BHARATHIDASAN UNIVERSITY - 620 024
OFFICE OF THE CONTROLLER OF EXAMINATIONS
LIST OF CORE AND ALLIED CORE COURES ALLOTTED TO VARIOUS BRANCHES FOR THE THIRD SEMESTER TO SIXTH SEMESTER B.Sc., PROGRAMME UNDER **CHOICE BASED CREDIT SYSTEM**
(Candidates admitted from the year 2016-2017 onwards)

BRANCH	SEM	COURSE	TITLE	COURSE CODE
APPAREL AND FASHION TECHNOLOGY	III	CORE	FABRIC STRUCTURE AND DESIGN	16SCCAF3
		CORE (P)	FABRIC STRUCTURE AND DESIGN (P)	16SCCAF2P
		ALLIED-I (P)	FASHION SKETCHING (P)	16SACAF2P
		NME-I (P)	HAND EMBROIDERY (P)	16SNMEAF1P
	1V	CORE	INDIAN TEXTILES, EMBROIDERY AND COSTUMES	16SCCAF4
		ALLIED-II	WET PROCESSING	16SACAF3
		ALLIED-III (P)	WET PROCESSING (P)	16SACAF3P
		NME-II (P)	JEWELLERY MAKING (P)	16SNMEAF2P
	V	CORE	FASHION MERCHANDISING AND MARKETING	16SCCAF5
		CORE (P)	KIDS APPAREL DESIGNING (P)	16SCCAF3P
		CORE	GARMENT MANUFACTURING TECHNOLOGY	16SCCAF6
		CORE (P)	COMPUTER AIDED FASHION DESIGNING (P)	16SCCAF4P
		MBE-I	FABRIC CARE	16SMBEAF1
	VI	CORE	TECHNICAL TEXTILE	16SCCAF7
		CORE	TEXTILE FINISHING	16SCCAF8
		CORE (P)	ADULT'S APPAREL DESIGNING (P)	16SCCAF5P
		MBE-II (P)	FASHION PORTFOLIO PRESENTATION (P)	16SMBEAF2P
		MBE-III (P)	COMPUTER AIDED TEXTILE DESIGNING (P)	16SMBEAF3P

BRANCH	SEM	COURSE	TITLE	COURSE CODE
BIOCHEMISTRY	III	CORE	BIOCHEMICAL TECHNIQUES	16SCCBC3
		ALLIED-I	BIOLOGY - I	16SACBIO1
		NME-I	HEALTH AND DISEASES	16SNMEBC1
	IV	CORE	ENZYMES	16SCCBC4
		CORE (P)	BIO CHEMICAL TECHNIQUES AND INSTRUMENTATION (P)	16SCCBC2P
		ALLIED-II (P)	MICROBIAL, PLANT AND CELL BIOLOGY (P)	16SACBIO1P
		ALLIED-III	BIOLOGY – II	16SACBIO2
		NME-II	HOSPITAL MANAGEMENT	16SNMEBC2
	V	CORE	BIOENERGETICS AND METABOLISM	16SCCBC5
		CORE	CELL AND MOLECULAR BIOLOGY	16SCCBC6
		CORE	MICROBIOLOGY	16SCCBC7
		CORE (P)	FOOD AND ENZYME BIOCHEMISTRY (P)	16SCCBC3P
		MBE-I	PHARMACEUTICAL BIOCHEMISTRY	16SMBEBC1
	VI	CORE	IMMUNOLOGY	16SCCBC8
		CORE	CLINICAL BIOCHEMISTRY	16SCCBC9
		CORE (P)	HAEMATOLOGY AND CLINICAL BIOCHEMISTRY (P)	16SCCBC4P
		MBE-II	ENDOCRINOLOGY	16SMBEBC2
		MBE-III	BASIC BIOTECHNOLOGY	16SMBEBC3

BRANCH	SEM	COURSE	TITLE	COURSE CODE
BIOTECHNOLOGY	III	CORE	rDNA TECHNOLOGY	16SCCBT3
		CORE (P)	rDNA TECHNOLOGY (P)	16SCCBT3P
		ALLIED-I	BIOMOLECULES	16SACBT1
		NME-I	BIOTECHNOLOGY FOR HUMAN WELFARE	16SNMEBT1
	VI	CORE	IMMUNOLOGY	16SCCBT4
		CORE (P)	IMMUNOLOGY (P)	16SCCBT4P
		ALLIED -II(P)	BIOCHEMISTRY (P)	16SACBT1P
		ALLIED-III	APPLIED BIOCHEMISTRY	16SACBT2
		NME-II	FOOD PROCESSING	16SNMEBT2
	V	CORE	PLANT BIOTECHNOLOGY	16SCCBT5
		CORE	ANIMAL BIOTECHNOLOGY	16SCCBT6
		CORE	BIOSTATISTICS AND BIOSAFETY	16SCCBT7
		CORE (P)	PLANT AND ANIMAL BIOTECHNOLOGY (P)	16SCCBT5P
		MBE-I	BIOINSTRUMENTS	16SMBEBT1
	VI	CORE	MICROBIAL BIOTECHNOLOGY	16SCCBT8
		CORE	IPR AND BIOETHICS	16SCCBT9
		CORE (P)	MICROBIAL BIOTECHNOLOGY (P)	16SCCBT6P
		MBE-II	FOOD TECHNOLOGY	16SMBEBT2
		MBE-III	IMMUNOTECHNOLOGY	16SMBEBT3

BRANCH	SEM	COURSE	TITLE	COURSE CODE
BOTANY	III	CORE	BRYOPHYTES, PTERIDOPHYTES, GYMNOSPERMS AND PALEOBOTANY	16SCCBO3
		ALLIED-I	CHEMISTRY –I	16SACCH1
		NME-I	BIOFERTILIZERS AND BIOPESTICIDES	16SNMEBO1
	IV	CORE	ANATOMY AND EMBRYOLOGY	16SCCBO4
		CORE (P)	BRYOPHYTES, PTERIDOPHYTES, GYMNOSPERMS AND PALEOBOTANY & ANATOMY and EMBRYLOGY (P)	16SCCBO2P
		ALLIED-II (P)	PRACTICAL-II (Volumetric and Organic Quantitative Analysis)	16SACCH1P
		ALLIED-III	GENERAL CHEMISTRY – II	16SACCH2
		NME-I	HORTICULTURE	16SNMEBO2
	V	CORE	CELL AND MOLECULAR BIOLOGY	16SCCBO5
		CORE	GENETICS, BIOSTATISTICS AND EVOLUTION	16SCCBO6
		CORE	MORPHOLOGY, TAXONOMY AND ECONOMIC BOTANY	16SCCBO7
		CORE (P)	CELL AND MOLECULAR BIOLOGY & GENETICS, BIOSTATISTICS AND EVOLUTION & MORPHOLOGY, TAXONOMY OF ANGIOSPERMS AND ECONOMIC BOTANY	16SCCBO3P
		MBE-I	MEDICAL AND APPLIED BOTANY	16SMBEBO1
	VI	CORE	PLANT PHYSIOLOGY, BIOCHEMISTRY AND BIOPHYSICS	16SCCBO8
		CORE	PLANT ECOLOGY AND CONSERVATION	16SCCBO9
		CORE (P)	PLANT PHYSIOLOGY, BIOCHEMISTRY AND BIOPHYSICS & PLANT ECOLOGY AND CONSERVATION (P)	16SCCBO4P
		MBE-II	PLANT BREEDING, HORTICULTURE AND LANDSCAPING	16SMBEBO2
		MBE-III	PLANT BIOTECHNOLOGY AND BIOINFORMATICS	16SMBEBO3

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
CHEMISTRY	III	CORE	GENERAL CHEMISTRY – III	16SCCCH3
		ALLIED-I	PHYSICS- I	16SACPH1
		NME-I	CHEMISTRY IN EVERY DAY LIFE	16SNMECH1
	IV	CORE	GENERAL CHEMISTRY – IV	16SCCCH4
		CORE (P)	SEMI MICRO ANALYSIS (P)	16SCCCH2P
		ALLIED-II	PHYSICS – II (P)	16SACPH1P
		ALLIED-III	PHYSICS-II	16SACPH2
		NME-II	HEALTH CHEMISTRY	16SNMECH2
	V	CORE	INORGANIC CHEMISTRY – I	16SCCCH5
		CORE	ORGANIC CHEMISTRY – I	16SCCCH6
		CORE	PHYSICAL CHEMISTRY – I	16SCCCH7
		CORE (P)	PHYSICAL CHEMISTRY (P)	16SCCCH3P
		MBE – I	ANALYTICAL CHEMISTRY / MATERIAL & NANO CHEMISTRY	16SMBECH1:1 16SMBECH1:2
	VI	CORE	ORGANIC CHEMISTRY – II	16SCCCH8
		CORE	PHYSICAL CHEMISTRY – II	16SCCCH9
		CORE – (P)	GRAVIMETRIC & ORGANIC ANALYSIS (P)	16SCCCH4P
		MBE – II	NUCLEAR, INDUSTRIAL CHEMISTRY & METALLIC STATE	16SMBECH2
		MBE – III	POLYMER CHEMISTRY / PHARMACEUTICAL CHEMISTRY	16SMBECH3:1 16SMB3CH3:2

BRANCH	SEM	COURSE	TITLE	COURSE CODE
COMPUTER APPLICATIONS	III	CORE	PROGRAMMING IN JAVA	16SCCCA3
		CORE – (P)	PROGRAMMING IN JAVA (P)	16SCCCA3P
		ALLIED	PRINCIPLES OF ACCOUNTING	16SACAOB1
		NME-I	WORKING PRINCIPLES OF INTERNET	16SNMECA1
	IV	CORE	DATABASE SYSTEMS	16SCCCA4
		CORE – (P)	DATABASE SYSTEMS (P)	16SCCCA4P
		ALLIED-II	COMPUTER APPLICATION IN BUSINESS Theory :(15+45=60)	16SACAOB2
		ALLIED-II(P)	COMPUTER APPLICATION IN BUSINESS Practical:(10+30=40)	16SACAOB2P
		ALLIED-III	ORGANIZATIONAL BEHAVIOUR	16SACAOB3
		NME-II	FUNDAMENTALS OF INFORMATION TECHNOLOGY	16SNMECA2
	V	CORE	DATA STRUCTURES AND ALGORITHMS	16SCCCA5
		CORE	OPERATING SYSTEMS	16SCCCA6
		CORE	DEGITAL COMPUTER FUNDAMENTALS	16SCCCA7
		CORE (P)	COMPUTER GRAPHICS AND ANIMATION (P)	16SCCCA5P
		MBE-I	COMPUTER GRAPHICS (OR) SOFTWARE ENGINEERING (OR) SYSTEM TESTING	16SMBECA1:1 (OR) 16SMBECA1:2 (OR) 16SMBECA1:3
	VI	CORE	COMPUTER NETWORKS	16SCCCA8
		CORE	PROGRAMMING IN PHP	16SCCCA9
		CORE (P)	PROGRAMMING IN PHP (P)	16SCCCA6P
		MBE-II	CLOUD COMPUTING (OR) BUSINESS PROCESS OUTSOURCING (OR) MOBILE COMPUTING	16SMBECA2:1 (OR) 16SMBECA2:2 (OR) 16SMBECA2:3
		MBE-III	MINI PROJECT (STUDENTS TO DO IT IN THEIR RESPECTIVE COLLEGES) (OR) LINIX LAB (OR) DOT NET LAB	16SMBECAPW (OR) 16SMBECA1P (OR) 16SMBECA2P

BRANCH	SEM	COURSE	TITLE	COURSE CODE
COMPUTER SCIENCE	III	CORE	PROGRAMMING IN JAVA	16SCCCS3
		CORE –(P)	PROGRAMMING IN JAVA LAB	16SCCCS3P
		ALLIED-I	APPLIED PHYSICS – I	16SACAPH1
		NME-I	WORKING PRINCIPLES OF INTERNET	16SNMECS1
	IV	CORE	DATABASE SYSTEMS	16SCCCS4
		CORE – (P)	DATABASE SYSTEMS LAB	16SCCCS4P
		ALLIED-(P)	APPLIED PHYSICS – PRACTICAL	16SACAPH1P
		ALLIED-II	APPLIED PHYSICS – II	16SACAPH2
		NME-II	FUNDAMENTALS OF INFORMATION TECHNOLOGY	16SNMECS2
	V	CORE	DATA STRUCTURES AND ALGORITHMS	16SCCCS5
		CORE	COMPUTER NETWORKS	16SCCCS6
		CORE	DEGITAL ELECTRONICS AND MICROPROCESSOR	16SCCCS7
		CORE (P)	DEGITAL ELECTRONICS AND MICROPROCESSOR (P)	16SCCCS5P
		MBE-I	SOFTWARE ENGINEERING (OR) SYSTEM ANALYSIS AND DESIGN (OR) MANAGEMENT INFORMATION SYSTEM	16SMBECS1:1 (OR) 16SMBECS1:2 (OR) 16SMBECS1:3
	VI	CORE	OPERATING SYSTEMS	16SCCCS8
		CORE	PROGRAMMING IN PHP	16SCCCS9
		CORE (P)	PROGRAMMING IN PHP LAB	16SCCCS6P
		MBE-II	COMPUTER GRAPHICS (OR) CLOUD COMPUTING (OR) BUSINESS PROCESS OUTSOURCING	16SMBECS2:1 (OR) 16SMBECS2:2 (OR) 16SMBECS2:3
		MBE-III	MINI PROJECT (STUDENTS TO DO IT IN THEIR RESPECTIVE COLLEGES) (OR) DOT NET LAB (OR) LINUX LAB	16SMBECSPW (OR) 16SMBECS1P (OR) 16SMBECS2P

BRANCH	SEM	COURSE	TITLE	COURSE CODE
ELECTRONICS	III	CORE	DIGITAL ELECTRONICS	16SCCEL3
		CORE (P)	ELECTRONICS II (P)	16SCCEL2P
		ALLIED-I	CHEMISTRY -I (OR) COMPUTER SCIENCE – I (Programming in C)	16SACCH1 (OR) 16SACCS1
		NME-I	PRINCIPLES OF ELECTRONICS	16SNMEEL1
	IV	CORE	PRINCIPLES OF COMMUNICATION SYSTEMS	16SCCEL4
		CORE (P)	ELECTRONICS – II (P)	16SCCEL2P
		ALLIED-II (P)	PRACTICAL –II (Volumetric and Organic Quantitative Analysis)	16SACCH1P
		ALLIED-III	GENERAL CHEMISTRY- II	16SACCH2
			(OR)	
		ALLIED-II (P)	COMPUTER SCIENCE – II (C Programming Lab)	16SACCS1P
		ALLIED-III	COMPUTER SCIENCE – III (Principles of Information Technology)	16SACCS2
		NME-II	EVERYDAY ELECTRONICS	16SNMEEL2
	V	CORE	LINEAR INTERGRATED CIRCUITS	16SCCEL5
		CORE	MICROPROCESSOR AND ITS APPLICATIONS	16SCCEL6
		CORE	CONTROL SYSTEMS	16SCCEL7
		CORE (P)	ELECTRONICS III (P)	16SCCEL3P
		MBE-I	MOBILE COMMMUNICATION (OR) SENSORS, TRANSDUCERS AND MEASUREMENTS	16SMBEEL1:1 (OR) 16SMBEEL1:2
	VI	CORE	POWER ELECTRONICS	16SCCEL8
		CORE	MICROCONTROLLER AND EMBEDDED SYSTEMS	16SCCEL9
		CORE –(P)	ELECTRONICS IV (P)	16SCCEL4P
		MBE-II	FIBER OPTIC COMMUNICATION (OR) ELECTRONIC INSTRUMENTATION	16SMBEEL2:1 (OR) 16SMBEEL2:2
		MBE-III	DIGITAL SIGNAL PORCESSING (OR) VERY LARGE SCALE INTEGRATION (VLSI)	16SMBEEL3:1 (OR) 16SMBEEL3:2

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
FASHION TECHNOLOGY & COSTUME DESIGNING	III	CORE	WET PROCESSING	16SCCFT3
		CORE (P)	WET PROCESSING (P)	16SCCFT2P
		ALLIED-I	INDIAN TEXTILES & EMBROIDERY	16SACFT3
		NME-I	FASHION ACCESSORIES DESIGNING	16SNMEFT1
	IV	CORE	GARMENT MANUFACTURING TECHNOLOGY	16SCCFT4
		ALLIED-II(P)	CHILDREN'S GARMENT (P)	16SACFT2P
		ALLIED-III	PATTERN MAKING AND GRADING	16SACFT4
		NME-II	VISUAL MERCHANDISING	16SNMEFT2
	V	CORE	FASHION BUSINESS	16SCCFT5
		CORE (P)	FASHION PORTFOLIO (P)	16SCCFT3P
		CORE	TEXTILE TESTING	16SCCFT6
		CORE (P)	TEXTILE TESTING (P)	16SCCFT4P
		MBE-I	FASHION MERCHANDISING & MARKETING	16SMBEFT1
	VI	CORE	EXPORT DOCUMENTATION	16SCCFT7
		CORE	QUALITY AND COST CONTROL	16SCCFT8
		CORE	ADULT'S GARMENT (P)	16SCCFT5P
		MBE-II	FABRIC STRUCTURE AND DESIGN	16SMBEFT2
		MBE-III (P)	COMPUTER AIDED DESIGNING (P)	16SMBEFT3P

BRANCH	SEM	COURSE	TITLE	COURSE CODE
GEOGRAPHY	III	CORE	CLIMATOLOGY	16SCCGR3
		CORE	HUMAN GEOGRAPHY	16SCCGR4
		ALLIED-I	GEOINFORMATICS I	16SACGR1
		ALLIED-II(P)	GEOINFORMATICS (P)	16SACGR1P
		NME-I	GEOGRAPHY OF TOURISM	16SNMEGR1
	IV	CORE	OCEANOGRAPHY	16SCCGR5
		CORE(P)	REPRESENTATION OF CLIMATIC AND SOCIO-ECONOMIC DATA (P)	16SCCGR2P
		ALLIED-III	GEOINFORMATICS II	16SACGR2
		NME-I	DISASTER MANAGEMENT	16SNMEGR2
	V	CORE	CARTOGRAPHY	16SCCGR6
		CORE	ECONOMIC GEOGRAPHY	16SCCGR7
		CORE	MAP PROJECTION AND SURVEYING (P)	16SCCGR3P
		MBE-I	BIO-GEOGRAPHY	16SMBEGR1
	VI	CORE	WORLD REGIONAL GEOGRAPHY	16SCCGR8
		CORE	GEOGRAPHY OF INDIA	16SCCGR9
		CORE	MAP AND IMAGE INTERPRETATION (P)	16SCCGR4P
		MBE-II	SETTLEMENT GROGRAPHY	16SMBEGR2
		MBE-III	REGIONAL PLANNING	16SMBEGR3

BRANCH	SEM	COURSE	TITLE	COURSE CODE
GEOLOGY	III	CORE	PHYSICAL GEOLOGY	16SCCGL3
		CORE	PALAEONTOLOGY	16SCCGL4
		ALLIED-I	PHYSICS - I	16SACPH1
		NME-I	FUNDAMENTALS OF GEOLOGY	16SNMEGL1
	IV	CORE	CRYSTALLOGRAPHY AND OPTICAL MINERALOGY	16SCCGL5
		CORE(P)	PALAEONTOLOGY AND CRYSTALLOGRAPHY (P)	16SCCGL2P
		ALLIED-II(P)	PHYSICS –PRACTICAL	16SACPH1P
		ALLIED-III	PHYSICS- II	16SACPH2
		NME-I	INTRODUCTION TO MINERALS, ROCKS AND FOSSILS	16SNMEGL2
	V	CORE	MINERALOGY	16SCCGL6
		CORE	STRATIGRAPHY	16SCCGL7
		CORE (P)	MINERALOGY (P)	16SCCGL3P
		MBE-I	ENGINEERING AND MINING GEOLOGY	16SMBEGL1
	VI	CORE	PETROLOGY	16SCCGL8
		CORE	ECONOMIC GEOLOGY	16SCCGL9
		CORE (P)	PETROLOGY AND ECONOMICS GEOLOGY (P)	16SCCGL4P
		MBE-II	HYDROGEOLOGY	16SMBEGL2
		MBE-III	ENVIRONMENTAL GEOLOGY AND REMOTE SENSING	16SMBEGL3

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
HOTEL MANAGEMENT & CATERING SCIENCE	III	CORE	INTERNATIONAL COOKERY	16SCCHM3
		ALLIED-I	BEVERAGE SERVICES	16SACHM3
		NME-I	BASIC TAMIL (OR) SPECIAL TAMIL	16SLCRBT1 (OR) 16SLCRST1
	IV-	CORE	NUTRITION AND FOOD SCIENCE	16SCCHM4
		CORE-(P)	FOOD AND BEVARAGE SERVICE (P)	16SCCHM2P
		ALLIED-II(P)	WESTERN CULINARY PRACTICAL (P)	16SACHM2P
		ALLIED-III	HOTEL ADMINISTRATION AND ENTREPRENEURSHIP	16SACHM4
		NME-II	BASIC TAMIL (OR) SPECIAL TAMIL	16SLCRBT2 (OR) 16SLCRST2
	V	CORE	BAKERY AND PATISSERIE	16SCCHM5
		CORE	TOURISM MANAGEMENT	16SCCHM6
		CORE	ADVANCED FRONT OFFICE MANAGEMENT	16SCCHM7
		CORE (P)	BAKERY AND PATISSERIE (P)	16SCCHM3P
		MBE-I	HOSPITALITY SERVICES	16SMBEHM1
	VI	CORE	ADVANCED ACCOMMODATION OPERATIONS MANAGEMENT	16SCCHM8
		CORE	FOOD AND BEVERAGE MANAGEMENT & COST CONTROL	16SCCHM9
		CORE (P)	CHINESE AND ORIENTAL CUISINE (P)	16SCCHM4P
		MBE-II	FOOD SAFETY AND HYGIENE	16SMBEHM2
		MBE-III	ADVANCED FOOD AND BEVERAGE SERVICE (P)	16SMBEHM3P

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
HOSPITAL ADMINISTRATION	III	CORE	FINANCIAL MANAGEMENT	16SCCHA4
		CORE	MATERIAL MANAGEMNT	16SCCHA5
		ALLIED-I	HOSPITAL INFORMATION SYSTEMS	16SACHA4
		NME-I	PERSONAL HYGIENE	16SNMEHA1
	IV	CORE	OPERATION RESEARCH FOR HOSPITAL ADMINISTRATION	16SCCHA6
		ALLIED-II	EPIDEMIOLOGY AND COMMUNITY HEALTH	16SACHA5
		ALLIED-III	COMMUNICATION IN PUBLIC RELATIONS	16SACHA6
		NME-II	ROLE OF HOSPITAL SERVICES	16SNMEHA2
	V	CORE	WARD ADMINISTRATION	16SCCHA7
		CORE	QUALITY ASSURANCE	16SCCHA8
		CORE	BIOSTATISTICS	16SCCHA9
		CORE	HOSPITAL ORGANISATION AND RESEARCH METHODOLOGY	16SCCHA10
		MBE-I	HOSPITAL RECORD MANAGEMENT I	16SMBEHA1
	VI	CORE	HUMAN RESOURCE MANAGEMENT	16SCCHA11
		CORE	LEGAL ASPECTS IN HOSPITAL MANAGEMENT	16SCCHA12
		MBE-II	HOSPITAL DIETARY SERVICES MANAGEMENT	16SMBEHA2
		MBE-III	HOSPITAL INFECTION CONTROL MANAGEMENT	16SMBEHA3
		PROJECT		16SHAPW

BRANCH	SEM	COURSE	TITLE	COURSE CODE
HOME SCIENCE	III	CORE	TEXTILES AND CLOTHING	16SCCHS3
		ALLIED-I	COMPUTER APPLICATIONS IN HOME SCIENCE	16SACHS1
		NME-I	BAKERY AND FOOD PRESERVATION	16SNMEHS1
	IV	CORE	HUMAN DEVELOPMENT	16SCCHS4
		CORE – (P)	TEXTILES AND CLOTHING & HUMAN DEVELOPMENT (P)	16SCCHS2P
		ALLIED-II(P)	COMPUTER APPLICATION IN HOME SCIENCE AND DRESS DESIGNING (P)	16SACHS1P
		ALLIED-III	DRESS DESIGNING	16SACHS2
		NME-II	APPAREL DESIGNING	16SNMEHS2
	V	CORE	NUTRITION IN HEALTH	16SCCHS5
		CORE	NUTRITION IN DISEASE	16SCCHS6
		CORE	COMMUNITY NUTRITION	16SCCHS7
		CORE – (P)	NUTRITION IN HEALTH AND DISEASE (P)	16SCCHS3P
		MBE-I	GENERAL MICROBIOLOGY	16SMBEHS1
	VI	CORE	FAMILY RELATIONSHIP	16SCCHS8
		CORE	HOUSING AND INTERIOR DECORATION	16SCCHS9
		CORE – (P)	HOUSING AND INTERIOR DECORATION (P)	16SCCHS4P
		MBE-II	FAMILY RESOURCE MANAGEMENT	16SMBEHS2
		MBE-III	EXTENSION EDUCATION	16SMBEHS3

BRANCH	SEM	COURSE	TITLE	COURSE CODE
INFORMATION TECHNOLOGY	III	CORE	PROGRAMMING IN C++	16SCCIT3
		CORE (P)	PROGRAMMING IN C++ LAB	16SCCIT3P
		ALLIED-I	PHYSICS-I	16SACPH1
		NME-I	FUNDAMENTALS OF INFORMATION TECHNOLOGY	16SNMEIT1
	IV	CORE	PROGRAMMING IN JAVA	16SCCIT4
		CORE (P)	PROGRAMMING IN JAVA LAB	16SCCIT4P
		ALLIED-II(P)	PHYSICS- PRACTICAL	16SACPH1P
		ALLIED-III	PHYSICS- II	16SACPH2
		NME-II	INFORMATION SECURITY : PRINCIPLES AND PRACTICES	16SNMEIT2
	V	CORE	DATA STRUCTURES AND ALGORITHMS	16SCCIT5
		CORE	COMPUTER NETWORKS	16SCCIT6
		CORE	OPERATING SYSTEMS	16SCCIT7
		CORE – (P)	COMPUTER GRAPHICS AND ANIMATION LAB	16SCCIT5P
		MBE-I	SOFTWARE ENGINEERING (OR) E-COMMERCE (OR) BUSINESS PROCESS OUTSOURCING	16SMBEIT1:1 (OR) 16SMBEIT1:2 (OR) 16SMBEIT1:3
	VI	CORE	MOBILE COMPUTING	16SCCIT8
		CORE	DATABASE SYSTEMS	16SCCIT9
		CORE (P)	DATEBASE SYSTEMS LAB	16SCCIT6P
		MBE-II	WEB DESIGN (OR) PROGRAMMING IN PHP (OR) CLOUD COMPUTING	16SMBEIT2:1 (OR) 16SMBEIT2:2 (OR) 16SMBEIT2:3
		MBE-III	MINI PROJECT (STUDENTS TO DO IT IN THEIR RESPECTIVE COLLEGES) (OR) DOT NET LAB (OR) PROGRAMMING IN PHP LAB	16SMBEITPW (OR) 16SMBEIT1P (OR) 16SMBEIT2P

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LIST OF CORE AND ALLIED CORE COURES ALLOTTED TO VARIOUS BRANCHES FOR THE THIRD SEMESTER
TO SIXTH SEMESTER B.Sc., PROGRAMME UNDER **CHOICE BASED CREDIT SYSTEM**
(Candidates admitted from the year 2016-2017 onwards)

BRANCH	SEM	COURSE	TITLE	COURSE CODE
MICROBIOLOGY	III	CORE	IMMUNOLOGY	16SCCMB3
		ALLIED-I	BIOSTATISTICS	16SACBS1
		NME-I	MUSHROOM TECHNOLOGY	16SNMEMB1
	IV	CORE	INTRODUCTORY VIORLOGY	16SCCMB4
		CORE (P)	IMMUNOLOGY & INTRODUCTORY VIORLOGY (P)	16SCCMB2P
		ALLIED-II(P)	BIOSTATISTICS AND BIOINFORMATICS (P)	16SACBS1P
		ALLIED-III	BIOINFORMATICS AND COMPUTER APPLICAIONS IN BIOLOGY	16SACBS2
		NME-II	BIOFERTILIZER TECHNOLGOY	16SNMEMB2
	V	CORE	MEDICAL MICROBIOLOGY	16SCCMB5
		CORE	AGRICULTURAL AND ENVIRONMENTAL MICROBIOLGOY	16SCCMB6
		CORE	MOLECULAR BIOLOGY AND MICROBIAL GENETICS	16SCCMB7
		CORE(P)	MEDICAL MICROBIOLOGY, AGRICULTURAL AND ENVIRONMENTAL MICROBIOLOGY & MOLECULAR BIOLOGY MICROBIAL GENETICS (P)	16SCCMB3P
		MBE-I	FUNDAMENTALS OF BOTANY AND ZOOLOGY	16SMBEMB1
	VI	CORE	FOOD MICROBIOLOGY	16SCCMB8
		CORE	INDUSTRIAL MICROBIOLOGY	16SCCMB9
		CORE(P)	FOOD AND INDUSTRIAL MICROBIOLOGY (P)	16SCCMB4P
		MBE-II	RECOMBINANT DNA TECHNOLOGY	16SMBEMB2
		MBE-III	MICOBIAL BIOTECHNOLOGY AND BIOETHICS	16SMBEMB3

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
MATHEMATICS	III	CORE	SEQUENCES AND SERIES	16SCCMM5
		CORE	CLASSICAL ALGEBRA AND THEORY OF NUMBERS	16SCCMM6
		ALLIED-I	COMPUTER SCIENCE –I (Programming in C) (OR) CHEMISTRY – I (OR) MANGAEMENT ACCOUNTING – I (Elements of Cost Accounting)	16SACCS1 (OR) 16SACCH1 (OR) 16SACMAC1
		NME-I	QUANTITATIVE APTITUDE – I	16SNMEMM1
	IV	CORE	VECTOR CALCULUS AND FOURIER SERIES	16SCCMM7
		CORE	LINEAR ALGEBRA	16SCCMM8
		ALLIED –II	COMPUTER SCIENCE –II (C Programming Lab)	16SACCS1P
		ALLIED – III	COMPUTER SCIENCE – III (Principles of Information Technology) (OR)	16SACCS2 (OR)
		ALLIED – II (P)	PRACTICAL – (Volumetric and Organic Quantitative Analysis)	16SACCH1P
		ALLIED - III	GENERAL CHEMISTRY – II (OR)	16SACCH2 (OR)
		ALLIED-II	MATHEMATICAL ACCOUNTING-II (Fundamentals of Management Accounting)	16SACMAC2
		ALLIED-III	MATHEMATICAL ACCOUNTING-III (Fundamentals of Financial Management)	16SACMAC3
		NME-II	QUATITATIVE APTITUDE -II	16SNMEMM2
	V	CORE	NUMERICAL METHODS WITH 'C' PROGRAMMING	16SCCMM9
		CORE	REAL ANALYSIS	16SCCMM10
		CORE	STATICS	16SCCMM11
		CORE (P)	NUMERICAL METHODS WITH 'C' PROGRAMMING (P)	16SCCMM1P
		MBE-I	OPERATIONS RESEARCH (OR) STOCHASTIC PROCESSES	16SMBEMM1:1 (OR) 16SMBEMM1:2
	VI	CORE	ABSTRACT ALGEBRA	16SCCMB12
		CORE	COMPLEX ALALYSIS	16SCCMB13
		CORE	DYNAMICS	16SCCMB14
		MBE-II	GRAPH THEORY (OR) MATHEMATICAL MODELLING	16SMBEMM2:1 (OR) 16SMBEMM2:2
		MBE-III	ASTRONOMY (OR) NUMBER THEORY	16SMBEMM3:1 (OR) 16SMBEMM3:2

BRANCH	SEM	COURSE	TITLE	COURSE CODE
NUTRITION AND DIETETICS	III	CORE	PRINCIPLES OF NUTRITION	16SCCND3
		ALLIED-I	FUNDAMENTALS OF BIOCHEMISTRY	16SACND3
		NME-I	NUTRITION FOR WOMEN	16SNMEND1
	IV	CORE	NUTRITION THROUGH LIFE CYCLE	16SCCND4
		CORE(P)	PRINCIPLES OF NUTRITION & NUTRITION THROUGH LIFE CYCLE (P)	16SCCND2P
		ALLIED-II (P)	BIOCHEMISTRY & BASIC FOOD PROCESSING AND PRESERVATION (P)	16SACND2P
		ALLIED-III	BASIC FOOD PROCESSING AND PRESERVATION	16SACND4
		NME-II	NUTRITION FOR HEALTH AND FITNESS	16SNMEND2
	V	CORE	DIETETICS I	16SCCND5
		CORE	FOOD SERVICE MANAGEMENT I	16SCCND6
		CORE	BAKERY AND CONFECTIONARY	16SCCND7
		CORE(P)	DIETETICS I (P)	16SCCND3P
		MBE-I	FOOD STANDARDS AND QUALITY CONTROL	16SMBEND1
	VI	CORE	DIETETICS II	16SCCND8
		CORE	FOOD SERVICE MANAGEMENT II	16SCCND9
		CORE(P)	DIETETICS II (P)	16SCCND4P
		MBE-II	COMMUNITY NUTRITION	16SMBEND2
		MBE-III (P)	DIETARY INTERNSHIP	16SMBEND3P

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
PHYSICS	III	CORE	THERMAL PHYSICS	16SCCPH3
		ALLIED-I	CHEMISTRY-I (OR) COMPUTER SCIENCE-I (Programming in C)	16SACCH1 (OR) 16SACCS1
		NME-I	ENERGY PHYSICS	16SNMEPH1
	IV	CORE	ELECTRICITY, MAGNETISM AND ELECTRO MAEGNETISM	16SCCPH4
		CORE (P)	PRACTICAL II	16SCCPH2P
		ALLIED-II (P)	PRACTICAL–II (Volumetric and Organic Quantitative Analysis)	16SACCH1P
		ALLIED-III	GENERAL CHEMISTRY – II	16SACCH2
			(OR)	
		ALLIED-II (P)	COMPUTER SCIENCE –II (C Programming Lab)	16SACCS1P
		ALLIED-III	COMPUTER SCIENCE – III (Principles of Information Technology)	16SACCS2
		NME-II	LASER PHYSICS	16SNMEPH2
	V	CORE	OPTICS	16SCCPH5
		CORE	ATOMIC AND MOLECULAR PHYSICS	16SCCPH6
		CORE	ELECTRONICS	16SCCPH7
		CORE(P)	PRACTICAL III	16SCCPH3P
		MBE-I	MATERIAL SCIENCE	16SMBEPH1
	VI	CORE	NUCLEAR PHYSICS	16SCCPH8
		CORE	THEORETICAL PHYSICS	16SCCPH9
		CORE (P)	PRACTICAL IV	16SCCPH4P
		MBE-II	MICROPROCESSOR AND 'C' PROGRAMMING	16SMBEPH2
		MBE-III	COMMUNICATION PHYSICS	16SMBEPH3

BRANCH	SEM	COURSE	TITLE	COURSE CODE
PHYSICAL EDUCATION, HEALTH EDUCATION AND SPORTS	III	CORE	EXERCISE PHYSIOLOGY	16SCCPE3
		ALLIED-I	SPORTS MANAGEMENT	16SACPE3
	IV	CORE	SPORTS PSYCHOLOGY AND SOCIOLOGY	16SCCPE4
		CORE (P)	MAJOR GAMES –III & IV (MAJOR GAMES–IV: TENNIS, BALL BADMINTON AND FOOTBALL)	16SCCPE2P
		ALLIED-II (P)	MASS DEMONSTRATION ACTIVITIES I & II (MASS DEMONSTRATION ACTIVITIES-II: LIGHT APPARATUS & AEROBICS)	16SACPE2P
		ALLIED-III	CMPUTER EDUCATION	16SACPE4
	V	CORE	KINESIOLOGY AND BIOMECHANICS	16SCCPE5
		CORE	SCIENCE OF SPORTS TRAINING	16SCCPE6
		CORE	THEORIES OF GAMES	16SCCPE7
		CORE(P)	ATHLETICS – TRACK EVENTS	16SCCPE3P
		MBE-I	RESEARCH AND BASIC STATISTICS (OR) NUTRITIONAL CARE	16SMBEPE1:1 (OR) 16SMBEPE1:2
	VI	CORE	TEST AND MEASUREMENT IN PHYSICAL EDUCATION	16SCCPE8
		CORE	THEORIES OF TRACK AND FIELD	16SCCPE9
		CORE (P)	ATHLETICS – FIELD EVENTS	16SCCPE4P
		MBE-II	FITNESS AND WELLNESS (OR) RECREATION AND CAMPING	16SMBEPE2:1 (OR) 16SMBEPE2:2
		MBE-III	MODERN TRENDS IN PHYSICAL EDUCATION (OR) OLYMPIC MOVEMENT	16SMBEPE3:1 (OR) 16SMBEPE3:2

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
TEXTILE SCIENCE	III	CORE	YARN MANUFACTURE - II	16SCCTS3
		CORE-(P)	YARN MANUFACTURE (P)	16SCCTS2P
		ALLIED-I	COMPUTER AIDED FASHION DESIGNING	16SACTS3
		NME-I	MANAGEMENT AND ENTERPRENEURSHIP	16SNMETS1
	IV	CORE	FABRIC MANUFACTURE – I	16SCCTS4
		CORE (P)	FASHION PORTFOLIO PRESENTATION (P)	16SCCTS3P
		ALLIED-II (P)	COMPUTER AIDED FASHION DESIGNING (P)	16SACTS2P
		NME-II	MARKETING AND MERCHANDISING	16SNMETS2
	V	CORE	TEXTILE CHEMISTRY	16SCCTS5
		CORE (P)	TEXTILE CHEMISTRY (P)	16SCCTS4P
		CORE	FABRIC MANUFACTURE - II	16SCCTS6
		CORE (P)	FABRIC MANUFACTURE – (P)	16SCCTS5P
		MBE-I	TEXTILE TESTING	16SMBETS1
	VI	CORE	KNITTING	16SCCTS7
		CORE	GARMENT MANUFACTURE	16SCCTS8
		CORE (P)	KNITTING AND GARMENT MANUFACTURE (P)	16SCCTS6P
		MBE-II	MODERN TEXTILE MANUFACTURE	16SMBETS2
		MBE-III	FABRIC ANALYSIS	16SMBETS3

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
VISUAL COMMUNICATION	III	CORE	GRAPHIC DESIGN	16SCCVC3
		ALLIED-I	BASIC PHOTOGRAPHY	16SACVC3
		NME-I	BASICS OF COMMUNICATION	16SNMEVC1
	IV	CORE	ELEMENTS OF FILM	16SCCVC4
		CORE (P)	COMPUTER GRAPHICS (P)	16SCCVC2P
		ALLIED-II (P)	PHOTOGRAPHY (P)`	16SACVC2P
		ALLIED-III	MEDIA CULTURE AND SOCIETY	16SACVC4
		NME-II	COMMUNICATION AND PERSONALITY DEVELOPMENT	16SNMEVC2
	V	CORE	VISUAL ANALYSIS TECHNIQUES	16SCCVC5
		CORE	MEDIA RESEARCH ORIENTATION	16SCCVC6
		CORE	VIDEOGRAPHY	16SCCVC7
		CORE (P)	TELEVISION PRODUCTION (P)	16SCCVC3P
		MBE-I	SCRIPT WRITING	16SMBEVC1
	VI	CORE	DEVELOPMENT COMMUNICATION	16SCCVC8
		CORE	PROJECT	16SCCVCPW
		CORE (P)	WEB DESIGNING (P)	16SCCVC4P
		MBE-II	PUBLIC RELATIONS	16SMBEVC2
		MBE-III	MEDIA MANAGEMENT	16SMBEVC3

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BRANCH	SEM	COURSE	TITLE	COURSE CODE
ZOOLOGY	III	CORE	CHORDATA	16SCCZO3
		ALLIED-I	CHEMISTRY-I	16SACCH1
		NME-I	PUBLIC HEALTH AND HYGIENE	16SNMEZO1
	IV	CORE	CELL AND MOLECULAR BIOLOGY	16SCCZO4
		CORE (P)	CHORDATA & CELL MOLECULAR BIOLOGY (P)	16SCCZO2P
		ALLIED-II (P)	CHEMISTRY - (P) (Volumetric and Organic Quantitative Analysis)	16SACCH1P
		ALLIED-III	GENERAL CHEMISTRY-II	16SACCH2
		NME-II	ORNAMENTAL FISH FARMING	16SNMEZO2
	V	CORE	ANIMAL PHYSIOLOGY	16SCCZO5
		CORE	GENETICS AND EVOLUTION	16SCCZO6
		CORE	MICROBIOLOGY	16SCCZO7
		CORE (P)	ANIMAL PHYSIOLOGY, GENETICS AND EVOLUTION & MICROBIOLOGY (P)	16SCCZO3P
		MBE-I	BIOTECHNOLOGY (OR) ECONOMIC ENTOMOLOGY	16SMBEZO1:1 (OR) 16SMBEZO1:2
	VI	CORE	ENVIRONMENTAL BIOLOGY	16SCCZO8
		CORE	DEVELOPMENTAL BIOLOGY	16SCCZO9
		CORE (P)	ENVIRONMENTAL BIOLOGY & DEVELOPMENTAL BIOLOGY (P)	16SCCZO4P
		MBE-II	BIOCHEMISTRY (OR) IMMUNOLOGY	16SMBEZO2:1 (OR) 16SMBEZO2:2
		MBE-III	BIOINFORMATICS (OR) BIOPHYSICS & BIOSTATISTICS	16SMBEZO3:1 (OR) 16SMBEZO3:2

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