

# COURSE CURRICULUM

Session: 2023-24

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>Diploma (CSE)</b>	01DE131	Applied Mathematics-I	01DE221	Applied Mathematics-II
	01DE123	Applied Physics	01DE222	Applied Physics-II
	01DE121	Communication Skills	01DE234	Basics of Electrical and Electronics Engineering
	01DCS124	Fundamentals of Computer and Information Technology	01DCS206	Multimedia & Animation
	01DE124	Applied Chemistry	01DCS222	Concept of Programming Using C
	<b>PRACTICAL</b>			
	01DP123	Applied Physics-I Lab	01DP222	Applied Physics-II Lab
	01DP121	Communication Skills-I Lab	01DP234	Basics of Electrical and Electronics Engineering Lab
	01DPCS124	Fundamentals of Computer and Information Technology Lab	01DPCS206	Multimedia & Animation Lab
	01DP124	Applied Chemistry Lab	01DPCS222	Concept of Programming Using C Lab
	01DP107	Technical Drawing	01DPCS207	Office Automation Tools
	01DP105	Workshop Practice	01DE2020	Aanandam
	01DP1020	Aanandam		
<b>B. Tech. (Computer Science &amp; Engineering)</b>	01BT111	Engineering Mathematics-I	01BT211	Engineering Mathematics-II
	01BT112	Engineering Physics	01BT225	Engineering Chemistry
	01BT114	Programming for Problem Solving	01BT216	Emerging Domain in Electronics Engineering
	01BT110	Basic Electrical Engineering	01BT219	Fundamentals of Mechanical Engineering & Mechatronics
	01BTI21	AI for Engineering	01BT220	Emerging Technology for Engineering
	<b>PRACTICAL</b>			
	01BP112	Engineering Physics Lab	01BP225	Engineering Chemistry Lab
	01BP110	Basic Electrical Engineering Lab	01BP226	Electronics Engineering Lab
	01BP111	Programming for Problem Solving	01BP219	English Language Lab
	01BP109	Engineering Graphics & Design Lab	01BP227	Mechanical Workshop Lab
	01BP1020	Aanandam	01BP2020	Aanandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M. Tech. (Computer Science &amp; Engineering)</b>	01MTCS101	Advanced computer architecture	01MTCS201	Advance Java
	01MTCS102	Object oriented software engineering	01MTCS202	Digital Image Processing
	01MTCS105	Big Data	01MTCS203	Neural Network & Fuzzy Logic
	01MTCS104	High performance networks	01MTCS204	Information Security
	<b>PRACTICAL</b>			
	01MPCS101 01MPCS102 01MP1020	Computer Network lab Unified Modeling Language Lab Aanandam	01MPCS201 01MP2020	Advance java Aanandam
<b>BCA</b>	01BC101	Mathematics-I	01BC208	Mathematics-II
	01BC108	Programming Principle & Algorithm	01BC209	C-Programming
	01BC111	Computer Fundamental and Office Automation	01BC204	Organization Behavior
	01BC104	Principle of Management	01BC210	Digital Electronics and Computer Organization
	01BC109	Business Communication	01BC211	Financial Accounting and Management
	01BC113	Environmental Studies		
	<b>PRACTICAL</b>			
	01BP117	Computer Fundamental and Office Automation Lab	01BP224	C-Programming Lab
	01BP108	Programming Principle & Algorithm Lab	01BP2020	Aanandam
	01BP1020	Aanandam		

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>MCA</b>	01MC107	Fundamental of Computers & Emerging Technologies	01MC207	Theory of Automata & Formal Language
	01MC103	Problem Solving using C	01MC208	Object Oriented Programming
	01MC101	Principles of Management & Communication	01MC209	Operating Systems
	01MC104	Discrete Mathematics	01MC210	Database Management Systems
	01MC111	Computer Organization & Architecture	01MC206	Data Structures & Analysis of Algorithms Cyber Security*
	<b>PRACTICAL</b>			
	01MP103	Principles of Programming Using C Lab	01MP208	Object Oriented Programming Lab
	01MP111	Computer Organization & Architecture Lab	01MP210 01MP206	DBMS Lab Data Structures & Analysis of Algorithms Lab
	01MP101	Professional Communication Lab	01MP2020	Aanandam
	01MP1020	Aanandam		
<b>BCA+MCA I.T. (IMS Cyber Security)</b>	01ITMT101	Basic Mathematics -I	01ITMT201	Fundamentals of Computer Network
	01ITMT102	Basics of Electronics		Environmental Science
	01ITMT103	Communication Skills - I	01ITMT203	
	<b>PRACTICAL</b>			
	01ITMP101	Fundamentals of Office Applications	01ITMP201	Fundamentals of Web Design
	01ITMP102	Basics of Desktop Operating System	01ITMP202	Linux Essentials
	01ITMP103	PC Troubleshooting & Maintenance	01ITMP203	Desktop Operating System Administration
	01BP1020	Aanandam	01ITMP204 01BP2020	Communication Skills - II Aanandam
<b>M.Sc. (IT)</b>	01MSICST101	IT Security Systems	01MSICSP201	Server Operating System-II
	01MSICSP102	Design Enterprise Network-I	01MSICSP202	Principal of Virtualization
	01MSICSP103	Application Programming	01MSICSP203	Design Enterprise network-II
	01MSICSP104	Computer System Organization	01MSICSP204	ITIL
	01MSICSP105	Server Operating System-I	01MSICSP205	Mail Server
	01MSICSP106	Project	01MSICSP206	Project
	01MP1010	Aanandam	01MP2010	Aanandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>PGDCA</b>	01PTCA101	Fundamental of Computers & Emerging Technologies	01PTCA201	OOP with JAVA
	01PTCA102	Problem Solving using C	01PTCA202	Computer Network
	01PTCA103	Web Technology	01PTCA203	Software Engineering
	01PTCA104	Operating System		
	01PTCA105	Database Management System		
	<b>PRACTICAL</b>			
	01PPCA110	Problem Solving using C Lab	01PPCA210	JAVA Programming Lab
	01PPCA111	Web Technology Lab	01PPCA211	Seminar
	01PPCA112	DBMS Lab	01PPCA212	Project
	01MP1010	Aanandam	01MP2020	Aanandam
<b>Diploma (Civil)</b>	01DE131	Applied Mathematics-I	01DE221	Applied Mathematics-II
	01DE123	Applied Physics	01DE205	Applied Mechanics
	01DE121	Communication Skills-I	01DCE202	Basics of Mechanical and Electrical Engineering
	01DCS124	Applied Chemistry		
	01DE114	Construction Materials		
	<b>PRACTICAL</b>			
	01DP123	Applied Physics-I Lab	01DPE205	Applied Mechanics Lab
	01DP121	Communication Skills-I Lab	01DPCE202	Basics of Mechanical and Electrical Engineering Lab
	01DP124	Applied Chemistry Lab	01DPCE222	Computer Aided Drawing Lab
	01DP125	Engineering Drawing -I	01DP226	Basics of Information Technology Lab
	01DPCE114	Construction Materials Lab	01DP223	General Workshop Practice-II
	01DP127	General Workshop Practice-I	01DP2020	Anandam
	01DP1020	Aanandam		

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>B. Tech. (Civil Engineering)</b>	01BT111	Engineering Mathematics-I	01BT211	Engineering Mathematics-II
	01BT112	Engineering Physics	01BT225	Engineering Chemistry
	01BT114	Programming for Problem Solving	01BT216	Emerging Domain in Electronics Engineering
	01BT110	Basic Electrical Engineering	01BT219	Fundamentals of Mechanical Engineering & Mechatronics
	01BT115	AI For Engineering	01BT220	Emerging Technology for Engineering
	<b>PRACTICAL</b>			
	01BP112	Engineering Physics Lab	01BP225	Engineering Chemistry Lab
	01BP110	Basic Electrical Engineering Lab	01BP226	Electronics Engineering Lab
	01BP111	Programming for Problem Solving	01BP219	English Language Lab
	01BP109	Engineering Graphics & Design Lab	01BP227	Mechanical Workshop Lab
	01BP1020	Anandam	01BP2020	Anandam
<b>M. Tech. (Transportation Engineering)</b>	01MTTE101	Traffic studies	01MTTE201	Transportation structures
	01MTTE102	Highway material characterization	01MTTE202	Traffic forecasting
	01MTTE103	Urban public transport	01MTTE203	Pavement construction and maintenance
	01MTTE 104/05/06	Elective I	01MTTE 204/05/06	Elective II
	<b>PRACTICAL</b>			
	01MPTE101	Transportation laboratory I	01MPTE201	Traffic surveys lab
	01MPTE102	Transportation laboratory II	01MPTE202	Seminar
	01MP1020	Anandam	01MP2020	Anandam
<b>M. Tech. (Structural Engineering)</b>	01MTSE101	Advanced Structural Analysis	01MTSE201	Design of Advanced Concrete Structures
	01MTSE102	Structural Dynamics	01MTSE 202/05/06	Elective-II
	01MTSE 105/06/07	Elective-I	01MTSE203	Tall Buildings
	01MTSE104	Concrete Technology	01MTSE204	Plate sand Shells
	<b>PRACTICAL</b>			
	01MPSE101	Concrete Technology Lab	01MPSE201	Structure Lab-II
	01MPSE102	Structure Lab-I	01MPSE202	Case Study
	01MP1020	Anandam	01MP2020	Anandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M. Tech. (Geotechnical Engineering)</b>	01MTGTE101	Advanced Soil Mechanics	01MTGTE201	Advanced Foundation Engg.
	01MTGTE102	Dynamics of Soil and Foundations	01MTGTE202	Environmental Terotechnology
	01MTGTE106	Geotechnical Exploration & Measurement Technique	01MTGTE207	Ground Improvement Techniques
	01MTGTE103/04/05	Elective I	01MTGTE204/05/06	Elective-II
	<b>PRACTICAL</b>			
	01MPGTE101 01MPGTE102 01MP1020	Geotechnical Laboratory-I Seminar Anandam	01MPGTE201 01MPGTE2020 1MP2020	Geotechnical Investigation Practice Geotechnical Laboratory-II Anandam
<b>M. Tech. (Environmental Engineering)</b>	01MTEVE101	Environmental Chemistry and Microbiology	01MTEVE201	Waste Water Treatment
	01MTEVE102	Water Treatment & Supply System	01MTEVE202	Air and Noise Pollution and Control
	MOE101-MOE103	Elective-I	MOE201-MOE203	Elective-II
	01MTEVE104	Research Process & Methodology	01MTEVE204	Water Quality Modeling
	01MPEVE101	Environmental Engineering Lab-I	01MPEVE201	Environmental System Design Lab
	01MPEVE102	Environmental Engineering Lab-II	01MPEVE202 01MP2020	Seminar Anandam
	01MP1020	Aanandam		
<b>M. Tech. (Construction Technology &amp; Management)</b>	01MTCTM101	Construction Concrete Technology	01MTCTM201	Quality And Safety In Construction
	01MTCTM102	Construction Planning and Control	01MTCTM202	Advanced Construction Materials
	01MTCTM103	Construction Economics and Finance	01MTCTM203	Construction Contracts And Specifications
	01MTCTM104/05/06	Elective-I	01MTCTM204/05/06	Elective-II
	<b>PRACTICAL</b>			
	01MPCTM101 01MPCTM102 01MP1020	Construction & Concrete Technology Lab Seminar I Anandam	01MPCTM201 01MPCTM202 01MP2020	Construction Management Software Laboratory Seminar II Anandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>Diploma (EEE)</b>	01DE131	Applied Mathematics-I	01DE231	Applied Mathematics-II
	01DE123	Applied Physics-I	01DE222	Applied Physics-II
	01DE121	Communication and Skill-I	02DE232	Electronics Component and Device (EE)
	01DE124	Applied Chemistry		
	01DES124	Fundamental of Computer and Information Technology (EE)	01DE234	Basic of Electrical Engg. (EE)
	<b>PRACTICAL</b>			
	01DPE123	Applied Physics-I	01DP222	Applied Physics-II
	01DPE121	Communication Skill-I	01DPE234	Basic of Electrical Engg. (EE)
	01DPCS12	Fundamental of Computer and Information Technology	02DPE233	Electrical and Electronic Workshop (EE)
	01DP124	Applied Chemistry Lab-I	02DE232	Electronics Component and Device (EE)
	01DPE107	Technical Drawing		
	01DP127	General Workshop Practice-I	01DE2020	Anandam
	01DP1020	Anandam		
<b>B. Tech. (Electrical and Electronics Engineering)</b>	01BT111	Engineering Mathematics-I	01BT211	Engineering Mathematics-II
	01BT112	Engineering Physics	01BT225	Engineering Chemistry
	01BT114	Programming for Problem Solving	01BT216	Emerging Domain in Electronics Engineering
	01BT110	Basic Electrical Engineering	01BT219	Fundamentals of Mechanical Engineering & Mechatronics
	01BT115	AI For Engineering	01BT220	Emerging Technology for Engineering
	<b>PRACTICAL</b>			
	01BP112	Engineering Physics Lab	01BP225	Engineering Chemistry Lab
	01BP110	Basic Electrical Engineering Lab	01BP226	Electronics Engineering Lab
	01BP111	Programming for Problem Solving	01BP219	English Language Lab
	01BP109	Engineering Graphics & Design Lab	01BP227	Mechanical Workshop Lab
	01BP1020	Anandam	01BP2020	Anandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M. Tech. (Power Systems)</b>	01MTPS101	Power converter	01MTPS201	Economic operation of power system
	01MTPS102	EHV AC/DC Transmission	01MTPS202	Renewable Energy Systems
	01MTPS103	Advance power system protection	01MTPS203	Flexible ac transmission system
	01MTPS104	Power quality	01MTPS204	Power system stability
	<b>PRACTICAL</b>			
	01MPPS101 01MPPS102 ]01MP1020	Matlab Programming Power System Protection Lab Anandam	01MPPS201  01MP2020	Computer Aided Power system Design and Modelling Lab Aanandam
<b>M. Tech. (Power Electronics)</b>	01MTPE101	Mathematics for Electrical Engineering	01MTPE201	Advanced Power Electronics - II
	01MTPE102	Advanced Power Electronics - I	01MTPE202	Elective I
	01MTPE103	Control of DC Drives and Special machines	01MTPE203	Elective II
	01MTPE104	Control of AC Motor Drives		
	01MTPE105	Digital Control and Embedded Systems		
	<b>PRACTICAL</b>			
<b>M. Tech. (Renewable Energy)</b>	01MPPE101	Advanced Power Electronics Lab- I	01MPPE201	Advanced Power Electronics Lab- II
	01MPPE102	Drives Lab	01MP2020	Aanandam
	01MP1020	Aanandam		
	01MTRE101	Introduction to Energy studies	01MTRE201	Waste to Energy Conversion Technologies
	01MTRE102	Solar Energy Conversion Technology	01MTRE202	Wind Energy, Small Hydro and New Renewable Technologies
	01MTRE103 01MTRE104	Thermal Engineering Energy Auditing and Management	01MTRE203 01MTRE204	Power Systems for Renewable Energy Sources Energy Economics and Policies
	<b>PRACTICAL</b>			
	01MPRE101 01MPRE102 01MP1020	Renewable Energy Lab- I MATLab Programming Aanandam	01MPRE201 01MP2020	Renewable Energy Lab- II Aanandam



Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>Diploma (Mechanical &amp; Automobile Engineering)</b>	01DE131	Applied Mathematics-I	01DE231	Applied Mathematics-II
	01DE123	Applied Physics-I	01DE222	Applied Physics-II
	01DE121	Communication Skill-I	01DE205	Applied Mechanics
	01DE124	Applied Chemistry	01DE215	General Engineering
	<b>PRACTICAL</b>			
	01DPE123	Applied Physics-I Lab	01DP222	Applied Physics-II Lab
	01DPE121	Communication Skills-I Lab	01DPE205	Applied Mechanics Lab
	01DE134	Basic of Information Technology Lab	01DPE215	General Engineering Lab
	01DP124	Applied Chemistry Lab	01DPE207	Engineering Drawing-II
	01DP125	Engineering Drawing-I	01DPE204	Workshop Practice-II
	01DPME109	Workshop Practice-I	01DE2020	Aanandam
	01DP1020	Aanandam		
<b>B. Tech (Mechanical, Automobile and Automation &amp; Robotics Engineering)</b>	01BT111	Engineering Mathematics-I	01BT211	Engineering Mathematics-II
	01BT118	Engineering Physics	01BT225	Engineering Chemistry
	01BT120	Programming for Problem Solving	01BT229	Emerging Domain in Electronics Engineering
	01BT110	Basic Electrical Engineering	01BT233	Fundamentals of Mechanical Engineering & Mechatronics
	01BT121	AI For Engineering	01BT220	Emerging Technology for Engineering
	<b>PRACTICAL</b>			
	01BP118	Engineering Physics Lab	01BP225	Engineering Chemistry Lab
	01BP110	Basic Electrical Engineering Lab	01BP226	Electronics Engineering Lab
	01BP120	Programming for Problem Solving Lab	01BP219	English Lab
	01BP109	Engineering Graphics & Design Lab	01BP227	Mechanical Workshop Lab
	01BP1020	Aanandam	01BP2020	Aanandam
<b>M. Tech. (Automobile Engineering)</b>	01MTAE101	Automotive Engines and Accessories	01MTAE201	Vehicle Dynamics Automotive
	01MTAE102	Quality Engineering	01MTAE202	Electrical and Electronics Control
	01MTAE103	Advanced Automotive Transmission	01MTAE203	Advance Operation Research
	01MTAE104	Alternative Fuels & Combustion	01MTAE204	Design of Automobile Components
	<b>PRACTICAL</b>			
	01MPAE101	Engine and Chassis Lab	01MPAE201	Engine Design Practice Lab
	01MPAE102	CAD Laboratory	01MPAE202	Engine Testing Lab
	01MP1020	Aanandam	01MP1020	Aanandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M. Tech. (Industrial &amp; Production Engineering)</b>	01MTIP102	Quality Engineering	01MTIP202	Project Management
	01MTIP111	Machining Science & Forming Technology	01MTIP203	Computer Integrated Manufacturing Systems
	01MTIP112	Casting & Welding Technology	01MTIP205	Advance Manufacturing System
	01MTIP121	Introduction to Sustainable Engineering	01MTIP207	Numerical Methods in Engineering
	<b>PRACTICAL</b>			
	01MPIP115	3D Printing Lab	01MPIP206	CNC Machining Lab
	01MPIP116	Casting & Welding Lab	01MPIP202	Case study
	01MP1020	Aanandam	01MP2020	Aanandam
<b>B.Voc. (ABM &amp; SMF)</b>	01BVAF101	Professional Communication-I	01BVAF201	Professional Communication - II
	01BVAF102	General Mathematics	01BVAF202	Basic Manufacturing Drawing
	01BVAF103	Measurement Science	01BVAF203	Workshop Technology-II (Welding )
	01BVAF104	Workshop Technology-I (Filing, Cutting, Paint, Electroplating)	01BVAF204	Introduction to Engineering Materials
	<b>PRACTICAL</b>			
	01BVAFP105	Professional Communication Lab-I	01BVAFP205	Professional Communication Lab-II
	01BVAFP106	Workshop Technology Practice-I (Filing, Cutting, Paint, Electroplating)	01BVAFP206	Basic Manufacturing Drawing Practice (Projections)
	01BVAFP107	Drawing Practice	01BVAFP207	Workshop Technology Practice-II (Welding )
	01BVAFP108	Computer Practice	01BVAFP208	Desktop Practice-II
	01BVAFP109	Measurement Science Practical	01BVAFP209	Training at site (4 weeks )
	01BVAFP110	Training at site (2weeks )		
<b>B.Com</b>	BCOM101	Principles of Management	BCOM110	Organization Behaviour
	B.COM102	Micro Economics	B.COM111	Management Accounting
	B.COM103	Fundamental of Computers	B.COM112	Statistics
	B.COM104	Financial Accounting	B.COM113	Professional Communication
	B.COM105	Business Law	B.COM114	Environmental Studies
	B.COM106	Marketing Management	B.COM115	Macro Economics
	B.COM107	Computer Lab	B.COM116	Communication lab
	B.COM108	Seamless Learning	B.COM117	Seamless Learning
	B.COM109	Co-Curricular Activities	B.COM118	Co-Curricular Activities

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M. Com.</b>	MCO101	Managerial Accounting	MCO201	Accounting for Planning & Control
	MCO102	Business Finance		
	MCO103	Advanced Business Statistics	MCO202	Financial Management
			MCO203	Research Methodology
	MCO104	Marketing Management	MCO204	International Business
	MCO105	Organization Theory & Behavior	MCO205	E-Commerce
	MCO106	Managerial Economics	MCO206	Business Environment
	MCO107	Human Resource Management	MCO207	Quantitative Techniques for Business Decisions
<b>B.B.A.</b>	BBA140	Organization Behaviour	BBA240	Human Resource Management
	BBA141	Environmental Studies		
	BBA142	Managerial Economics	BBA241	Business Communication
	BBA143	Accounting for Mergers	BBA242	Marketing Management
	BBA144	Business law	BBA243	Quantitative Techniques for Business
	BBA145	Fundamental of Management		
	BBA146	Business Organization and Ethics	BBA244	Business Environment
	BBA148	ANANDAM	BBA245	Fundamental of Computers
<b>M.B.A.</b>			BBA246	Assesments on soft Skills based presentation
			BBA117	ANANDAM
	MBA140	Management Concepts & Organisational Behaviour	MBA240	Business Environment & Legal Aspects of Business
	MBA141	Managerial Economics	MBA241	Human Resource Management
	MBA142	Financial Accounting & Analysis	MBA242	Business Research Methods
			MBA243	Financial Management & Corporate Finance
	MBA143	Business Statistics & Analytics		
			MBA244	Operations Management
	MBA144	Marketing Management	MBA245	Quantatives Techniques for Managers
	MBA145	Business Communication		
	MBA146	IT Skills lab-i	MBA246	Digital Marketing & E-Commerce
	MBA147	Design Thinking		
	MBA148	Mini project-I	MBA247	Management Information Systems
	MBA111	ANANDAM		
			MBA248	IT Skills lab-II
			MBA249	Mini project-II
			MBA210	ANANDAM

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>B. Sc. (BZC)</b>	01BSB101	Lower Non Chordata (Protozoa to Helminths)	01BSB201	Cell Biology & Genetics
	01BSB102	Higher Non Chordata (Annelida to Echinodermata)	01BSB202	Diversity of Algae, Lichens and Bryophytes
	01BSB103	Introduction to Microbiology	01BSB203	Animal physiology
	01BSB104	Inorganic chemistry-I	01BSB204	Organic chemistry – I
			01BSB205	Environmental Biology
			01BSB212	Bio - Informatics
			01BSB213	Plant breeding
	<b>Elective courses</b>			
	01BSB105	Professional Communication		
	01BSB112	Horticultural practices & Post harvest technology		
	01BSB113	Biostatistics		
	<b>PRACTICAL</b>			
	01BSB106	Zoology Lab	01BSB206	Zoology Lab
	01BSB107	Botany Lab	01BSB207	Botany Lab
	01BSB108	Chemistry Lab	01BSB208	Chemistry Lab
	01BP1020	Aanandam	01BSB209	Professional Communication Lab
			01BP2020	Aanandam
<b>M. Sc. (Physics)</b>	01MSP101	Mathematical Physics	01MSP101	Mathematical Physics
	01MSP102	Classical Mechanics	01MSP102	Classical Mechanics
	01MSP103	Solid State Physics	01MSP103	Solid State Physics
	01MSP104	Atomic & Molecular Physics	01MSP104	Atomic & Molecular Physics
	01MSP105	Semiconductor Physics	01MSP105	Semiconductor Physics
	<b>PRACTICAL</b>			
	01MSP106	Solid State Physics Lab	01MSP106	Solid State Physics Lab
	01MSP107	Semiconductor Physics Lab	01MSP107	Semiconductor Physics Lab
	01MP1020	Aanandam	01MP1020	Aanandam
<b>M. Sc. (Chemistry)</b>	01MCH101	Inorganic Chemistry-I	01MCH201	Environmental Chemistry
	01MCH102	Organic Chemistry-I	01MCH202	Organic Chemistry-II
	01MCH103	Physical Chemistry-I	01MCH203	Natural Product Chemistry
	01MCH104	Analytical Chemistry	01MCH204	Bio-organic Chemistry
	01MCH105	Computer Fundamentals	01MCH207	Bio-inorganic Chemistry
	<b>PRACTICAL</b>			
	01MCH106	Chemistry Lab-I	01MCH206	Chemistry Lab-II
	01MP1020	Aanandam	01MP2020	Aanandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M. Sc. (Zoology)</b>	01MZL101	Biochemistry	01MZL201	Analytical and separation techniques.
	01MZL102	Principles of Microbial Sciences	01MZL202	Mammalian Physiology
	01MZL103	Molecular & Cell Biology	01MZL203	Ethology
	01MZL104	Developmental Biology and Toxicology	01MZL204	Genetics
	01MZL105	Population Ecology	<b>Any two from following</b>	
		Biodiversity	01MZL205	Population Genetics and Evolution
	01MZL106	Conservation	01MZL207	Economic zoology Medical and Veterinary
	01MZL107	Bioinformatics	01MZL217	Entomology
	<b>PRACTICAL</b>			
	01MZL108 01MP1020	(Module I, II, III, IV) Aanandam	01MZL208 01MP2020	(Module I, II, III, IV) Aanandam
<b>M. Sc. (Botany)</b>	01MBT101	Biochemistry	01MBT201	Analytical & Seperation Techniques
	01MBT102	Principles of Microbial Sciences	01MBT202	Genetics
	01MBT103	Molecular Cell Biology	01MBT203	Plant Anatomy
		Developmental	01MBT204	Principles of Plant Sciences
	01MBT114	Biology and Palynology	<b>Any two from following</b>	
	01MBT105	Population Ecology	01MBT205	Population Genetics and Evolution
		Biodiversity	01MBT206	Plant Breeding Applied Plant
	01MBT106	Conservation	01MBT207	Physiology
	01MBT107	Bioinformatics	<b>PRACTICAL</b>	
	01MBT108 01MP1020	(Module I, II, III, IV) Aanandam	01MBT208 01MP2020	(Module I, II, III, IV) Aanandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>B. Sc. (Hons) (Agriculture)</b>	HORT-111	Fundamentals of Horticulture	GPB-121	Fundamentals of Genetics
	BIOCHEM-111	Fundamentals of Plant Biochemistry and Biotechnology	SSAC-121	Agricultural Microbiology
	SSAC-111	Fundamentals of Soil Science	AGENG-121	Soil and Water Conservation Engineering
	HORT-112	Introduction to Forestry	CPHYS-121	Fundamentals of Crop Physiology
	ENG-111	Comprehension & Communication Skills in English	AGECON-121	Fundamentals of Agricultural Economics
	AGRON-111	Fundamentals of Agronomy	PPATH-121	Fundamentals of Plant Pathology
	MATH-111/	Elementary Mathematics*/	ENTO-121	Fundamentals of Entomology
	BIO-111	Introductory biology*	EXCOM-121	Fundamentals of Agricultural Extension Education
	AGHR-111	Agricultural Heritage *	CSPD-121	Communication Skills and Personality Development
	EXCOM-111	Rural Sociology & Educational Psychology	NSS/NCC/	NSS/NCC/Physical
	HVE-111	Human Values & Ethics (non gradial)**	PEYP	Education & Yoga Practices
	NSS/NCC	NSS/NCC/Physical		
	/PEYP	Education & Yoga Practices		
<b>M. Sc. (Soil Science)</b>	SSAC-511*	Soil chemistry	SSAC-521*	Soil fertility and fertilizer use
	SSAC-512	Soil mineralogy, genesis, classification and soilsurvey	SSAC-522*	Soil biology and biochemistry
	SSAC-513	Analytical techniques and instrumental methods in soil and plant analysis	SSAC-524	Soil, water and air pollution
	STAT 511	Statistical methods	SSAC-525	Fertilizer technology
	AGRON 513	Principles and practices of soil fertility and nutrient management	STAT 521	Experimental designs

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M. Sc. (Agronomy)</b>	AGRON 511	Agrometeorology and crop weather forecasting	AGRON 523	Dryland farming and watershed management
	AGRON 512*	Principles and practices of water management	AGRON 521*	Modern concepts in crop production
	AGRON 513*	Principles and practices of soil fertility and nutrient Management	AGRON 522*	Principles and practices of weed management
	STAT 511	Statistical methods	AGRON 523	Dryland farming and watershed management
	SSAC 513	Analytical techniques and instrumental methods in soil and plant analysis	AGRON 524	Cropping systems and sustainable agriculture
			STAT 521	Experimental designs
			SSAC 524	Soil, water and air pollution
<b>M. Sc. (Horticulture)</b>	Hort. 511	Tropical and Dry land Horticulture	Hort. 521	Seed Production Technology of vegetable crops
	Hort. 512	Sub-Tropical and Temperate Fruit Production	Hort. 522	Propagation and Nursery management of Fruit Crops
	Hort. 513	Production Technology of warm season Vegetable Crops	Hort. 527	Landscaping and Ornamental Gardening
	STAT 511	Statistical methods	STAT 521	Experimental designs
	AGRON 513	Principles and practices of soil fertility and nutrient Management	PPATH-523	Diseases of Vegetables and Spices Crops
<b>B. Sc. (PMC)</b>	01BSM101	Calculus	01BSM201	Differential Equations
	01BSM102	Geometry and Vector Calculus	01BSM202	Circuit Fundamentals & Basic Electronics
	01BSM103	Mechanics & Wave Motion	01BSM203	Kinetic Theory & Thermodynamics
	01BSM104	Inorganic chemistry-I	01BSM204	Organic chemistry – I
	01BSM111	English	01BSM205	Environmental Studies
	01BSM109	Principles of Economics	01BSM209	Fundamentals of Energy Resources
	01BSM110	Business Ethics	01BSM210	Indian Economy
	<b>PRACTICAL</b>			
	01BSM107	Mechanics & Wave Motion Lab	01BSM206	Circuit Fundamentals & Basic Electronics Lab
	01BSM108	Chemistry Lab	01BSM207	Chemistry Lab
	01BP1020	Aanandam	01BSM208	Professional Communication Lab
			01BP2020	Aanandam



Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>D.Pharm</b>	01BPH101T	Human Anatomy and Physiology I	01DPH11T	Pharmaceutics
	01BPH102T	Pharmaceutical Analysis I	01DPH12T	Pharmaceutical Chemistry
	01BPH103T	Pharmaceutics I	01DPH13T	Pharmacognosy
	01BPH104T	Pharmaceutical Inorganic Chemistry	01DPH14T	Human Anatomy & Physiology
	01BPH105T	Communication skills	01DPH15T	Social Pharmacy – Theory
	01BPH106RT	Remedial Biology*		
	01BPH106MT	Remedial Mathematics*		
	<b>PRACTICAL</b>			
	01BPH101P	Human Anatomy and Physiology	01DPH11P	Pharmaceutics
	01BPH102P	Pharmaceutical Analysis I	01DPH12P	Pharmaceutical Chemistry
	01BPH103P	Pharmaceutics I	01DPH13P	Pharmacognosy
	01BPH104P	Pharmaceutical Inorganic Chemistry	01DPH14P	Human Anatomy & Physiology
	01BPH105P	Communication skills*	01DPH15P	Social Pharmacy
	01BPH106RP	Remedial Biology*		
	01BP1020	Aanandam		
<b>B.Pharm</b>	01BPH101T	Human Anatomy and Physiology I	01BPH201T	Human Anatomy and Physiology II
	01BPH102T	Pharmaceutical Analysis I	01BPH202T	Pharmaceutical Organic Chemistry I
	01BPH103T	Pharmaceutics I	01BPH203T	Biochemistry
	01BPH104T	Pharmaceutical Inorganic Chemistry	01BPH204T	Pathophysiology
	01BPH105T	Communication skills*	01BPH205T	Computer Applications in Pharmacy*
	01BPH106RT	Remedial Biology*	01BPH206T	Environmental sciences*
	01BPH106MT	Remedial Mathematics*		
	<b>PRACTICAL</b>			
	01BPH101P	Human Anatomy and Physiology	01BPH201P	Human Anatomy and Physiology II
	01BPH102P	Pharmaceutical Analysis I	01BPH202P	Pharmaceutical Organic Chemistry I
	01BPH103P	Pharmaceutics I	01BPH203P	Biochemistry
	01BPH104P	Pharmaceutical Inorganic Chemistry	01BPH205P	Computer Applications in Pharmacy*
	01BPH105P	Communication skills*	01BP2020	Aanandam
	01BPH106RP	Remedial Biology*		
	01BP1020	Aanandam		



Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M.Pharm</b>	01MPH101T	Modern Pharmaceutical Analytical Techniques	01MPH201T	Molecular Pharmaceutics
	01MPH102T	Drug Delivery System	01MPH202T	Advanced Biopharmaceutics & Pharmacokinetics
	01MPH103T	Modern Pharmaceutics	01MPH203T	Computer Aided Drug Delivery System
	01MPH104T	Regulatory Affair	01MPH204T	Cosmetic and Cosmeceuticals
	<b>PRACTICAL</b>			
	01MPH105P	Pharmaceutics Practical I	01MPH205P	Pharmaceutics Practical II
<b>B.A.L.L.B.</b>	01BLT101	Introduction to law	01BLT201	Research methodology
	01BLT102	English-I	01BLT202	English-II (legal English)
	01BLT103	Legal & Constitutional History	01BLT204	Political Science-II
	01BLT104	Political Science I	01BLT205	Consumer Protection Act, 2019 & Motor Vehicle Act, 2019
	01BLT105	Law of Torts-I	01BLT206	Computer II+ computer lab II
	01BLT106	Computer-I+ Computer basic lab I	02BLT302	Right to information
	01BLT107	Anandam	01BLT208	Anandam
	01BLT108	Internship		Internship
<b>LL.B.</b>	Work in Progress	Law Contract I Law of Torts I Family Law I Constitution I Legal & Constitutional History Right to Information	Work in Progress	Law Contract II Law of Torts II Family Law II Constitution II Legal English Anandam
<b>LL.M. (Constitution Law)</b>	01CONLM101	Legal Research Methodology-I	01CONLM208	Law and Justice in a Globalising World
	01CONLM102	Comparative Public Law	01CONLM209	Constitution law of India: New challenges -II
	01CONLM103	Constitution law of India: New challenges-I	01CONLM210	Law and social transformation in India-II
	01CONLM104	Law and social Transformation in India-I	01CONLM211	Legislative method and Interpretation -II
	01CONLM105	Legislative Principles -I	01CONLM212	Dissertation
	01CONLM106	Anandam	01CONLM213	Anandam

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>LL.M. (Business and Commercial)</b>	01LM101	Legal Research Writing	01LM201	Law and Justice in a Globalizing World
	01LM102	Comparative Public Law	01LM202	International Trade Law
	01LM103	Law on Securities and Financial Market	01LM203	Investment Law
	01LM104	Intellectual Property Law	01LM204	Competition Law
	01LM105	Corporate Social Responsibility	01LM205	Dissertation
	01LM11010	Seamless learning	01LM2010	Seamless learning
	01LM1011	Extra-Curricular Activities	01LM2011	Extra- Curricular Activities
<b>L.L.M (Criminal Law)</b>	01LM101	Legal Research Writing	01LM201	Law and Justice in a Globalizing World
	01LM102	Comparative Public Law	01LM202	Criminal Justice & Human Rights
	01LM103	International Criminal Law	01LM203	Criminology and Criminal Justice Administration
	01LM104	Police Law and Administration	01LM204	Sentences and Sentencing
	01LM105	Corporate Crimes / White Collar Crimes	01LM205	Dissertation
	01LM11010	Seamless learning	01LM2010	Seamless learning
	01LM1011	Extra-Curricular Activities	01LM2011	Extra- Curricular Activities
<b>L.L.M (Cyber Law)</b>	01CYLM101	Legal Research Writing	01CYLM208	Law and Justice in a Globalizing World
	01CYLM102	Comparative Public Law	01CYLM209	E-Commerce & Taxation
	01CYLM103	Basic of Computer and Cyber Security	01CYLM210	IPR in Cyber Space
	01CYLM104	Information Technology Law	01CYLM211	Cyber Security & Cyber Crimes
	01CYLM105	Cyber Jurisprudence & E-Contracts	01CYLM212	Dissertation
	01CYLM106	Seamless learning	01CYLM213	Seamless learning
	01CYLM107	Extra-Curricular Activities	01CYLM214	Extra- Curricular Activities
<b>L.L.M (International Law)</b>	01INLM101	Legal Research Writing	01INLM208	Law and Justice in a Globalizing World
	01INLM102	Comparative Public Law	01INLM209	Public International Law-II
	01INLM103	Public International Law-I	01INLM210	International Organizations-II
	01INLM104	International Organizations-I	01INLM211	Human Rights under International Law
	01INLM105	Law of Armed Conflict	01INLM212	Dissertation
	01INLM106	Seamless learning	01INLM213	Seamless learning
	01INLM107	Extra-Curricular Activities	01INLM214	Extra- Curricular Activities

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>L.L.M (Corporate Law)</b>	01COLM101	Legal Research Writing	01COLM208	Law and Justice in a Globalizing World
	01COLM102	Comparative Public Law	01COLM209	Special Contracts -II
	01COLM103	Special Contracts -I	01COLM210	Competition and Consumer Protection Laws
	01COLM104	Commercial Arbitration	01COLM211	Law Relating to Negotiable Instrument
	01COLM105	Insurance Law	01COLM212	Dissertation
	01COLM106	Seamless learning	01COLM213	Seamless learning
	01COLM107	Extra-Curricular Activities	01COLM214	Extra- Curricular Activities
Program	I Semester			
	Sub Code	Group A: Core Course (CC)		
<b>B.Ed</b>	01BED101	Contemporary India and Edu.	10BEDPC105	Social Studies
	01BED102	Childhood and Growing Up	10BEDPC106	Maths
	01BED103	Sociological Perspective of Edu.	10BEDPC107	Physics
	01BED104	Learning and Teaching	10BEDPC108	Chemistry
	01BED105	Language Across the Curriculum	10BEDPC109	General Science
	01BED106	Understanding A Discipline	10BEDPC110	History
	02BED201	Knowledge and Curriculum	10BEDPC111	Geography
	02BED202	Gender, School and Society	10BEDPC112	Civics
	02BED203	Assessment for Learning	10BEDPC113	Economics
	02BED204	Creating an Inclusive School	10BEDPC114	Accountancy
	01BEDPC	Pedagogy of (subject name) Part -	10BEDPC115	Business-Organization
	10BEDPC101	Hindi	10BEDPC116	Biology
	10BEDPC102	Sanskrit	10BEDPC117	Home-Science
	10BEDPC103	English	10BEDPC118	Drawing & Painting
	10BEDPC104	Urdu	10BEDPC119	Music
	PRACTICAL		OPTIONAL PAPER	
	01BEDP101	Strengthening Lang. Proficiency	02BEDOP205	Environmental Education
	01BEDP102	Art and Aesthetics	02BEDOP211	Educational Technology
	01BEDP103	Reading and Reflective on Texts	02BEDOP208	Learning Value Education
	01BEDP105	School Internship (4 weeks)	02BEDOP210	Guidance and Counseling
	02BEDP201	Critical Understanding of ICT		
	02BEDP202	Sensitivity for Community Delp.		
	02BEDP203	Understanding the Self and Yoga		
	02BEDP205	School Internship (16 weeks)		

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>B.A.</b>	01BA101	Computer Fundamentals	01BA207	English - Poetry
	01BA103	Professional Communication	01BA208	Professional Communication II
	01BA104	Political Science	01BA209	Geography of Rajasthan
	01BA107	English Prose	01BA210	History of Rajasthan (from Earliest Times To 1956 A.d.
	01BA108	Micro Economics	01BA213	Shayari Balagat aur Asnaf E Shayari
	01BA109	Physical Geography	01BAP209	Geography Practical
	01BA110	History Of Medieval India	01BL206	Political Science-II
	01BA113	Hindi-I	01DP206	Professional Communication Practical
	01BA106	Computer Practice Lab	01BAP2020	Anandam
	01BAP109	Geography Practical	01BFA201	History of Indian Art
	01BAP1020	Anandam	01BFAP201	Section-A Still Life (Practical)
	01BFA101	History of Indian Art		Section –B Landscape (practical) or Clay Modeling
	01BFAP101	Section-A Still Life (Practical)		Section –B Landscape (practical) or Clay Modeling
	01BAPH101	Indian Philosophy - I		Section –B Landscape (practical) or Clay Modeling
	01BAPH102	Logic – I (Indian)		Human Anatomy and physiology Yoga Practical
	01BAY101	Fundamentals of Yoga Yoga Practical	01BAY202	
Optional Subjects: Economics, English, Political Science, History, Geography, Hindi, Urdu Note: Students can choose any 3 optional subjects and credit points would be set up accordingly.				
<b>B.A. (Public Health )</b>	01BPH101	Human Biology I	01BPH201	Human Biology II
	01BPH102	Basics of Health, Diseases	01BPH202	Fundamentals of Environmental Studies
	01BPH103	Fundamentals of Demography, Sociology and Behavioral health	01BPH203	Introduction to Communicable & Non Communicable diseases
	01BPH104	Introduction to Health Care Delivery System	01BPH204	Fundamentals of Data Processing and Analysis – Basic Bio Statistics
<b>M.A. (Hindi)</b>	01MAH101	हिंदी साहित्य का इतिहास प्राचीन एवं मध्यकाल	01MAH201	हिंदी साहित्य का इतिहास राजस्थान का हिंदी साहित्य
	01MAH102	आधुनिक काल	01MAH202	साहित्य शास्त्र (पाश्चात्य काव्यशास्त्र)
	01MAH103	साहित्य शास्त्र	01MAH203	आधुनिक काव्य
	01MAH104	आधुनिक काव्य	01MAH204	कथा साहित्य
	01MAH105	कथा साहित्य	01MAH205	नाटक और रंगमंच
	01MAH106	भाषा विज्ञान	01MAH206	

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M.A. (English)</b>	01MAE101	Chaucer and Sixteenth Century Literature	01MAE201	Victorian Age- Poetry and Drama
	01MAE102	Eighteenth and Nineteenth Century Literature	01MAE201	Victorian Age- Fiction
	01MAE103	19th Century Literature I	01MAE201	Literary Criticism and Theories-1
	01MAE104	American Literature I	01MAE201	American Literature
	01MAE105	Postcolonial Literatures I	01MAE201	American Literature
	01MAE106	Language and Linguistics I	01MAE201	New Liter. in English-Aus. & Canada, Black & Native American
	There shall be 6 papers in M.A. English I semester Examination. Each paper shall be of 4 credits. Each question paper shall be of 3-hour duration and of 100 marks. Each Semester will have I Mid-term, II Mid-term and End term exams of 10, 10 and 60 marks respectively.		There shall be 6 papers in M.A. English II semester Examination. Each paper shall be of 6 credits. Each question paper shall be of 3-hour duration and of 100 marks. Each Semester will have I Mid-term, II Mid-term and End term exams of 20, 20 and 60 marks respectively.	
<b>M.A. (Sociology)</b>	01MAS101	Introduction to Sociology	01MAS201	Sociological Thinkers
	01MAS102	Research Methodology	01MAS202	Theoretical Perspective in sociology
	01MAS103	Indian Society	01MAS203	Pioneers of Indian Sociology
	01MAS104	Rural Society in India	01MAS204	Environmental Sociology
	01MAS105	Rural Society in India	01MAS205	Gender and Society
	01MAS106	Sociology of Globalization	01MAS206	Industrial Sociology
<b>M.A. (History)</b>	01MAH101	Political Processes and Structures in India upto A.D. 1200	01MAH201	Urban and Agrarian Economy in India upto A.D. 1200
	01MAH102	Society and Culture in India up to A.D.1200	01MAH202	Society and Culture of India (A.D. 1200- 1750)
	01MAH103	Polity and Economy of India (A.D. 1200-1526)	01MAH203	Art, Architecture and Literature (A.D.1200-1750)
	01MAH104	Political Ideas and Institutions in India (A.D.1757-1947)	01MAH204	Rajasthan Through the Ages
	01MAH105	Historical Tourism in India with special reference to Rajasthan	01MAH205	Modern World: Major Trends (A.D.1500-1900)
	01MAH106	History of Political Thought	01MAH206	Economic History of Modern India (A.D.1757-1857)

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M.A. (Geography)</b>	01MAG101	Geographic Thought	01MAG201	Climatology
	01MAG102	Geomorphology	01MAG202	Geography of India (Systematic and Regional)
	01MAG103	Cartography & diagrammatic representation	01MAG203	Fundamentals of Remote Sensing
	01MAG104	Fundamentals of Population Geography	01MAG204	Urban Geography
	01MAG105	Political Geography	01MAG205	Fundamentals of Natural Hazards and Disaster Management
	01MAG106	Principles & Theory of Economic Geography	01MAG206	Geographical Perspectives on Sustainable Development
	01MAGP103	Geography - Cartography (Practical)	01MAGP203	Fundamentals of Remote Sensing (Practical)
<b>M.A. (Political Science)</b>	01MAP101	Modern Political Theory	01MAP201	Issues in Political Theory
	01MAP102	International Relations Theory	01MAP202	India's Foreign Policy
	01MAP103	Indian Constitutional Process	01MAP203	Comparative Politics
	01MAP104	Western Political Thought / Modern Indian Political Thought	01MAP204	Political Process in India
<b>M.A. (Yoga)</b>	01MAY101	Fundamentals of Yoga	01MAY201	Anatomy- Physiology & Yogic Practices – 2
	01MAY102	Principles of Hath Yoga	01MAY202	Applied Yoga
	01MAY103	Anatomy-physiology & Yogic Practices – 1	01MAY203	Basic Texts of Yoga
	01MAY104	Indian Philosophy and Cultural Pride	01MAY204	Yoga Sutra
	01MAY105	Yoga Practical	01MAY205	Yoga Practical
<b>M.A. (Sanskrit)</b>	01MASN101	Bharatiya Darsanam	01MASN201	Vaidik Sanhita
	01MASN102	Vaidik Sanhita	01MASN202	Lalit Sahitya Sahitya Shastra
	01MASN103	Bhartiya Kavyashashtra	01MASN203	Bharatiya Darsanam
	01MASN104	Evam Vyakaranshashtra Dharamshashtra Evam Jyotish	01MASN204	Shiksha Vyakaran Bhasha Vigyanam Ch
<b>M.A. (Philosophy)</b>	01MAPH101	Indian Philosophy I	01MAPH201	Indian Philosophy II
	01MAPH102	Western Philosophy I	01MAPH202	Western Philosophy II
	01MAPH103	Philosophy of Religion	01MAPH203	Indian Cultural and Social Philosophy
	01MAPH104	Western Political Philosophy	01MAPH204	Buddhism
	01MAPH105	Western and Indian Logic I	01MAPH205	Western and Indian Logic II
	01MAPH106	Daya Krishna Drishti	01MAPH206	Yoga Darshana



Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>M.A. (Economics)</b>	01MAE101	Micro Economics - I	01MAE201	Micro Economics-II
	01MAE102	Macro Economics - I	01MAE202	Macro Economics-II
	01MAE103	Mathematical Economics	01MAE203	Economic Growth
	01MAE104	Economics of Development	01MAE204	Quantitative Techniques in Economics.
	01MAE105	International Trade	01MAE205	International Finance
	01MAE106	Econometrics	01MAE206	Public Economics
<b>M.A. (Fine Arts)</b>	01MFA101	History of Indian Art & Aesthetics (Theory)	01MFA201	History of Western Art & Aesthetics
	01MFA102	Composition (Practical)	01MFA202	Composition
	01MFA103	Computer Graphics	01MFA203	Computer Graphics
	01MFA104	Miniature Painting	01MFA204	Miniature Painting
	01MFA105	Creative Landscape	01MFA205	Creative Landscape
	01MFA106	Mural	01MFA206	Mural
<b>M.A. (Music)</b>	01MASC101	General & Applied Music Theory	01MASC201	General & Applied Music Theory
	01MASC102	History of Indian Music (Vedic Period to 13th Century)	01MASC202	History of Indian Music (Vedic Period to 13th Century)
	01MASC103	Stage Performance	01MASC203	Lecture Demonstration
	01MASC104	Lecture Demonstration	01MASC204	General History and Basics of Indian Music
<b>M.A. (Psychology)</b>	01MAPSY101	Principles of Psychology	01MAPSY201	Cognitive Psychology
	01MAPSY102	Psychology of Life Span Development	01MAPSY202	Psychopathology
	01MAPSY103	Physiological Psychology	01MAPSY203	Psychological Testing
	01MAPSY104	Research Methodology	01MAPSY204	Psychological testing practicals
	01MAPSY105	Personality	01MAPSY205	Cognitive Psychology practicals
<b>M.S.W.</b>	01MSW101	History and Philosophy of Social Work	01MSW201	Psychology for Social Work
	01MSW102	Social Science Concepts for Social Work	01MSW202	Social Case Work
	01MSW103	Group Work	01MSW203	Social Work Research
	01MSW104	Community Work	01MSW204	Social Action and Social Movements

Program	I Semester		II Semester	
	Sub Code	Subject Name	Sub Code	Subject Name
<b>D. Lib.</b>	01DL101	Library and Society	01DL201	Information Services
	01DL102	Computer Fundamentals	01DL202	Information Technology
	01DL103	Library Classification practice	01DL203	Information Retrieval
	01DL104	Information Services	01DL204	Documentation
	01DL105	Information Retrieval	01DL205	Research Methods in Library Science
	01DL106	Research methods in library science		
<b>B. Lib.</b>	01BLIS101	Foundations of Library and Information Science	01BLS201	Management of Library and Information Centres
	01BLIS102	Knowledge Organization : Classification	01BLS202	Information And Communication Technology: Basics
	01BLIS103	Knowledge Organization : Cataloguing	01BLS203	Information Sources and Services
	01BLIS104	Information and Communication Technology: Basics	01BLS204	Internship (30 Days)
<b>M. Lib.</b>	01MLIS101	Information Sources and Services	02MLS201	Information Systems and Networks
	01MLIS102	ICT in Libraries	02MLS202	Research Methodology
	01MLIS103	Information Consolidation, Storage and Retrieval	02MLS203	Information Communication and Society
	01MLIS104	Research Methods and Statistical Techniques	02MLS204	Advance Knowledge Organization: Cataloguing Practice
			02MLS205	Library Internship