medicine
	S2PBCEL2C	First aid and Management
III	RR3PBC7	Immunology
	RR3PBC8	Clinical Biochemistry
	RR3PBC9	Molecular Biology
	RR3PBCP3	Major Practical – III
	RR3BCEL3	Genetic Engineering
IV	RR4PBC10	Advanced Pharmaceutical Chemistry
	RR4PBCPW	Project Work
	RR4PBCEL4	Bio-Technology
	RR4PBCEL5	Biostatistics and Research Methodology

SUBJECT: BUSINESS ADMINISTRATION

SEM	CODE	TITLE
I	S1T1	PART I Tamil – I
	S1E1	PART – II English – I
	S1BA1	Management principles
	S1BA2	Managerial Economics
	S1ABA1	Mathematics and Statistics for management
	S1VE	Value Education
II	S2T2	PART I Tamil – II
	S2E2	PART – II English – II
	S2BA3	Organizational behaviour
	S2ABA2	Accounting for Managers
	S2ABA3	Business Communication
	S2ES	Environmental studies
III	RR3T3	PART I Tamil – III
	RR 3E3	PART – II English – III
	RR 3BA4	Marketing Management
	RR 3BA5	Human Resource Management
	RR 3ABA4	Legal aspects of business
	RR 3SB1	Skill Based – 1 – Tourism and travel agency
IV	RR 4T4	PART I Tamil – IV
	RR 4E4	PART – II English – IV
	RR 4BA6	Financial Management
	RR 4ABA5	Retail Management
	RR 4ABA6	Services Marketing
	RR 4SB2	Skilled Based – 2 – Fundamentals of Yogic practices
V	RR5BA7	Production management
	RR 5BA8	Operations Research
	RR 5BA9	Industrial Relations and labour welfare
	RR 5BAEL1A	Profit Planning and Control
	RR 5BAEL2	Advertising and sales promotion
	RR5ELELO1	Conversational English
VI	RR5SB3	Journalism and Mass Media.
	RR 6BA10	Strategic Management
	RR6BA11	Financial Management
	RR6BA12	Customer relationship management
	RR 6BA13	Entrepreneurial Development
	RR6BAEL3	Financial Services
	RR6ECELO2	International Economics
	RR6GS	Gender Studies

SUBJECT: M.Phil., (Business Administration)

SEM	CODE	TITLE
I	S1MPBA1	Research Methodology in Management
	S1MPBA2	Advanced Business Management
	S1MPBA3	Teaching and Learning Skills in Management
II	S2MPBAD	Dissertation and Viva Voce
	SIMPBA4A	Strategic Human Resource Management
	SIMPBA4B	Advanced Marketing Management

U.G. PROGRAMMES – CHEMISTRY

SEM	CODE	TITLE
I	S1T1	PART I Tamil – I
	S1E1	PART II English – I
	S1CH1	General Chemistry – I
	S2CHP1	Volumetric Analysis Practical – I
	S1AM1 S1AZ1	Allied Mathematics - I Allied Zoology – I
	S2AM3 S2AZP	Allied Mathematics - III Allied Zoology Practical – I
	S1VE	Value Education
II	S2T2	PART I Tamil – II
	S2E2	PART II English – II
	S2CH2	General Chemistry – II
	S2CHP1	Volumetric Analysis Practical – I (3 Hrs)
	S2AM2 S2AZ2	Allied Mathematics –II Allied Zoology – II
	S2AM3 S2AZP	Allied Mathematics - III Allied Zoology Practical – I (3Hrs)
	S2ES	Environmental Studies
III	RR3T3	Tamil – III
	RR3E3	English – III
	RR3CH3	Inorganic, Organic Physical Chemistry – III
	RR3AP1	Allied Physics – I
	RR3SB1	Tourism and Travel Agency
IV	RR4T4	Tamil
	RR4E4	English
	RR4CH4	Inorganic, Organic Physical Chemistry – IV
	RR4CHP2	Major Practical-II
	RR4AP2	Allied Physics-II
	RR4APP	Allied Practical
	RR4SB2	Fundamentals of Yogic Practices
V	RR5CH5	Inorganic Chemistry – I
	RR5CH6	Organic Chemistry – I
	RR5CHP3	Major Practical-III
	RR5CHEL1	Physical Chemistry – I
	RR5CHEL2	Analytical Chemistry
	RR5PHELO1	Domestic Electrical Appliances
	RR5SB3	Journalism and Mass Media
VI	RR6CH7	Inorganic Chemistry – II
	RR6CH8	Physical Chemistry – II
	RR6CHP4	Major Practical-IV
	RR6CHP5	Major Practical-V
	RR6CHEL3	Organic Chemistry – II
	RR6ECELO2	Numerical Methods
	RR6GS	Gender Studies

SUBJECT: PG CHEMISTRY

SEM	CODE	TITLE
I	S1PCH1	Inorganic Chemistry I
	S1PCH2	Organic Chemistry I
	S1PCHP1	Inorganic Chemistry Practical I
	S1PCHP2	Organic Chemistry Practical I
	S1PCHEL1A	Analytical Chemistry
	S1PCHEL1B	Solid State Chemistry
	S1PCHEL1C	Supramolecular Chemistry
II	S2PCH3	Inorganic Chemistry II
	S2PCH4	Organic Chemistry II
	S2PCHP3	Inorganic Chemistry Practical II
	S2PCHP4	Organic Chemistry Practical II
	S2PCHEL2A	Physical Chemistry I
	S2PCHEL2B	Pharmaceutical Chemistry
	S2PCHEL2C	Bio-organic Chemistry
III	RR3PCH5	Physical Chemistry II
	RR3PCH6	Organic Chemistry III
	RR3PCH7	Inorganic Chemistry III
	RR3PCHEL3	Industrial Chemistry
IV	RR4PCHP6	Physical Practical-I
	RR4PCHPW	Project work
	RR4PCHEL4	Physical Chemistry-III
	RR4PCHEL5	Nano and Computational Chemistry

SUBJECT: M.PHIL-CHEMISTRY

PART	CODE	TITLE
I	S1MCH1	Scientific Research Methodology
	S1MCH2	Instrumental methods chemical analysis
	S1MCH3	Physical Methods in Chemistry
		Guide Paper*
II	S2MCHD	Dissertation and viva Voce
		Guide Paper
	SIMCH4A	Principles and Advances in medicinal chemistry
	SIMCH4B	Synthetic Chemistry
	SIMCH4C	Reaction kinetics and advances in Nano Chemistry
	SIMCH4D	Organic Reaction Mechanism
	SIMCH4E	Chemistry of Polymers and Deep Eutetic solvents
	SIMCH4F	Organic synthesis towards Hetrocycles
	SIMCH4G	Crystal Growth and Nonlinear Optics

COURSE STRUCTURE FOR BA ECONOMICS
((For Students Admitted from 2018 Onwards))

SEM	CODE	TITLE
		I SEMESTER
I	S1T1	PART I Tamil – I
	S1E1	PART - II English – I
	S1EC1	Micro Economics-I
	S1EC2	Allied History-I
	S1ACH1	Indian Economic Planning and Policy – I
	S1VE	Value Education
II	S2T2	PART I Tamil – II
	S2E2	PART - II English – II
	S2EC3	Indian Economic Planning and Policy – II
	S2AH2	Allied History-I
	S2AH3	Allied History-III
	S2ES	Environmental Studies

PART	CODE	TITLE
III	RR3T3	PART I Tamil – III
	RR3E3	PART - II English – III
	RR3EC4	Micro Economics – I
	RR3ASE1	Statistics for Economics-I
	RR3SB1	Tourism and Travel Agency
IV	RR4T4	PART I Tamil – IV
	RR4E4	PART - II English – IV
	RR4EC5	Monitory Economics
	RR4EC6	Micro Economics – II
	RR4ASE2	Statistics for Economics-II
	RR4ASE3	Statistics for Economics-III
	RR4SB2	Fundamentals of Yogic Practices

PART	CODE	TITLE
V	RR5EC7	Macro Economics – I
	RR5EC8	International Economics
	RR5EC9	Fiscal Economics
	RR5ECEL1	Environomics
	RR5ECEL2	Advertisement Management
	RR5COELO1	Fundamentals of Financial market
	RR5SB3	Journalism and Mass media
VI	RR6EC10	Macro Economics – II
	RR6EC11	Capital Market
	RR 6EC12	Personal Management
	RR 6EC13	Entrepreneurial Development
	RR 6ECEL3	Tamilnadu Economy
	RR 6TLELO2	Panithervu Tamil
	RR 6GS	Gender Studies

PG ECONOMICS

SEM	CODE	TITLE
I	S1PEC1	Micro Economic Analysis – I
	S1PEC2	Macro Economics - I
	S1PEC3	Money and Banking
	S1PEC4	Fiscal Economics
	S1PECEL1A	Computer Applications in Economics
	S1PECEL1B	Economics of Gender and Development
	S1PECEL1C	Economics of Insurance
II	S2PEC5	Micro Economic Analysis - II
	S2PEC6	Macro Economics - II
	S2PEC7	Introductory Econometrics
	S2PEC8	Contribution of Nobel Laurettes to Economics
	S2PECEL2A	Economics of Health and Education
	S2PECEL2B	Demography
	S2PECEL2C	Quantitative Economics
III	RR3PEC9	Research Methods for Economics
	RR3PEC10	International Economics
	RR3PEC11	Industrial Economics
	RR3PEC12	Foreign Investment in India
	RR3PECEL3	Entrepreneurship Development
IV	RR4PEC13	Indian Economic Development and Policy
	RR4PECPW	Project Work
	RR4PECEL4	Marketing management
	RR4PECEL4B	Managerial Economics

SUBJECT- M.PHIL-ECONOMICS

SEM	CODE	TITLE
I	SIMEC1	Research Methodology
	SIMEC2	Teaching Methodology in Economics
	SIMEC3	Advanced Economic Theory
		Guide Paper
II	S2MECD	Dissertation and viva voce
		Guide Paper*
	SIMEC4A	Economic Reforms and Emerging Issues in India
	SIMEC4B	Women and Entrepreneurship
	SIMEC4C	Federal Finance in India

SUBJECT:UG-STATISTICS

SEM	CODE	TITLE
I	S1T1	PART I Tamil – I
	S1E1	PART - II English – I
	S1ST1	Descriptive Statistics
	S2STP1	Major Practical – I
	S1ASM1	Allied Mathematics - I
	S2ASM3	Allied Mathematics - III
	S1VE	Value Education
II	S2T2	PART I Tamil – II
	S2E2	PART - II English – II
	S2ST2	Probability and Discrete Distributions
	S2STP1	Major Practical - I (3 Hrs)
	S2ASM2	Allied Mathematics - II
	S2ASM3	Allied Mathematics - III
	S2ES	Environmental Studies

SEM	CODE	TITLE
III	RR3T3	PART I Tamil – III
	RR 3E3	PART - II English - III
	S3ST3	Continuous Probability Distributions
	RR3AA1	Financial Accounting
	RR3SB1	Tourism and Travel Agency
IV	RR4T4	PART I Tamil – IV
	RR4E4	PART - II English - IV
	RR4S4	Statistical Inference - I
	RR4SP2	Major Practical - II
	RR4AA2	Cost Accounting
	RR4AA3	Management Accounting
	RR4SB2	Fundamentals of Yogic Practices.

SEM	CODE	TITLE
V	S5ST5	Sampling Techniques
	RR5S6	Design of Experiments
	S5STP3	Major Practical - III (3 Hrs)
	RR5SEL1	Programming in Fortran 77
	RR5SEL2	Numerical Methods
	RR5BAELO1	Health Education
	RR5SB3	Journalism and Mass Media
VI	RR6S7	Elements of Operations research
	RR6S8	Statistical Quality Control
	RR6S9	Time series, Index number and vital statistics
	RR6SP4	Major Practical -IV
	RR6SEL3	Computer Programming in C
	RR6COELO2	Introduction to Information Technology
	RR6GS	Gender Studies

M.Sc., STATISTICS

SEM	CODE	TITLE
I	S1PST1	Measures and Probability Theory
	S1PST2	Advanced Distribution Theory
	S1PST3	Advanced Sampling Theory
	S1PSTP1	Practical – I (CC2&CC3)
	S1PSTEL1A	Real Analysis and Linear Algebra
	S1PSTEL1B	Advanced Numerical Analysis
	S1PSTEL1C	Deterministic Inventory Models
II	S2PST4	Statistical Inference – I
	S2PST5	Multivariate Analysis
	S2PST6	Linear Models and Design of Experiments
	S2PSTP2	Practical – II (CC5 , CC6 & CC7)
	S2PSTEL2A	Stochastic Processes
	S2PSTEL2B	Non-Parametric Techniques
	S2PSTEL2C	Computer Programming with C++
III	RR3PST7	Operations Research
	RR3PST8	Statistical Quality Control
	RR3PST9	Actuarial Statistics
	RR3PSTP3	Practical –III
	RR3PSTEL3	Computer Programming with C++
IV	RR4PSTP4	Practical – IV
	RR4PSTPW	Project Work
	RR4PSTEL4	Statistical Software Packages
	RR4PSTEL5	Demography

SUBJECT:COMMERCE

SEM	CODE	TITLE
I	S1T1	PART I Tamil - I
	S1E1	PART - II English - I
	S1CO1	Principles of Accountancy
	S1CO2	Banking Theory Law and Practice
	S1ACO1	Business Economics
	S1VE	Value Education
II	S2T2	PART I Tamil - II
	S2E2	PART - II English - II
	S2CO3	Business Organization and Management
	S2ACO2	Modern Marketing
	S2ACO3	Business Tools for Decision Making
	S2ES	Environmental Studies
III	RR3T3	PART I Tamil - III
	RR3E3	PART - II English - III
	RR3CO4	Business Accounting
	RR3CO5	Human Resources Management
	RR3ACO4	Business Laws
	RR3SB1	Tourism and Travel agency
IV	RR4T4	PART I Tamil - IV
	RR 4E4	PART - II English - IV
	RR 4CO6	Cost Accounting
	RR 4ACO5	Company Law and Secretarial Practice
	RR 4ACO6	International Trade
	RR4SB2	Fundamentals of Yogic Practices

SEM	CODE	TITLE
V	RR5CO7	Corporate Accounting
	RR5CO8	Income Tax Law and Practice
	RR5CO9	Auditing
	RR5COEL1	Business Communication
	RR5COEL2	Labour Laws
	RR5BAELO1	Customer Relationship Management
	RR5SB3	Journalism and Mass Media
VI	RR6CO10	Management Accounting
	RR6CO11	Financial Management
	RR6CO12	Entrepreneurial Development
	RR6CO13P	Computer Applications in Business – Practical
	RR6COEL3	Financial Services
	RR6ELELO2	Writing Skills
	RR6GS	Gender Studies

SUBJECT: P.G. COMMERCE

SEM	CODE	TITLE
I	S1PCO1	Managerial Economics
	S1PCO2	Services Marketing
	S1PCO3	Social Laws
	S1PCO4	Financial Management
	S1PCOEL1A	Business Informatics
	S1PCOEL1B	Customer Relationship Management
	S1PCOEL1C	Global Banking System
II	S2PCO5	Export - Import Procedures and Documentation
	S2PCO6	Quantitative Techniques for Business Decisions
	S2PCO7	Strategic Management
	S2PCO8	Business Taxation
	S2PCOEL2A	E-Commerce and Internet Marketing
	S2PCOEL2B	E-Banking
	S2PCOEL2C	Merchant Banking and Financial Services
III	RR3PCO9	Strategic Human Resource Management
	RR 3PCO10	Investment Management
	RR 3PCO11	Advanced Corporate Accounting
	RR 3PCO12	Research Methodology
	RR 3PCOEL3	Executive Self development
IV	RR 4PCO13	Accounting for Decision Making
	RR 4PCOPW	Project Work
	RR4PCOEL4	Entrepreneurship and Small Business Management
	RR4PCOEL5	Social and Ethical Perspective in Business

M.Phil., COMMERCE

SEM	Code	Title
I	S1MCO1	Research Methodology
	S1MCO2	Business Environment
	S1MCO3	Teaching and learning Skills
		Guide Paper*
		II semester
II	S2MCO4	Dissertation and viva-voce
		Guide Paper*
	S1MCO4A	Financial Management
	S1MCO4B	Organisational Dynamics
	S1MCO4C	Marketing Management
	S1MCO4D	Financial Markets and Services
	S1MCO4E	Co-operative Management

B.Sc., (Computer Science)

SEM	CODE	TITLE
I	S1T1	PART I Tamil – I
	S1E1	PART-II English –I
	S1CS1	Programming in C
	S1CSP1	Major practical-I (C lab)
	S1ACSM1	Allied Mathematics for Computer Science I
	S2ACSM3	Allied Mathematics for Computer Science III
	S1VE	Value Education
II	S2T2	PART I Tamil – II
	S2E2	PART II English - II
	S2CS2	Programming in Python
	S2CSP2	Major practical-II - Programming in Python
	S2ACM2	Allied Mathematics for Computer Science II
	S2ACM3	Allied Mathematics for Computer Science III
III	RR3T3	PART I Tamil – III
	RR3E3	PART-II English –III
	RR3CS3	Programming in Java
	RR3CSP3	Major practical-III (Programming in Java Lab)
	RR3ACSP1	Applied Physics I
	RR3SB1	Tourism And Travel Agency

SEM	CODE	TITLE
IV	RR4T4	PART I Tamil – IV
	RR 4E4	PART II English - IV
	RR 4CS4	Visual Basic Net
	RR 4CSP4	Major practical-IV
	RR 4ACSP2	Applied Physics II
	RR 4ACSP	Applied Physics Practical
	RR 4SB2	Fundamentals of Yogic Practices
V	RR5CS5	Data Base System
	RR5CSP5	Major practical-V
	RR5CSEL1	Computer Architecture
	RR5CSEL2	Software Engineering
	RR5BCELO1	Nutrition and Health Science
	RR5SB3	Journalism and Mass Media
VI	RR6CS6	Micro Processor & Its Applications
	RR 6CS7	Operating System
	RR 6CSP6	Major Practical –VI
	RR6CSEL3	Computer Networks
	RRsel02	Statistical Data Analysis
	RR6GS	Gender Studies

Course structure for M.Sc., (Computer Science)

SEM	CODE	TITLE
I	S1PCS1	Object Oriented Analysis and Design
	S1PCS2	Network Security
	S1PCS3	Python Programming
	S1PCSP1	Practical- I (Python – Lab)
	S1PCSEL1A	Distributed Operating System
	S1PCSEL1B	Parallel Processing
	S1PCSEL1C	Open Source Technology
II	S2PCS4	Internet of Things(IOT)
	S2PCS5	Data Structure and Algorithm
	S2PCS6	Mobile Communications
	S2PCSP2	Practical-II (IOT Lab)
	S2PCSEL2A	Data Mining and Algorithm
	S2PCSEL2B	Big Data Analytics
	S2PCSEL2C	Wireless Networks
III	RR3PCS7	Advanced Microprocessors and Micro Controllers
	RR3PCS8	Compiler Design
	RR3PCS9	Software Project Management
	RR3PCSP3	Microprocessors and Interfacing Lab
	RR3PCSEL3	Human-Computer Interaction

IV	RR4PCSP4	Web and Mobile Technology Lab
	RR4PCSPW	Project Work
	RR4PCSEL4	Mobile Communication Technology
	RR4PCSEL5	Web Technology

M.Phil (Computer Science)

SEM	CODE	TITLE
I	S1MCS1	Research Methodology
	S1MCS2	Advanced Concepts in computer science
	S1MCS3	Software Tools for Research
		Guide Paper *
		II SEMESTER
II	S2MCSD	Dissertation and viva voce
		Guide Paper *
	S1MCS4A	Datamining Techniques and Tools
	S1MCS4B	Cloud Computing
	S1MCS4C	Communication Technology
	S1MCS4D	Network Security
	S1MCS4E	Big Data Analytics
	S1MCS4EF	Digital Image Processing

UG-ENGLISH

SEM	CODE	TITLE
I	S1T1	Tamil-I
	S1E1	English-I
	S1EL1	Prouse
	S1EL2	History of English Literature-I
	S1AEL1	Social History of England
	S1VE	Value of Education
II	S2T2	Tamil-II
	S2E2	English-II
	S2EL3	History of English Literature-II
	S2AEL2	Literary Forms
	S2AEL3	Comparative Literature
	S2ES	Environmental Studies
III	RR3T3	Tamil-III
	RR3E3	English-III
	RR3EL4	Drama-I
	RR3EL5	Poetry-I
	RR3AEL4	Language and Linguistics
	RR3SB1	Tourism and Travel Agency

SEM	CODE	TITLE
IV	RR4T4	Tamil-III
	RR4E4	English-III
	RR4EL6	Drama-II
	RR4AEL5	Canadian Literature
	RR4AEL6	Comparative Literature
	RR4SB2	Fundamentals of Yogic Practices
V	RR5EL7	Principles of Literary Criticism
	RR5EL8	Indian Writing in English-I
	RR5EL9	American Literature
	RR5ELEL1	English Language Teaching
	RR5ELEL2	Grammar and Usage
	RR5ECELO1	Problem of Indian Economy
	RR5SB3	Journalism and Mass Media
VI	RR6EL10	Shakespeare
	RR6EL11	Indian Writing in English-II
	RR6EL12	Women Writing in English
	RR6EL13	Common wealth Literature
	RR6ELEL3	Journalism
	RR6BAEL02	Advertisement and sales promotion
	RR6GS	Gender studies

PG-ENGLISH

SEM	CODE	TITLE
I	S1PEL1	The Age of Chaucer and Spenser
	S1PEL2	The Elizabethan and The Caroline Age
	S1PEL3	The Restoration and The Neo-classical Age
	S1PEL4	The Romantic Age
	S1PELEL1A	Asian Literature in English
	S1PELEL1B	Marginalized Literature
	S1PELEL1C	Women Studies
II	S2PEL5	The Victorian Age
	S2PEL6	The Modern Age
	S2PEL7	American Literature
	S2PEL8	Indian Writing in English
	S2PELEL2A	Single Author Study: T.S.Eliot
	S2PELEL2B	Single Author Study: Tagore
	S2PELEL2C	Single Author Study: Nehru
III	RR3PEL9	Afro-Caribbean Literature
	RR 3PEL10	Criticism and Theory
	RR 3PEL11	Language and Linguistics
	RR 3PEL12	Canadian, Australian & Newzealand Literatures
	RR 3PEL13	Single Author study Rabindranath Tagore
IV	RR4PEL13	Classics:Eastern and Western (World Literature in Translation)
	RR4PELPW	Project Work
	RR4PELEL4	Rhetoric and Research Methodology
	RR4PELEL5	Indian Women Novelists in English

UG-BIO-TECHNOLOGY

SEM	CODE	TITLE
I	S1T1	Tamil-I
	S1E1	English-I
	S1BT1	General Microbiology
	S1BTP1	Major Practical-I
	S1AZ1	Allied Zoology-I
	S1AZP	Allied Zoology Practical
	S1VE	Value Education
II	S2T2	Tamil-II
	S2E2	English-II
	S2BT2	Cell Biology and Genetics
	S2BTP2	Major Practical-II
	S2AZ2	Allied Zoology-II
	S2AZP	Allied Zoology Practical
	S2ES	Environmental studies
III	RR3T3	Tamil-III
	RR3E3	English-III
	RR3BT3	Molecular Genetics
	RR3ABC1	Allied Bio-Chemistry-I
	RR3SB1	Tourism and Travel Agency
IV	RR4T4	Tamil-IV
	RR4E4	English-IV
	RR4BT4	RDNA Technology
	RR4BTP2	Major Practical-II
	RR4ABC2	Allied Bio-Chemistry-II
	RR4ABCP	Allied Bio-Chemistry Practical
	RR4SB2	Fundamentals of Yogic Practices
V	RR5BT5	Animal Biotechnology
	RR5BT6	Plant Biotechnology
	RR5BTP3	Practical-III
	RR5BTEL1	Bioinformatics
	RR5BTEL2	Immunotechnology
	RR5SELO1	Bio Statistics
	RR5SB3	Journalism and Mass Media
VI	RR6BT7	Bio Process Technology
	RR6BT8	Enzyme Technology
	RR6BT9	Environmental Bio Technology
	RR6BTP4	Major Practical-IV
	RR6BTEL3	Bio Technology and Human Health
	RR6BCELO2	Nutrition and Health Science
	RR6GS	Gender studies

UG-B.Sc. MATHEMATICS

SEM	CODE	TITLE
I	S1T1	Tamil-I
	S1E1	English-I
	S1M1	Differential Calculus Trigonometry and Matrices
	S2M3	Integral Calculus and Analytical Gemometry 3D
	S1ACH1	Allied Chemistry-I
	S1AS1	Allied Statistics-I
	S2ACHP	Allied Chemistry Practical
	S2ASP	Allied Statistics Practical
	S1VE	Value Education
II	S2T2	Part-II-Tamil-I
	S2E2	Part-II-English-I
	S2M2	Classical Algebra
	S2M3	Integral Calculus and Analytical Geometry 3D
		Allied Chemistry-I
		Allied Statistics-I
		Allied Chemistry Practical
		Allied Statistics Practical
	S2ES	Environmental Studies

SEM	CODE	TITLE
III	RR3T3	Tamil-III
	RR3E3	English-III
	RR3M4	Differential Equations and Laplace Transforms
	RR3AP1	Allied Physics-I
	RR3SB1	Tourism and Travel Agency
IV	RR4T4	Tamil-IV
	RR4E4	English-IV
	RR4M5	Numerical Analysis
	RR4M6	Vector Analysis and Fourier Series
	RR3AP2	Allied Physics-II
	RR3APP	Allied Practical
	RR4SB2	Fundamentals of Yogic Practices
V	RR5M7	Modern Algebra
	RR5M8	Real Analysis
	RR5M9	Statics
	RR5MEL1	Programming in C
	RR5MEL2	Discrete Mathematics
	RR5ZELO1	Economic Zoology
	RR5SB3	Journalism and Mass Media
VI	RR6M10	Complex Analysis
	RR6M11	Operations Research

VI	RR6M12	Dynamics
	RR6M13	Analytic Number Theory
	RR6MEL3	Graph Theory
	RR6CHELO2	Industrial Chemistry
	RR6GS	Gender Studies

PG-MATHEMATICS

SEM	CODE	TITLE
I	S1PMA1	Algebra
	S1PMA2	Real Analysis
	S1PMA3	Programming in C++
	S1PMAP	Introduction to Latex
	S1PMAELIA	Practical in C++ and Latex
	S1PMAELIB	Graph Theory
	S1PMAELIC	Optimization Techniques Random Process
II	S2PMA4	Probability Theory
	S2PMA5	Differential Equation
	S2PMA6	Topology
	S2PMA7	Complex Analysis
	S2PMAEL2A	Advanced Numerical Analysis
	S2PMAEL2B	Fuzzy Algebra
	S2PMAEL2C	MAT LAB

SEM	CODE	TITLE
III	RR3PMA8	Classical Dynamics
	RR3PMA9	Measure Theory and Integration
	RR3PMA10	Functional Analysis
	RR3PMA11	Stochastic Process
	RR3PMAEL3	Cryptography
IV	RR3PMA12	Differential Geometry
	RR3PMA PW	Project work
	RR3PMAEL4	Discrete Mathematics
	RR4PMAEL5	Applied Mathematics

M.PHIL MATHEMATICS

SEM	CODE	TITLE
I	SIMMA1	Research Methodology
	SIMMA2	Algebra and Topology
	SIMMA3	Stochastic Process and Graph Theory
		Guide Paper *
II	S2MMAD	Dissertation and Viva voce
		Guide Paper*
	S1MMA4A	Queuing and Reliability Modeling
	S1MMA4B	Modern Topology
	S1MMA4C	Advanced Graph Theory
	S1MMA4D	Metric Topology
	S1MMA4E	Fuzzy Mathematics
	S1MMA4F	Mathematical Modelling and its Applications
	S1MMA4G	Fuzzy Algebra and its applications

UG-PHYSICS

SEM	CODE	TITLE
I	S1T1	Part-I-Tamil I
	S1E1	Part-II English-I
	S1PH1	Properties of Matter and sound
	S1PHP1	Major Practical-I
	S1AM1	Allied Mathematics-I
	S1AM3	Allied Mathematics-III
	S1VE	Value Education
II	S2T2	Part-I-Tamil II
	S2E2	Part-II English-II
	S2PH2	Mechanics
	S2PHP2	Major Practical-II
	S2AM2	Allied Mathematics-II
	S2AM3	Allied Mathematics-III
	S2ES	Environmental studies
III	RR3T3	Tamil III
	RR3E3	English-III
	RR3PH3	Heat and Thermodynamics
	RR3PHP3	Major Practical-III
	RR3ACH1	Allied Chemistry-I
	RR3SB1	Tourism and Travel Agency

SEM	CODE	TITLE
IV	RR4T4	Tamil IV
	RR4E4	English- IV
	RR4PH4	Optics and Spectroscopy
	RR4PHP4	Major Practical-IV
	RR4ACH2	Allied Chemistry-II
	RR4ACHP	Allied Chemistry Practical
	RR4SB2	Fundamentals of Yogic Practices
V	RR5PH5	Atomic and solid state physics
	RR5PHP5	Major Practical-V
	RR5PHEL1	Electricity and Magnetism
	RR5PHEL2	Basic Electronics
	RR5MELO1	Graph Theory
	RR5SB3	Journalism and Mass Media
VI	RR6PH6	Wave Mechanics and Nuclear physics
	RR6PH7	Digital Electronics
	RR6PHP6	Major Practical-IV
	RR6PHEL3	Micro Processor and C-Programming
	RR6ZELO2	Public Health and Hygiene
	RR6GS	Gender Studies

P.G.-M.sc.-PHYSICS

SEM	CODE	TITLE
I	S1PPH1	Mathematical Physics
	S1PPH2	Classical Dynamics
	S1PPH3	Electromagnetic Theory
	S1PPHP1	Practical-I
	S1PPHELIA	Communication Electronics
	S1PPHELIB	Bio Electronics and Biosensors
	S1PPHELIC	Space Science
II	S2PPH4	Quantum Mechanics
	S2PPH5	Mathematical Physics-II
	S2PPH6	Solid State Physics
	S2PPHP2	Practical-II
	S2PPHEL2A	Microprocessor and Microcontroller
	S2PPHEL2B	Opto electronics
	S2PPHEL2C	Analytical Instrumentation
III	RR3PPH7	Statistical Mechanics
	RR3PPH8	Spectroscopy
	RR3PPH9	Microprocessor and Microcontroller
	RR3PPHP3	Practical-III
	RR3PPHEL3	Thin film physics
IV	RR4PPHP4	Practical-IV
	RR4PPHPW	Project Work
	RR4PPHEL4	Lasers and Applications
	RR4PPHEL5	Nano Physics

M.Phil.-PHYSICS

SEM	CODE	TITLE
I	SIMPH1	Research Methodology
	SIMPH2	Advanced Physics
	SIMPH3	Nano Science
		Guide Paper*
II	S2MPHD	Dissertation and Viva voce
		Guide Paper*
	SIMPH4A	Advances in Crystal Growth and Application to Nano Materials
	SIMPH4B	Thin film physics
	SIMPH4C	Liquid state and Thin film physics
	SIMPH4D	Physics of Dielectric Materials
	SIMPH4E	Chemical Physics
	SIMPH4F	Perpectives of Nano science
	SIMPH4G	Nano materials and Applications

UG-Bsc Zoology

SEM	CODE	TITLE
I	S1T1	PARTI – TAMIL-I
	S1E1	PART-II- ENGLISH-I
	S1Z1	INVERTEBRATE
	S1ZP1	Major Practical-I
	S1ACH1	Allied Chemistry-I
	S2ACHP	Allied Chemistry Practical
	S1VE	Value Education
II	S2T2	PARTI – TAMIL-II
	S2E2	PART-II- ENGLISH-II
	S2Z2	Chordata
	S2ZP2	Major Practical-II
	S2ACH2	Allied Chemistry-1
	S2ACHP	Allied Chemistry Practical
	S2ES	Environmental studies
III	RR3T3	TAMIL-III
	RR3E3	ENGLISH-III
	RR3Z3	Cell and Molecular Biology
	RR3ZP3	Major Practical-III
	RR3AB1	Allied Botany-I
	RR3SB1	Tourism and Travel Agency

SEM	CODE	TITLE
IV	RR4T4	TAMIL-IV
	RR4E4	ENGLISH-IV
	RR4Z4	Environmental Biology and Evolution
	RR4ZP4	Major Practical-IV
	RR4AB2	Allied Botany-II
	RR4ABP	Allied Botany Practical
	RR4SB2	Fundamentals of Yogic Practices
V	RR5Z5	Animal Physiology and Biochemistry
	RR5ZP5	Major Practical-IV
	RR5ZEL1	Genetics
	RR5ZEL2	Microbiology and Immunology
	RR5CHELO1	Agricultural Chemistry
	RR5SB3	Journalism and Mass Media
VI	RR6Z6	Developmental Biology
	RR6Z7	Bio Statistics and Computer Applications
	RR6ZP6	Major Practical-VI
	RR6ZEL3	Bio-Technology
	RR6PHELO2	Bio Physics
	RR6GS	Gender Studies

PG-Zoology

SEM	CODE	TITLE
I	S1PZO1	Animal Phylogeny and Biodiversity
	S1PZO2	Cell and Molecular Biology
	S1PZO3	Biochemistry and Biotechniques
	SIPZOP1	Practical-I
	SIPZOELIA	Sericulture and Apiculture
	SIPZOELIB	Wild Life Management
II	S2PZO4	Genetics
	S2PZO5	Developmental Biology
	S2PZO6	Animal Physiology
	S2PZOP2	Practical-II
	S2PZOEL2A	Aquaculture and Vermiculture
	S2PZOEL2B	Fishery Biology
III	RR3PZO7	Biotechnology and Nano Biotechnology
	RR3PZO8	Research Methodology & Biostatistics
	RR3PZO9	Computer Application and Bioinformatics
	RR3PZOP3	Practical-III
	RR3PZOEL3	Entomology
IV	RR4PZOP4	Practical-IV
	RR4PZOPW	Project Work
	RR4PZOEL4	Microbiology
	RR4PZOEL4	Environmental Biology and Evolution

M.Phil Zoology

SEM	CODE	TITLE
I	SIMZO1	Research Methodology
	SIMZO2	Bio Instrumentation and Biological Techniques
	SIMZO3	Recent Advances in Zoology
		Guide Paper*
II	S2MZOD	Dissertation and Viva Voce
		Guide Paper*
	SIMZO4A	Applied Entomology
	SIMZO4B	Pheromone Technology
	SIMZO4C	Aquatic Toxicology
	SIMZO4D	Bioremediation
	SIMZO4E	Fish Feed formulation and Fish Culture Techniques
	SIMZO4F	Aquatic Science and Fisheries
	SIMZO4G	Probiotics and its Applications
	SIMZO4H	Ecotoxicology and Radiation Biology
	SIMZO4I	Clinical Biochemistry and Microbiology