

## SKILL DEVELOPMENT

PROGRAMME WITH CODE	PROGRAMME SPECIALIZATION	COURSE WITH CODE
B.Sc - DBC	Bio-Chemistry	Biochemical Techniques-S2BC2
		Human Physiology-RR3BC3
		Cell and Molecular Biology-RR4BC4
		Fundamentals of Yogic Practices-RR4SB2
		Enzymes-RR 5BC5
		Biochemistry of Plants and Microbes-RR5BC6
		Food and Nutrition-RR5BCEL1
		Bioenergetics and Metabolism-RR5BCEL2
		Introduction to Information technology-RR5CSEL01
		Journalism and Mass Media-RR5SB3
		Immunology-RR6BC7
		Clinical Biochemistry-RR6BC8
		Pharmaceutical Chemistry-RR6BC9
		Basic Biotechnology-RR6BCEL3
		Health Education-RR6BTELO2
		Chemistry of Biomolecules-S1PBC1
		Analytical Biochemistry-S1PBC2
M.sc-PGMSCBIO	Bio-Chemistry	Cell biology and Physiology-S1PBC3
		Metabolism and Regulation-S2PBC4
		Enzymes and Enzyme technology-S2PBC5
		Endocrinology-S2PBCEL2A
		Herbal medicine-S2PBCEL2B
		First aid and Management-S2PBCEL2C
		Immunology-RR3PBC7
		Clinical Biochemistry-RR3PBC8
		Molecular Biology-RR3PBC9
		Genetic Engineering-RR3BCEL3
		Advanced Pharmaceutical Chemistry-RR4PBC10
Bio-Technology-RR4PBCEL4		
		Biostatistics and Research Methodology-RR4PBCEL5
BBA-DBA	BUSINESS ADMINISTRATION	Managerial Economics - S1BA2
		Mathematics and Statistics for management -S1ABA1
		Organizational behaviour - S2BA3
		Accounting for Managers - S2ABA2
		Business Communication - S2ABA3
		Marketing Management - RR 3BA4
		Human Resource Management - RR 3BA5
		Financial Management -RR 4BA6

		Retail Management -RR 4ABA5
		Services Marketing - RR 4ABA6
		Fundamentals of Yogic practices -RR 4SB2
		Production management-RR5BA7
		Operations Research-RR 5BA8
		Industrial Relations and labour welfare-RR 5BA9
		Profit Planning and Control - RR 5BAEL1A
		Advertising and sales promotion - RR 5BAEL2
		Strategic Management -RR 6BA10
		Financial Management-RR6BA11
		Customer relationship management-RR6BA12
		Entrepreneurial Development - RR 6BA13
		Financial Services - RR6BAEL3
		International Economics - RR6ECELO2
		Research Methodology in Management-S1MPBA1
		Advanced Business Management-S1MPBA2
M.Phil-MPHBA	BUSINESS ADMINISTRATION	Teaching and Learning Skills in Management-S1MPBA3
		Strategic Human Resource Management - SIMPBA4A
		Advanced Marketing Management-SIMPBA4B
B.Sc-DCT	Chemistry	Volumetric Analysis Practical - I - S2CHP1
		Allied Mathematics - I - S1AM1
		Allied Zoology - I - S1AZ1
		Allied Mathematics - III - S2AM3
		Allied Zoology Practical - I - S2AZP
		Inorganic, OrganicPhysical Chemistry - III - RR3CH3
		Tourism and Travel Agency - RR3SB1
		Fundamentals of Yogic Practices - RR4SB2
		Analytical Chemistry - RR5CHEL2
		Domestic Electrical Appliances - RR5PHELO1
		Journalism and Mass Media -RR5SB3
		Inorganic Chemistry - II - RR6CH7
		Physical Chemistry - II - RR6CH8
		Organic Chemistry - II -RR6CHEL3
		Inorganic Chemistry I - S1PCH1
		Organic Chemistry I - S1PCH2
M.sc-PGMSCC	CHEMISTRY	Analytical Chemistry - S1PCHEL1A
		Solid State Chemistry - S1PCHEL1B
		Supramolecular Chemistry - S1PCHEL1C
		Inorganic Chemistry II - S2PCH3
		Organic Chemistry II - S2PCH4
		Pharmaceutical Chemistry - S2PCHEL2B

		Bio-organic Chemistry - S2PCHEL2C
		Physical Chemistry II - RR3PCH5
		Organic Chemistry III - RR3PCH6
		Inorganic Chemistry III - RR3PCH7
		Industrial Chemistry - RR3PCHEL3
		Nano and Computational Chemistry - RR4PCHEL5
		Scientific Research Methodology - S1MCH1
		Instrumental methods chemical analysis - S1MCH2
		Physical Methods in Chemistry - S1MCH3
		Guide Paper
		Principles and Advances in medicinal chemistry - SIMCH4A
		Synthetic Chemistry - SIMCH4B
		Reaction kinetics and advances in Nano Chemistry - SIMCH4C
		Organic Reaction Mechanism - SIMCH4D
		Chemistry of Polymers and Deep Eutetic solvents - SIMCH4E
		Organic synthesis towards Hetrocycles - SIMCH4F
		Crystal Growth and Nonlinear Optics - SIMCH4G
B.Sc-DBT	BIO-TECHNOLOGY	Cell Biology and Genetics - S2BT2
		Environmental studies -S2ES
		Tamil-III - RR3T3
		English-III - RR3E3
		Molecular Genetics - RR3BT3
		Tourism and Travel Agency -RR3SB1
		Allied Bio-Chemistry-II - RR4ABC2
		Fundamentals of Yogic Practices -RR4SB2
		Animal Biotechnology - RR5BT5
		Plant Biotechnology - RR5BT6
		Bioinformatics - RR5BTEL1
		Immunotechnology - RR5BTEL2
		Bio Statistics - RR5SELO1
		Journalism and Mass Media - RR5SB3
		Bio Process Technology - RR6BT7
		Enzyme Technology -RR6BT8
		Environmental Bio Technology - RR6BT9
		Bio Technology and Human Health - RR6BTEL3
		Nutrition and Health Science - RR6BCELO2
		Gender studies - RR6GS
B.Sc-DPT	Physics	Properties of Matter and sound - S1PH1
		Value Education - S1VE

		Mechanics - S2PH2
		Major Practical-II - S2PHP2
		Allied Mathematics-II -S2AM2
		Allied Mathematics-III - S2AM3
		Heat and Thermodynamics - RR3PH3
		Allied Chemistry-I -RR3ACH1
		Tourism and Travel Agency -RR3SB1
		Optics and Spectroscopy -RR4PH4
		Fundamentals of Yogic Practices-RR4SB2
		Atomic and solid state physics -RR5PH5
		Electricity and Magnetism -RR5PHEL1
		Basic Electronics -RR5PHEL2
		Journalism and Mass Media -RR5SB3
		Wave Mechanics and Nuclear physics - RR6PH6
		Digital Electronics - RR6PH7
		Micro Processor and C-Programming -RR6PHEL3
		Public Health and Hygiene -RR6ZELO2
		Gender Studies -RR6GS
		Mathematical Physics -S1PPH1
		Classical Dynamics -S1PPH2
M.sc-PGMSCP	Physics	Electromagnetic Theory -S1PPH3
		Communication Electronics -S1PPHELIA
		Bio Electronics and Biosensors -S1PPHELIB
		Space Science -S1PPHELIC
		Quantum Mechanics - S2PPH4
		Mathematical Physics-II -S2PPH5
		Solid State Physics -S2PPH6
		Practical-II -S2PPHP2
		Microprocessor and Microcontroller -S2PPHEL2A
		Opto electronics -S2PPHEL2B
		Analytical Instrumentation -S2PPHEL2C
		Statistical Mechanics - RR3PPH7
		Spectroscopy -RR3PPH8
		Microprocessor and Microcontroller -RR3PPH9
		Thin film physics -RR3PPHEL3
		Lasers and Applications -RR4PPHEL4
		Nano Physics -RR4PPHEL5
		Advanced Physics -SIMP2
M.Phil-MPHP	Physics	Nano Science -SIMP3
		Advances in Crystal Growth and Application to Nano Materials -SIMP4A
		Thin film physics -SIMP4B

		Liquid state and Thin film physics -SIMPH4C
		Physics of Dielectric Materials -SIMPH4D
		Chemical Physics -SIMPH4E
		Perpectives of Nano science SIMPH4F
		Nano materials and Applications -SIMPH4G
B.A.-DET	Economics	Indian Economic Planning and Policy – I - S1ACH1
		Indian Economic Planning and Policy – II -S2EC3
		Environmental Studies -S2ES
		Micro Economics – I -RR3EC4
		Statistics for Economics-I -RR3ASE1
		Tourism and Travel Agency -RR3SB1
		Monitory Economics -RR4EC5
		International Economics -RR5EC8
		Fiscal Economics -RR5EC9
		Advertisement Management -RR5ECCEL2
		Fundamentals of Financial market -RR5COELO1
		Journalism and Mass media -RR5SB3
		Macro Economics – II -RR6EC10
		Capital Market -RR6EC11
		Personal Management -RR 6EC12
		Entrepreneurial Development -RR 6EC13
		Micro Economic Analysis – I -S1PEC1
		Macro Economics - I -S1PEC2
M.A.-PGMAC	Economics	Money and Banking -S1PEC3
		Fiscal Economics -S1PEC4
		Computer Applications in Economics -S1PECEL1A
		Economics of Gender and Development -S1PECEL1B
		Economics of Insurance -S1PECEL1C
		Micro Economic Analysis - II -S2PEC5
		Macro Economics - II -S2PEC6
		Introductory Econometrics -S2PEC7
		Contribution of Nobel Laurettes to Economics -S2PEC8
		Economics of Health and Education -S2PECEL2A
		Demography -S2PECEL2B
		Quantitative Economics -S2PECEL2C
		Research Methods for Economics -RR3PEC9
		International Economics -RR3PEC10
		Industrial Economics -RR3PEC11
		Foreign Investment in India -RR3PEC12
		Entrepreneurship Development -RR3PECEL3
		Indian Economic Development and Policy -RR4PEC13

		Marketing management -RR4PECEL4
		Managerial Economics RR4PECEL4B
		Research Methodology -SIMEC1
		Teaching Methodology in Economics -SIMEC2
M.Phil-MPHE	Economics	Advanced Economic Theory -SIMEC3
		Dissertation and viva voce -S2MECD
		Economic Reforms and Emerging Issues in India -SIMEC4A
		Women and Entrepreneurship -SIMEC4B
		Federal Finance in India -SIMEC4C
B.Sc-DST	Statistics	Descriptive Statistics -S1ST1
		Allied Mathematics - I -S1ASM1
		Allied Mathematics - III -S2ASM3
		Probability and Discrete Distributions -S2ST2
		Allied Mathematics - II -S2ASM2
		Allied Mathematics - III -S2ASM3
		Environmental Studies -S2ES
		Continuous Probability Distributions -S3ST3
		Financial Accounting -RR3AA1
		Tourism and Travel Agency -RR3SB1
		Statistical Inference - I -RR4S4
		Cost Accounting -RR4AA2
		Management Accounting -RR4AA3
		Fundamentals of Yogic Practices.-RR4SB2
		Design of Experiments -RR5S6
		Programming in Fortran 77 -RR5SEL1
		Numerical Methods -RR5SEL2
		Health Education -RR5BAELO1
		Journalism and Mass Media -RR5SB3
		Elements of Operations research -RR6S7
		Statistical Quality Control -RR6S8
		Time series, Index number and vital statistics -RR6S9
		Computer Programming in C -RR6SEL3
		Introduction to Information Technology -RR6COELO2
		Measures and Probability Theory -S1PST1
		Advanced Distribution Theory -S1PST2
M.Sc-PGMSCT	Statistics	Advanced Sampling Theory -S1PST3
		Real Analysis and Linear Algebra -S1PSTEL1A
		Advanced Numerical Analysis -S1PSTEL1B
		Deterministic Inventory Models -S1PSTEL1C
		Statistical Inference – I -S2PST4

		Multivariate Analysis -S2PST5
		Linear Models and Design of Experiments -S2PST6
		Stochastic Processes -S2PSTEL2A
		Non-Parametric Techniques -S2PSTEL2B
		Computer Programming with C++ -S2PSTEL2C
		Operations Research -RR3PST7
		Statistical Quality Control -RR3PST8
		Actuarial Statistics -RR3PST9
		Computer Programming with C++ -RR3PSTEL3
		Statistical Software Packages -RR4PSTEL4
		Demography -RR4PSTEL5
B.Com-DCOM	Commerce	Principles of Accountancy -S1CO1
		Banking Theory Law and Practice -S1CO2
		Business Economics -S1ACO1
		Business Organization and Management -S2CO3
		Modern Marketing -S2ACO2
		Business Tools for Decision Making -S2ACO3
		Environmental Studies -S2ES
		Business Accounting -RR3CO4
		Human Resources Management -RR3CO5
		Business Laws -RR3ACO4
		Tourism and Travel agency -RR3SB1
		Company Law and Secretarial Practice -RR 4ACO5
		International Trade -RR 4ACO6
		Fundamentals of Yogic Practices -RR4SB2
		Corporate Accounting -RR5CO7
		Income Tax Law and Practice -RR5CO8
		Auditing -RR5CO9
		Labour Laws -RR5COEL2
		Customer Relationship Management -RR5BAELO1
		Journalism and Mass Media -RR5SB3
		Management Accounting -RR6CO10
		Financial Management -RR6CO11
		Entrepreneurial Development -RR6CO12
		Computer Applications in Business – Practical -RR6CO13P
		Financial Services -RR6COEL3
		Writing Skills -RR6ELELO2
		Gender Studies -RR6GS
		Managerial Economics -S1PCO1
		Services Marketing -S1PCO2
M.Com-PGMCOM	Commerce	Social Laws -S1PCO3

		Financial Management-S1PCO4
		Business Informatics-S1PCOEL1A
		Customer Relationship Management-S1PCOEL1B
		Global Banking System-S1PCOEL1C
		Export - Import Procedures and Documentation-S2PCO5
		Quantitative Techniques for Business Decisions-S2PCO6
		Strategic Management-S2PCO7
		Business Taxation-S2PCO8
		E-Commerce and Internet Marketing-S2PCOEL2A
		E-Banking-S2PCOEL2B
		Merchant Banking and Financial Services-S2PCOEL2C
		Strategic Human Resource Management-RR3PCO9
		Investment Management-RR 3PCO10
		Advanced Corporate Accounting-RR 3PCO11
		Research Methodology -RR 3PCO12
		Executive Self development -RR 3PCOEL3
		Accounting for Decision Making -RR 4PCO13
		Entrepreneurship and Small Business Management -RR4PCOEL4
		Social and Ethical Perspective in Business -RR4PCOEL5
		Research Methodology-S1MCO1
		Business Environment -S1MCO2
M.Phil-MPHC	Commerce	Teaching and learning Skills-S1MCO3
		Financial Management-S1MCO4A
		Organisational Dynamics-S1MCO4B
		Marketing Management-S1MCO4C
		Financial Markets and Services-S1MCO4D
		Co-operative Management-S1MCO4E
B.Sc., -DCS	Computer Science	Programming in C -S1CS1
		Allied Mathematics for Computer Science I -S1ACSM1
		Allied Mathematics for Computer Science III -S2ACSM3
		Programming in Python -S2CS2
		Major practical-II - Programming in Python -S2CSP2
		Allied Mathematics for Computer Science II -S2ACM2
		Allied Mathematics for Computer Science III -S2ACM3
		Programming in Java -RR3CS3
		Major practical-III (Programming in Java Lab) -RR3CSP3
		Applied Physics I -RR3ACSP1



		Tourism And Travel Agency -RR3SB1
		Visual Basic Net -RR 4CS4
		Applied Physics II -RR 4ACSP2
		Applied Physics Practical -RR 4ACSP
		Fundamentals of Yogic Practices -RR 4SB2
		Data Base System -RR5CS5
		Major practical-V -RR5CSP5
		Computer Architecture -RR5CSEL1
		Software Engineering -RR5CSEL2
		Nutrition and Health Science -RR5BCELO1
		Journalism and Mass Media -RR5SB3
		Micro Processor & Its Applications -RR6CS6
		Operating System -RR 6CS7
		Major Practical –VI -RR 6CSP6
		Computer Networks -RR6CSEL3
		Statistical Data Analysis -RRSEI02
		Object Oriented Analysis and Design -S1PCS1
		Network Security -S1PCS2
M.sc.,-PGMSCCS	Computer Science	Python Programming -S1PCS3
		Distributed Operating System -S1PCSEL1A
		Parallel Processing -S1PCSEL1B
		Open Source Technology -S1PCSEL1C
		Internet of Things(IOT) -S2PCS4
		Data Structure and Algorithm -S2PCS5
		Mobile Communications -S2PCS6
		Data Mining and Algorithm -S2PCSEL2A
		Big Data Analytics -S2PCSEL2B
		Wireless Networks -S2PCSEL2C
		Advanced Microprocessors and Micro Controllers -RR3PCS7
		Compiler Design -RR3PCS8
		Software Project Management -RR3PCS9
		Microprocessors and Interfacing Lab -RR3PCSP3
		Human-Computer Interaction -RR3PCSEL3
		Web and Mobile Technology Lab -RR4PCSP4
		Mobile Communication Technology -RR4PCSEL4
		Web Technology -RR4PCSEL5
		Research Methodology -S1MCS1
		Advanced Concepts in computer science -S1MCS2
M.Phil-MPHCS	Computer Science	Software Tools for Research -S1MCS3
		Datamining Techniques and Tools -S1MCS4A
		Cloud Computing -S1MCS4B

		Communication Technology -S1MCS4C
		Network Security -S1MCS4D
		Big Data Analytics -S1MCS4E
		Digital Image Processing -S1MCS4EF
B.A.-DEL	English	Prouse -S1EL1
		History of English Literature-I -S1EL2
		Social History of England -S1AEL1
		History of English Literature-II -S2EL3
		Literary Forms -S2AEL2
		Comparative Literature -S2AEL3
		Environmental Studies -S2ES
		Language and Linguistics -RR3AEL4
		Tourism and Travel Agency -RR3SB1
		Canadian Literature -RR4AEL5
		Comparative Literature -RR4AEL6
		Fundamentals of Yogic Practices -RR4SB2
		Principles of Literary Criticism -RR5EL7
		Indian Writing in English-I -RR5EL8
		English Language Teaching -RR5ELEL1
		Grammar and Usage -RR5ELEL2
		Problem of Indian Economy -RR5ECELO1
		Journalism and Mass Media -RR5SB3
		Common wealth Literature -RR6EL13
		Journalism -RR6ELEL3
		Advertisement and sales promotion -RR6BAEL02
M.A.-PGMAE	English	Marginalized Literature -S1PELEL1B
		Single Author Study: Nehru -S2PELEL2C
		Afro-Caribbean Literature -RR3PEL9
		Criticism and Theory -RR 3PEL10
		Language and Linguistics -RR 3PEL11
		Single Author study Rabindranath Tagore -RR 3PEL13
		Classics:Eastern and Western (World Literature in Translation) - RR4PEL13
		Rhetoric and Research Methodology -RR4PELEL4
B.Sc.-DM	Mathematics	Differential Calculus Trigonometry and Matrices -S1M1
		Integral Calculus and Analytical Gemometry 3D -S2M3
		Integral Calculus and Analytical Geometry 3D -S2M3
		Environmental Studies -S2ES
		Differential Equations and Laplace Transforms -RR3M4
		Allied Physics-I -RR3AP1
		Tourism and Travel Agency -RR3SB1

		Numerical Analysis -RR4M5
		Vector Analysis and Fourier Series -RR4M6
		Fundamentals of Yogic Practices -RR4SB2
		Modern Algebra -RR5M7
		Real Analysis -RR5M8
		Statics -RR5M9
		Programming in C -RR5MEL1
		Discrete Mathematics -RR5MEL2
		Economic Zoology -RR5ZELO1
		Journalism and Mass Media -RR5SB3
		Complex Analysis -RR6M10
		Operations Research -RR6M11
		Dynamics -RR6M12
		Analytic Number Theory -RR6M13
		Graph Theory -RR6MEL3
		Industrial Chemistry -RR6CHELO2
		Gender Studies -RR6GS
		Algebra -S1PMA1
		Real Analysis -S1PMA2
M.sc.,-PGMSCM	Mathematics	Programming in C++ -S1PMA3
		Introduction to Latex -S1PMAP
		Practical in C++ and Latex -S1PMAELIA
		Graph Theory -S1PMAELIB
		Optimization Techniques Random Process - S1PMAELIC
		Probability Theory -S2PMA4
		Differential Equation -S2PMA5
		Topology -S2PMA6
		Complex Analysis -S2PMA7
		Advanced Numerical Analysis -S2PMAEL2A
		Fuzzy Algebra -S2PMAEL2B
		MAT LAB -S2PMAEL2C
		Classical Dynamics -RR3PMA8
		Measure Theory and Integration -RR3PMA9
		Functional Analysis -RR3PMA10
		Stochastic Process -RR3PMA11
		Cryptography -RR3PMAEL3
		Differential Geometry -RR3PMA12
		Project work -RR3PMA12
		Discrete Mathematics -RR3PMAEL4
		Applied Mathematics -RR4PMAEL5
		Research Methodology -SIMMA1

		Algebra and Topology -SIMMA2
M.Phil.,-MPHM	Mathematics	Stochastic Process and Graph Theory -SIMMA3
		Dissertation and Viva voce -S2MMAD
		Queuing and Reliability Modeling -S1MMA4A
		Modern Topology -S1MMA4B
		Advanced Graph Theory -S1MMA4C
		Metric Topology -S1MMA4D
		Fuzzy Mathematics -S1MMA4E
		Mathematical Modelling and its Applications - S1MMA4F
		Fuzzy Algebra and its applications -S1MMA4G
B.Sc.-DZ	Zoology	INVERTEBRATE -S1Z1
		Chordata -S2Z2
		Cell and Molecular Biology -RR3Z3
		Tourism and Travel Agency -RR3SB1
		Environmental Biology and Evolution - RR4Z4
		Fundamentals of Yogic Practices -RR4SB2
		Animal Physiology and Biochemistry -RR5Z5
		Genetics -RR5ZEL1
		Microbiology and Immunology -RR5ZEL2
		Agricultural Chemistry -RR5CHELO1
		Journalism and Mass Media -RR5SB3
		Developmental Biology -RR6Z6
		Bio Statistics and Computer Applications -RR6Z7
		Bio-Technology -RR6ZEL3
		Bio Physics -RR6PHELO2
M.sc.,-PGMSCZ	Zoology	Biochemistry and Biotechniques-S1PZO3
		Sericulture and Apiculture -SIPZOELIA
		Wild Life Management -SIPZOELIB
		Genetics -S2PZO4
		Developmental Biology -S2PZO5
		Animal Physiology -S2PZO6
		Aquaculture and Vermiculture -S2PZOEL2A
		Fishery Biology -S2PZOEL2B
		Biotechnology and Nano Biotechnology -RR3PZO7
		Research Methodology & Biostatistics -RR3PZO8
		Computer Application and Bioinformatics-RR3PZO9
		Entomology -RR3PZOEL3
		Microbiology -RR4PZOEL4
		Environmental Biology and Evolution -RR4PZOEL4
		Research Methodology -SIMZO1

		Bio Instrumentation and Biological Techniques - SIMZO2
M.Phil.,-MPHZ	Zoology	Recent Advances in Zoology -SIMZO3
		Applied Entomology -SIMZO4A
		Pheromone Technology -SIMZO4B
		Aquatic toxicology -SIMZO4C
		Bioremediation -SIMZO4D
		Fish Feed formulation and Fish Culture Techniques - SIMZO4E
		Aquatic Science and Fisheries -SIMZO4F
		Probiotics and its Applications -SIMZO4G
		Ecotoxicology and Radiation Biology-SIMZO4H
		Clinical Biochemistry and Microbiology -SIMZO4I

RSRG