

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

UG CURRICULUM FROM 2018 ONWARDS

B.Sc., BIOCHEMISTRY

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language Course -I	Cheyyul (ikkala ilakkiyam) Sirukathai ilakkiya varalaru/ Hindi/ French/ Arabic/ Sanskrit	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LA1/ 18U1LS1	6	3	3	25	75	100
	II	English Language Course-I	English for communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course -I	Biomolecules	18UBC1C1	6	5	3	25	75	100
		Core Practical-II	Lab in Biomolecules	18UBC1C2P	4	3	3	40	60	100
		Allied Course-I	Inorganic, Organic and Physical Chemistry - I	18UBC1A1	3	3	3	25	75	100
		Allied Practical-II	Lab in Volumetric and Organic qualitative analysis	18UBC1A2P	3	-	-	-	-	-
	IV	Environmental studies	Environmental studies	18U1EVS	2	2	3	25	75	100
Total					30	19	-	-	-	600
I Year II Semester	I	Language Course-II	Cheyyul (idaikkala ilakkiyam) Pudhinam/ Hindi/ French/ Arabic/ Sanskrit	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LA2/ 18U2LS2	6	3	3	25	75	100
	II	English Language Course -II	English for communication - II	18U2EL2	6	3	3	25	75	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	III	Core Course-III	Human Physiology	18UBC2C3	6	5	3	25	75	100
		Core Practical-IV	Lab in Human Physiology	18UBC2C4P	4	3	3	40	60	100
		Allied Practical -II	Lab in Volumetric and organic qualitative analysis	18UBC1A2P	3	3	3	40	60	100
		Allied Course-III	Inorganic, Organic and Physical Chemistry - II	18UBC2A3	3	3	3	25	75	100
	IV	Value education	Value education	18U2VED	2	2	3	25	75	100
Total					30	22	-	-	-	700
II Year III Semester	I	Language Course - III	Cheyyul (kappiyangal) urainadai aluval murai madalgal ilakkiya varalaru/ Hindi/ French/ Arabic/ Sanskrit	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LA3/ 18U3LS3	6	3	3	25	75	100
	II	English Language Course -III	English through literature - I	18U3EL3	6	3	3	25	75	100
	III	Core Course-V	Biochemical techniques	18UBC3C5	6	6	3	25	75	100
		Core Practical - VI	Lab in Biochemical techniques	18UBC3C6P	4	3	3	40	60	100
		Allied Course - IV	Microbiology - I	18UBC3A4	3	3	3	25	75	100
		Allied Practical - V	Lab in Microbiology	18UBC3A5P	3	-	-	-	-	-
	IV	Non Major Elective - I	Health and Nutrition	18UBC3N1A	2	2	3	25	75	100
			Nutrition for Women	18UBC3N1B						
			Nanomedicine	18UBC3N1C						
	Total					30	20	-	-	-

Note:



Employability



Entrepreneurship



Skill Development

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II Year IV semester	I	Language Course - IV	Cheyyul (Sanga ilakkiyam, Needhi ilakkiyam) nadagam, ilakkiya varalaru, pothukkatturai/ Hindi/ French/ Arabic/ Sanskrit	18U4LT4/ 18U4LH4/ 18U4LF4/ 18U4LA4/ 18U4LS4	6	3	3	25	75	100
	II	English Language Course - IV	English for Competitive Examination	18U4EL4	6	3	3	25	75	100
	III	Core Course - VII	Enzyme	18UBC4C7	6	6	3	25	75	100
		Core Practical - VIII	Lab in Enzymes Analysis	18UBC4C8P	4	3	3	40	60	100
		Allied Practical - V	Lab in Microbiology	18UBC3A5P	3	3	3	40	60	100
		Allied Course - VI	Microbiology-II	18UBC4A6	3	3	3	25	75	100
	IV	Non Major Elective - II	Forensic Science	18UBC4N2A	2	2	3	25	75	100
			Biochemistry in Nutrition	18UBC4N2B						
			Health and Disease	18UBC4N2C						
Total					30	23	-	-	-	700
III Year V Semester	III	Core Course-IX	Bioenergetics and Metabolism	18UBC5C9	6	6	3	25	75	100
		Core Course -X	Genetics & Computational Biology	18UBC5C10	5	5	3	25	75	100
		Core Course- XI	Cell & Molecular Biology	18UBC5C11	5	5	3	25	75	100
		Core Practical-XII	Lab in Cell & Molecular Biology	18UBC5C12P	4	3	3	40	60	100
		Major Based Elective-I	Plant Biochemistry	18UBC5M1A	4	4	3	25	75	100
			Neurobiology	18UBC5M1B						

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NAAC	CRITERIA – I	METRIC 1.1.3

			Drug biology	18UBC5M1C						
		Skill Based Elective - I	Tools of Biochemistry	18UBC5S1A	2	2	3	25	75	100
			Herbs and Drug action	18UBC5S1B						
			Ethnomedicine	18UBC5S1C						
		Skill Based Elective - II	Nanotechnology	18UBC5S2A	2	2	3	25	75	100
			Pharmacognosy	18UBC5S2B						
			Cardio vascular biology	18UBC5S2C						
		Soft Skill development	Soft Skill development	18U5SS	2	2	3	25	75	100
	Total				30	29	-	-	-	800
	III Year VI Semester	III	Core Course - XIII	Clinical Biochemistry	18UBC6C13	6	6	3	25	75
Core Course - XIV			Immunology	18UBC6C14	6	6	3	25	75	100
Core Practical - XV			Lab in Clinical Biochemistry	18UBC6C15P	6	5	3	40	60	100
Major Based Elective - II			Pharmaceutical Biochemistry	18UBC6M2A	6	4	3	25	75	100
			Cancer biology	18UBC6M2B						
			Biomedical instrumentation	18UBC6M2C						
Major Based Elective - III			Advanced Endocrinology	18UBC6M3A	5	4	3	25	75	100
			Nutritional Biochemistry	18UBC6M3B						
			Fundamental of Genetics	18UBC6M3C						

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	V	Gender studies	Gender studies	18U6GS	1	1	3	25	75	100
		Extension Activity	Extension Activity		-	1	-	-	-	-
Total					30	27				600
GRANDTOTAL					180	140				4000




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Note:



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Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., BIOTECHNOLOGY

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language Course - I	Cheyyul (Ikkala ilakkiyam), Sirukathai, Ilakkiya varalaru/ Hindi/ French/ Arabic/ Sanskrit	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LA1/ 18U1LS1	6	3	3	25	75	100
	II	English Language Course - I	English for Communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course - I	Cell biology	18UBT1C1	6	6	3	25	75	100
		Core Course - II	Lab in cell biology	18UBT1C2P	4	3	3	40	60	100
		Allied course - I	Biochemistry	18UBT1A1	3	4	3	25	75	100
		Allied course - II	Lab in Biochemistry and Immunology	18UBT1A2P	3	-	-	-	-	-
	IV	Environmental studies	Environmental studies	18U1EVS	2	2	3	25	75	100
Total					30	21				600
I Year II semester	I	Language Course – II	Cheyyul (Idikkala Ilakkiyam), Puthinam/ Hindi/ French/ Arabic/ Sanskrit	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LA2/ 18U2LS2	6	3	3	25	75	100
	II	English Language Course - II	English for Communication- II	18U2EL2	6	3	3	25	75	100
	III	Core Course - III	Microbiology	18UBT2C3	6	5	3	25	75	100

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		Core Course - IV	Lab in Microbiology	18UBT2C4P	4	3	3	40	60	100
		Allied course - II	Lab in Biochemistry and Immunology	18UBT1A2P	3	3	3	40	60	100
		Allied course - III	Immunology	18UBT2A3	3	3	3	25	75	100
	IV	Value education	Value education	18U2VED	2	2	3	25	75	100
TOTAL					30	22				700
II Year III Semester	I	Language Course - III	Cheyyl (Idikkala ilakkiyam), Urainadai, aluval murai madalgal, Ilakkiya varalaru/ Hindi/French/Arabic/ Sanskrit	18U3LT3/ 18U3LF3/ 18U3LH3/ 18U3LA3/ 18U3LS3	6	3	3	25	75	100
	II	English Language Course - III	English through Literature	18U3EL3	6	3	3	25	75	100
	III	Core Course - V	Principles of Genetics and Molecular Biology	18UBT3C5	6	5	3	25	75	100
		Core Course - VI	Lab in Genetics and Molecular biology	18UBT3C6P	4	3	3	40	60	100
		Allied course - IV	Basics of Bioinformatics	18UBT3A4	3	3	3	25	75	100
		Allied lab - V	Lab in Bioinformatics and Biostatistics	18UBT3A5P	3	-	-	-	-	-
	IV	Non Major Elective - I	A) Basics of Biotechnology	18UBT3N1A	2	2	3	25	75	100
			B) Healthcare Biotechnology	18UBT3N1B						
			C) Process Instrumentation Dynamic and control	18UBT3N1C						
TOTAL					30	19				600
VI semester	I	Language Course -IV	Cheyyl (Sanga ilakkiyam), Neethi ilakkivam, Nadagam,	18U4LT4/ 18U4LH4/ 18U4LF4/	6	3	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

			Ilakkiya varalaru, Pothukkatturai/ Hindi/ French/ Arabic/Sanskrit	18U4LA4/ 18U3LS3						
	II	English Language Course - IV	English for Competitive Exam	18U4EL4	6	3	3	25	75	100
	III	Core Course - VII	Recombinant DNA Technology	18UBT4C7	6	6	3	25	75	100
		Core Course -VIII	Lab in Recombinant DNA technology	18UBT4C8P	4	3	3	40	60	100
		Allied course - V	Lab in Bioinformatics and Biostatistics	18UBT3A5P	3	3	3	40	60	100
		Allied course - VI	Biostatistics	18UBT4A6	3	2	3	25	75	100
	IV	Non Major Elective - II	A) Agricultural Biotechnology	18UBT4N2A	2	2	3	25	75	100
			B) Solid Waste Management	18UBT4N2B						
			C) Industrial waste Management.	18UBT4N2C						
	Total					30	22			
III Year-V Semester	III	Core Course - IX	Forensic Biotechnology	18UBT5C9	6	6	3	25	75	100
		Core Course - X	Animal Biotechnology	18UBT5C10	6	6	3	25	75	100
		Core Course - XI	Plant Biotechnology	18UBT5C11	5	5	3	25	75	100
		Core Course - XII	Lab in FBT, ABT and PBT	18UBT5C12P	3	3	3	40	60	100
		Major Based Elective – I	A) Plant Tissue culture	18UBT5M1A	4	4	3	25	75	100
			B) Marine Biotechnology	18UBT5M1B						
			C) Molecular Modeling And drug design	18UBT5M1C						
	IV	Skill based Elective – I	Ethnomedicine	18UBT5S1A	2	2	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

			B) Phytochemical Technique	18UBT5S1B						
			C) Herbs and Drug action	18UBT5S1C						
		Skill based Elective – II	A) Pharmacognosy	18UBT5S2A	2	2	3	25	75	100
			B) Plant Hormones and Signal transduction	18UBT5S2B						
			C) Biobusiness	18UBT5S2C						
		Soft Skill development	Soft Skill development	18U5SS	2	2	3	25	75	100
		Total			30	30				800
	III Year VI semester	Core Course-	Industrial Biotechnology	18UBT6C13	6	6	3	25	75	100
		Core Course - XIV	Environmental Biotechnology	18UBT6C14	6	6	3	25	75	100
		Core Course - XV	Lab in IBT and EBT	18UBT6C15P	6	4	3	40	60	100
		Major Based Elective – II	A) Industrial Fermentation Technology	18UBT6M2A	6	4	3	25	75	100
			B) Food and beverage Fermentation technology	18UBT6M2B						
			C) Bio resources Technology	18UBT6M2C						
		Major Based Elective – III	A) Metabolic Biotechnology	18UBT6M3A	5	4	3	25	75	100
			B) Pharmaceutical Biotechnology	18UBT6M3B						
			C) Bio conjugate	18UBT6M3C						

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NAAC	CRITERIA – I	METRIC 1.1.3

			Technology and Applications							
V	Gender studies	Gender studies	18U6GS	1	1	3	25	75	100	
V	Extension activities	Extension activities	-		1					
Total				30	26				600	
Grand Total				180	140				4000	



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Note:



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Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

B.B.A.

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I YE AR	I	Language Course I	Cheyyl (Ikkala Ilakiyam), Sirukadhai, Ilakkiya varalaru/ Hindi/ French/ Sanskrit/ Arabic	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course I	English For Communication I	18U1EL1	6	3	3	25	75	100
	III	Core Course I	Business Management	18UBA1C1	5	5	3	25	75	100
		Core Course II	Financial Accounting	18UBA1C2	5	4	3	25	75	100
		Allied Course I	Business Economics	18UBA1A1	4	3	3	25	75	100
		Allied Course II	Mathematics and statistics for managers	18UBA1A2	2	-	-			-
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
					30	20				600
I YE AR	I	Language Course II	Cheyyl (Idaikkala Ilakkiyam) Puthinam/ Hindi/ French/ Sanskrit/ Arabic	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language Course II	English for communication II	18U2EL2	6	3	3	25	75	100
	III	Core Course III	Organizationabehaviouror	18UBA2C3	5	5	3	25	75	100
		Core Course IV	Business law	18UBA2C4	5	4	3		75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

		Allied Course II	Mathematics and statistics for managers	18UBA1A2	3	4	3		75	100
		Allied Course III	Apparel Export Management	18UBA2A3	3	2	3		75	100
	IV	Value Education	Value Education	18U2VED	2	2	3		75	100
Total					30	23				700
II YE AR	I	Language Course III	Cheyyl (Kappiyangal), Vurainadai, Aluval Murai Madalgal, Ilakkiya Varalaru/ Hindi/ French/ Sanskrit/Arabic	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
	II	English Language Course III	English Through Literature	18U3EL3	6	3	3	25	75	100
	III	Core Course V	Company Law& Practices	18UBA3C5	6	5	3	25	75	100
		Core Course VI	Marketing Management	18UBA3C6	5	4	3	25	75	100
		Allied Course IV	Computer Applications In Business	18UBA3A4	3	3	3	25	75	100
		Allied Course V (Practical)	Computer Applications in Business lab	18UBA3A5P	2	-	-	-	-	-
	IV	Non Major Elective – I	A. Introduction to Marketing Management	18UBA3N1A	2	2	3	25	75	100
			B. Banking Practices	18UBA3N1B						
			C. Introduction to office management	18UBA3N1C						
TOTAL					30	20				600
II YE AR	I	Language Course IV	Cheyyl (Sanga Ilakkiyam, Needh ilakkiyam, Nadagam, Ilakkiya Varalaru, Podhukkatturai/ Hindi/	18U4LT4/ 18U4LH4/ 18U4LF4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100

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			French/ Sanskrit/ Arabic							
	II	English Language Course IV	English For Competitive Examinations	18U4EL4	6	3	3		75	100
	III	Core Course VII	Production Management	18UBA4C7	5	5	3	25	75	100
Core Course VIII		Entrepreneurial Development	18UBA4C8	4	4	3		75	100	
Allied Course V (Practical)		Computer Applications in Business lab	18UBA3A5P	3	2	3	40	60	100	
Allied Course VI		Operation Research	18UBA4A6	4	4	3		75	100	
	IV	Non Major Elective – II	A. Principles of management	18UBA4N2A	2	2	3	25	75	100
B. Personnel management and industrial relations			18UBA4N2B							
C. Office management tools			18UBA4N2C							
TOTAL					30	23				700
	III	Core Course IX	Cost Accounting	18UBA5C9	5	5	3	25	75	100
		Core Course X	International Business	18UBA5C10	5	5	3	25	75	100
		Core Course XI	Business Research	18UBA5C11	5	5	3	25	75	100
		Core Course XII	Business Communication	18UBA5C12	5	4	3		75	100
		Major Based Elective - I	A. Consumer Behaviour	18UBA5M1A	4	4	3	25	75	100
			B. Sales and distribution management	18UBA5M1B						
			C. Organizational change and development	18UBA5M1C						

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NAAC	CRITERIA – I	METRIC 1.1.3

	IV	Skill Based Elective – I	A. Fundamentals of Computer	18UBA5S1A	2	2	3	25	75	100		
			B. Corporate Social Responsibility(CSR)	18UBA5S1B								
			C. E-Commerce	18UBA5S1C								
		Skill Based Elective – II	A. E-Business	18UBA5S2A	2	2	3	25	75	100		
			B. Business Ethics	18UBA5S2B								
			C. Business Environment	18UBA5S2C								
		Soft Skill Development	Soft Skill Development	18U5SS	2	2	3	25	75	100		
		TOTAL					30	29				800
		III Year & VI Semester	III	Core Course XIII	Human Resource Management	18UBA6C13	6	5	3	25	75	100
				Core Course XIV	Financial Management	18UBA6C14	6	5	3	25	75	100
Core Course XV	Management Information System			18UBA6C15	6	5	3	25	75	100		
Major Based Elective - II	A. Supply Chain Management			18UBA6M2A	6	4	3	25	75	100		
	B. Service marketing			18UBA6M2B								
	C. Rural Marketing			18UBA6M2C								
Major Based Elective - III	A. Financial Services			18UBA6M3A	5	4	3	25	75	100		
	B. Global Business Management			18UBA6M3B								
	C. Public Relations Management			18UBA6M3C								
	Gender Studies			Gender Studies	18U6GS	1	1	3		75	100	

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NAAC	CRITERIA – I	METRIC 1.1.3

		Extension Activities	Extension Activities		-	1	-	-	-	-
TOTAL					30	25				600
GRAND TOTAL					180	140	-	1015	2985	4000




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Entrepreneurship



Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., CHEMISTRY

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language-I	Cheyyl (Ikkala Illakkiyam) Sirukathai, Illakkiya Varalaru / Hindi / French / Sanskrit / Arabic	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course - I	English for Communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course - I	General Chemistry-I	18UCH1C1	6	5	3	25	75	100
		Core Course - II	Volumetric Analysis Practical	18UCH1C2P	4	4	3	40	60	100
		Allied Course - I	Differential and Integral Calculus / Plant Biology-I	18UCH1A1A / 18UCH1A1B	4	3	3	25	75	100
		Allied Course - II	Analytical Geometry(3D) and Trigonometry / Plant Biology and Plant Biotechniques Practical	18UCH1A2A / 18UCH1A2BP	2	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	20	-	165	435	600

Note:

Employability

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	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
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I Year II Semester	I	Language - II	Cheyyul (Idaikkala Illakkiyam), Puthinam / Hindi/ French / Sanskrit / Arabic	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language Course-II	English for Communication -II	18U2EL2	6	3	3	25	75	100
	III	Core Course-III	General Chemistry-II	18UCH2C3	6	5	3	25	75	100
		Core Course-IV	Industrial Chemistry Practical	18UCH2C4P	4	4	3	40	60	100
		Allied Course-II	Analytical Geometry (3D) and Trigonometry / Plant Biology and Plant Biotechniques Practical	18UCH1A2A/ 18UCH1A2BP	2	3	3	25/ 60	75/60	100
		Allied Course-III	Differential Equations, Laplace Transform and Vector Calculus / Plant Biology-II	18UCH2A3A / 18UCH2A3B	4	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
TOTAL					30	23	-	190 205	510 495	700
II Year III Semester	I	Language III	Cheyyul (Kappiyangal), Urainadai, Aluval Murai Madalkal, Illakkiya Varalaru / Hindi/ French / Sanskrit/ Arabic	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100

Note:



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	II	English Language Course- III	English Through Literature	18U3EL3	6	3	3	25	75	100	
	III	Core Course-V	General Chemistry-III	18UCH3C5	6	6	3	25	75	100	
		Core Course-VI	Semi Micro Analysis Practical	18UCH3C6P	4	4	3	40	60	100	
		Allied Course- IV	General Physics-I	18UCH3A4	3	3	3	25	75	100	
		Allied Course-V	General Physics Practical -I	18UCH3A5P	3	-	-	-	-	-	
	IV	Non Major Elective -I	A) Chemistry in Everyday Life	18UCH3N1A	2	2	3	25	75	100	
			B) Agricultural Chemistry	18UCH3N1B							
			C) Health Chemistry	18UCH3N1C							
	TOTAL					30	21	-	165	435	600
	II Year IV Semester	I	Language-IV	Cheyyl, (Sanga Illakkiyam), Neethi Illakkiyam, Nadakam , Illakkiya Varalaru, Pothukatturai / Hindi / French /Arabic / Sanskrit	18U4LT4/ 18U4LH4/ 18U4LF4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100
II		English Language Course- IV	English for Competitive Examination	18U4EL4	6	3	3	25	75	100	
III		Core Course-VII	General Chemistry-IV	18UCH4C7	6	5	3	25	75	100	

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NAAC	CRITERIA – I	METRIC 1.1.3

		Core Course-VIII	Physical Chemistry Practical	18UCH4C8P	4	4	3	40	60	100	
		Allied Course-V	General Physics Practical –I	18UCH3A5P	3	3	3	40	60	100	
		Allied Course -VI	General Physics-II	18UCH4A6	3	3	3	25	75	100	
	IV	Non Major Elective -II	A) Food and Nutrition	18UCH4N1A	2	2	3	25	75	100	
			B) Nanoscience and its Applications	18UCH4N1B							
			C)Chemistry for Life Science	18UCH4N1C							
	TOTAL					30	23	-	205	495	700
	III Year V Semester	III	Core Course-IX	Inorganic Chemistry-I	18UCH5C9	5	5	3	25	75	100
			Core Course-X	Organic Chemistry-I	18UCH5C10	5	5	3	25	75	100
			Core Course-XI	Physical Chemistry-I	18UCH5C11	5	5	3	25	75	100
Core Course -XII			Organic Qualitative Analysis Practical	18UCH5C12P	5	4	3	40	60	100	
Major Based Elective -I			A)Analytical Chemistry	18UCH5M1A	4	4	3	25	75	100	
		B)Material & Nano Chemistry	18UCH5M1B								
		C)Importance of Bioinorganic Chemistry	18UCH5M1C								
IV		Skill Based Elective-I	A)Fundamental Aspects of Electro analytical Techniques	18UCH5S1A	2	2	3	25	75	100	

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NAAC	CRITERIA – I	METRIC 1.1.3

			B) Water Quality Analysis	18UCH5S1B						
			C) Medicinal Chemistry	18UCH5S1C						
		Skill Based Elective-II	A) Clinical Chemistry	18UCH5S2A	2	2	3	25	75	100
			B) Chemistry of Natural Products	18UCH5S2B						
			C) Dyeing Techniques and Water Treatments	18UCH5S2C						
		Soft Skills Development	Soft Skills Development	18U5SS	2	2	3	25	75	100
		TOTAL			30	29	-	215	585	800
	III Year VI Semester	Core Course-XIII	Organic Chemistry-II	18UCH6C13	6	5	3	25	75	100
		Core Course -XIV	Physical Chemistry-II	18UCH6C14	6	5	3	25	75	100
		Core Course-XV	Gravimetric Analysis Practical	18UCH6C15P	6	4	3	40	60	100
		Major Based Elective- II	A) Nuclear and Industrial Chemistry	18UCH6M2A	6	4	3	25	75	100
			B) Organometallic Chemistry	18UCH6M2B						
			C) Essential Molecules for Life	18UCH6M2C						
		Major Based Elective -III	A) Polymer Chemistry	18UCH6M3A	5	4	3	25	75	100
			B) Pharmaceutical Chemistry	18UCH6M3B						

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			C)Photochemistry and Radiation Chemistry	18UCH6M3C						
	V	Gender Studies	Gender Studies	18U6GS	1	1	3	25	75	100
		Extension Activity	Extension Activity	-	-	1	-	-	-	-
Total					30	24		165	435	600
Grand total					180	140				4000




PRINCIPAL
 DHANALAKSHMI SRINIVASAN COLLEGE
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NAAC	CRITERIA – I	METRIC 1.1.3

B.Com.

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year & I Sem	I	Language Course - I	Cheyyul, (Ikkala ilakkiyam) Sirukadhai, Ilakkiya varalaru/ Hindi/ French/ Sanskrit/ Arabic	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication – I	18U1EL1	6	3	3	25	75	100
	III	Core Course I	Principles of Accountancy	18UCO1C1	5	5	3	25	75	100
		Core Course II	Contemporary Management	18UCO1C2	5	4	3	25	75	100
		Allied Course I	Business Economics	18UCO1A1	4	3	3	25	75	100
		Allied Course II	Office Management	18UCO1A2	2	-	-	-	-	-
	IV	Environmental studies	Environmental studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	20				600
I Year & II Sem	I	Language Course - II	Cheyyul, (Idaikkala ilakkiyam) Puthinam/ Hindi/ French/ Sanskrit/ Arabic	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language - II	English for Communication - II	18U2EL2	6	3	3	25	75	100
		Core Course III	Business Tools for Decision Making	18UCO2C3	5	5	3	25	75	100

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		Core Course IV	Business Regulatory framework	18UCO2C4	5	4	3	25	75	100
		Allied Course II	Office Management	18UCO1A2	2	3	3	25	75	100
		Allied Course III	Modern Marketing	18UCO2A3	4	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
II Year III Semester	I	Language Course - III	Cheyyul (Kappiyangal) Urainadai, Aluval Murai, Madalgal, Ilakkiya Varalaru/ Hindi/ French/ Sanskrit/ Arabic	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
	II	English Language Course - III	English through literature	18U3EL3	6	3	3	25	75	100
	III	Core Course V	Business Accounting	18UCO3C5	5	5	3	25	75	100
		Core Course VI	Business Communication	18UCO3C6	5	4	3	25	75	100
		Allied Course IV	Banking theory law and practice	18UCO3A4	4	3	3	25	75	100
		Allied Course V	Business Environment	18UCO3A5	2	-	-	-	-	-
	IV	Non-Major Elective- I	A. Principles of Marketing	18UCO3N1A	2	2	3	25	75	100
			B. Principles of Management	18UCO3N1B						
			C. Introduction to Banking	18UCO3N1C						
	TOTAL					30	20			
II Year & IV Semester	I	Language Course - IV	Cheyyul (Sanga Ilakkiyam,Neethi Ilakkiyam) Nadagam, Ilakkiya Varalaru, Pothu Katurai) /Hindi/	18U4LT4/ 18U4LH4/ 18U4LF4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

			French/Sanskrit/ Arabic							
	II	English Language Course - IV	English for competitive examination	18U4EL4	6	3	3	25	75	100
	III	Core Course VII	Cost Accounting	18UCO4C7	5	5	3	25	75	100
		Core Course VIII	Company Law	18UCO4C8	5	4	3	25	75	100
		Allied Course V	Business Environment	18UCO3A5	2	3	3	25	75	100
		Allied Course VI	Bank Management	18UCO4A6	4	3	3	25	75	100
	IV	Non-Major Elective II	A. Fundamentals of Accounting	18UCO4N2A	2	2	3	25	75	100
			B. Organizational Behaviour	18UCO4N2B						
			C. Consumer Behaviour	18UCO4N2C						
	TOTAL					30	23			
III Year & V Sem	III	Core Course IX	Company Accounting	18UCO5C9	5	5	3	25	75	100
		Core Course X	Auditing	18UCO5C10	5	5	3	25	75	100
		Core Course XI	Computer Application in Business with Practical	18UCO5C11T	5	2+2	2+ 2	15	45	100
				18UCO5C11P				10	30	
		Core Course XII	Financial Management	18UCO5C12	5	5	3	25	75	100
		Major Based Elective I	A. Human Resource Management	18UCO5M1A	4	4	3	25	75	100
			B. Retail Marketing	18UCO5M1B						
			C. Investment Management	18UCO5M1C						

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NAAC	CRITERIA – I	METRIC 1.1.3

	IV	Skill Based Elective I	A. Insurance Management	18UCO5S1A	2	2	3	25	75	100	
			B. Service Marketing	18UCO5S1B							
			C. Internet	18UCO5S1C							
		Skill Based Elective II	A. Advertising Management	18UCO5S2A	2	2	3	25	75	100	
			B. Sales Management	18UCO5S2B							
			C. Retail management	18UCO5S2C							
		Soft Skill Development	Soft Skill Development	18U5SS	2	2	3	25	75	100	
		TOTAL					30	29			
	III Year VI Semester	III	Core Course XIII	Management Accounting	18UCO6C13	6	5	3	25	75	100
			Core Course XIV	Income Tax Theory Law and Practice	18UCO6C14	6	5	3	25	75	100
Core Course XV			Entrepreneurial Leadership	18UCO6C15	6	5	3	25	75	100	
Major Based Elective II			A. Goods and service tax	18UCO6M2A	6	4	3	25	75	100	
			B. Introduction to E-Commerce	18UCO6M2B							
			C.E-Banking	18UCO6M2C							
Major Based Elective III			A. Financial Service in India	18UCO6M3A	5	4	3	25	75	100	
			B. Financial Marketing Operation	18UCO6M3B							
			C. Indian Banking System	18UCO6M3C							
V		Gender studies	Gender Studies	18U6GS	1	1	3	25	75	100	

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		Extension Activities	Extension Activities		0	1		0	0	0
TOTAL					30	25				600
GRAND TOTAL					180	140				4000



Dhanalakshmi
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Note:



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NAAC	CRITERIA – I	METRIC 1.1.3

B.Com., CA

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year & I Sem	I	Language Course - I	Cheyyl, (Ikkala ilakkiyam) Sirukadhai, Illakkiya varalaru/ Hindi/ French/ Sanskrit/ Arabic	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication – I	18U1EL1	6	3	3	25	75	100
	III	Core Course I	Principles of Accountancy	18UCOA1C1	5	5	3	25	75	100
		Core Course II	Computer Fundamentals & Office Automation	18UCOA1C2	5	4	3	25	75	100
		Allied Course I	Business Economics	18UCOA1A1	4	3	3	25	75	100
		Allied Course II	Office Management	18UCOA1A2	2	-	-	-	-	-
	IV	Environmental studies	Environmental studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	20				600
I Year & II Sem	I	Language Course - II	Cheyyl, (Idaikkala ilakkiyam) Puthinam/ Hindi/ French/ Sanskrit/ Arabic	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language Course - II	English for Communication – II	18U2EL2	6	3	3	25	75	100
	III	Core Course III	Business Tools for Decision Making	18UCOA2C3	5	5	3	25	75	100

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II Year III Semester		Core Course IV	RDBMS (Relational Data Base Management System)	18UCOA2C4	5	4	3	25	75	100
		Allied Course II	Office Management	18UCOA1A2	2	3	3	25	75	100
		Allied Practical III	Office Automation Lab	18UCOA2A3P	4	3	3	40	60	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
	TOTAL				30	23				700
	I	Language Course – III	Cheyyl (Kappiyangal) Urainadai, Aluval Murai, Madalgai, Ilakkiya Varalaru/ Hindi/ French/ Sanskrit/ Arabic	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
	II	English Language Course - III	English through literature	18U3EL3	6	3	3	25	75	100
	III	Core Course V	Business Accounting	18UCOA3C5	5	5	3	25	75	100
		Core Course VI	Programming in C (with Practical)	18UCOA3C6T	5	2+2	2+	15	45	100
				18UCOA3C6P				10	30	
		Allied Course IV	Business Communication	18UCOA3A4	4	3	3	25	75	100
		Allied Course V	E-Commerce	18UCOA3A5	2	-	-	-	-	-
	IV	Non Major Elective - I	A. Principles of Marketing	18UCOA3N1A	2	2	3	25	75	100
			B. Principles of Management	18UCOA3N1B						
			C. Introduction to Banking	18UCOA3N1C						

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TOTAL					30	20				600
II Year & IV Sem	I	Language Course - IV	Cheyyul (Sanga Ilakkiyam, Neethi Ilakkiyam) Nadagam, Ilakkiya Varalaru, Pothukkaturai) /Hindi/ French/Sanskrit/ Arabic	18U4LT4/ 18U4LF4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100
	II	English Language Course - IV	English for competitive examination	18U4EL4	6	3	3	25	75	100
	III	Core Course VII	Cost Accounting	18UCOA4C7	5	5	3	25	75	100
		Core Course VIII	Programming in C++ (with Practical)	18UCOA4C8T	5	2+2	2+ 2	15	45	100
				18UCOA4C8P				10	30	
		Allied Course V	E-Commerce	18UCOA3A5	2	3	3	25	75	100
		Allied Course VI	Bank Management	18UCOA4A6	4	3	3	25	75	100
	IV	Non-Major Elective II	A. Fundamentals of Accounting	18UCOA4N2A	2	2	3	25	75	100
			B. Organizational Behaviour	18UCOA4N2B						
			C. Consumer Behaviour	18UCOA4N2C						
TOTAL					30	23				700
III Year & V Sem	III	Core Course IX	Company Accounting	18UCOA5C9	5	5	3	25	75	100
		Core Course X	Auditing	18UCOA5C10	5	5	3	25	75	100
		Core Course XI	Java programming (with Practical)	18UCOA5C11T	5	2+2	2+ 2	15	45	100

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NAAC	CRITERIA – I	METRIC 1.1.3

				18UCOA5C11P				10	30	
		Core Course XII	Web Designing (with Practical)	18UCOA5C12T	5	3+2	2+2	15	45	100
				18UCOA5C12P				10	30	
		Major Based Elective I	A.Human Resource Management	18UCOA5M1A	4	4	3	25	75	100
			B.I Retail Marketing	18UCOA5M1B						
			C. Investment Management	18UCOA5M1C						
		Skill Based Elective I	A. Insurance Management	18UCOA5S1A	2	2	3	25	75	100
			B. Service Marketing	18UCOA5S1B						
			C. Internet	18UCOA5S1C						
	IV	Skill Based Elective II	A. Advertising Management	18UCOA5S2A	2	2	3	25	75	100
			B. Sales Management	18UCOA5S2B						
			C. Retail management	18UCOA5S2C						
		Soft Skill Development	Soft Skill Development	18U5SS	2	2	3	25	75	100
	TOTAL				30	29				800
III Year VI Semester	III	Core Course XIII	Financial Management	18UCOA6C13	6	5	3	25	75	100
		Core Course XIV	Income Tax Theory Law and Practice	18UCOA6C14	6	5	3	25	75	100
		Core Course XV	Computerized Accounting (with Practical)	18UCOA6C15T	6	3+2	2+2	15	45	100
				18UCOA6C15P				10	30	

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Entrepreneurship



Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

		Major Based Elective II	A. Goods and service tax	18UCOA6M2A	6	4	3	25	75	100
			B. Business Environment	18UCOA6M2B						
			C.E-Banking	18UCOA6M2C						
		Major Based Elective III	A. Financial Service in India	18UCOA6M3A	5	4	3	25	75	100
			B. Financial Marketing Operation	18UCOA6M3B						
			C. Indian Banking System	18UCOA6M3C						
	V	Gender studies	Gender Studies	18U6GS	1	1	3	25	75	100
		Extension Activities	Extension Activities		0	1		0	0	0
TOTAL					30	25				600
GRAND TOTAL					180	140				4000




PRINCIPAL
 DHANALAKSHMI SRINIVASAN COLLEGE
 OF ARTS AND SCIENCE FOR WOMEN
 (AUTONOMOUS),
 PERAMBALUR - 621 212.

Note:

Employability

Entrepreneurship

Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

B.C.A.

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language Course - I	Cheyyl (Ikkala Ilakkiyam), Sirukathai, Ilakkiya Varalaru/ Hindi / Arabic / French / Sanskrit	18U1LT1/ 18U1LH1/ 18U1LA1/ 18U1LF1/ 18U1LS1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course – I	C Programming	18UCA1C1	6	5	3	25	75	100
		Core Course –II	C Lab	18UCA1C2P	4	3	3	40	60	100
		Allied Course – I	Algebra and Calculus	18UCA1A1	4	3	3	25	75	100
		Allied Course – II	Numerical Analysis and Statistics	18UCA1A2	2	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	19		165	435	600
I Year II Semester	I	Language Course – II	Cheyyl (Idaikkala Ilakkiyam), Puthinam/ Hindi /Arabic /French / Sanskrit	18U2LT2/ 18U2LH2/ 18U2LA2 / 18U2LF2/ 18U2LS2	6	3	3	25	75	100
	II	English Language Course – II	English for Communication - II	18U2EL2	6	3	3	25	75	100
	III	Core Course – III	Programming in C++	18UCA2C3	6	5	3	25	75	100

Note:

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NAAC	CRITERIA – I	METRIC 1.1.3

		Core Course – IV	Programming in C++ Lab	18UCA2C4P	4	3	3	40	60	100
		Allied Course – II	Numerical Analysis and Statistics	18UCA1A2	2	3	3	25	75	100
		Allied Course – III	Operations Research	18UCA2A3	4	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
TOTAL					30	22		190	510	700
II Year III Semester	I	Language Course – III	Cheyyl (Kappiyangal), Urainadai , Aluval Murai Madalgal, IlakkiyaVaralaru / Hindi / Arabic / French / Sanskrit	18U3LT3/ 18U3LH3/ 18U3LA3/ 18U3LF3/ 18U3LS3	6	3	3	25	75	100
	II	English Language Course – III	English through Literature	18U3EL3	6	3	3	25	75	100
	III	Core Course – V	Java programming	18UCA3C5	6	5	3	25	75	100
		Core Course – VI	Java programming Lab	18UCA3C6P	4	3	3	40	60	100
		Allied Course – IV	Financial Accounting	18UCA3A4	4	3	3	25	75	100
		Allied Course – V	Accounting Package Lab	18UCA3A5P	2	-	-	-	-	
	IV	Non Major Elective – I	Working Principles of Internet	18UCA3N1A	2	2	3	25	75	100
			Animation Using Flash	18UCA3N1B						
			Office Automation	18UCA3N1C						
TOTAL					30	19		165	435	600
IV Semester	I	Language Course – IV	Cheyyl (Sanga Ilakkiyam, Needhi	18U4LT4/ 18U4LH4/ 18U4LA4/ 18U4LF4/	6	3	3	25	75	100

Note:



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NAAC	CRITERIA – I	METRIC 1.1.3

			Ilakkiyam, Nadagam, Ilakkiya Varalaru, Podhu Katturai)/ Hindi Arabic /French / Sanskrit	18U4LS4						
	II	English Language Course – IV	English for Competitive Examinations	18U4EL4	6	3	3	25	75	100
	III	Core Course – VII	PHP	18UCA4C7	6	5	3	25	75	100
		Core Course – VIII	PHP Lab	18UCA4C8P	4	3	3	40	60	100
		Allied Course – V	Accounting Package Lab	18UCA3A5P	2	3	3	40	60	100
		Allied Course – VI	Accounting Package	18UCA4A6	4	3	3	25	75	100
	IV	Non Major Elective - II	Fundamentals of Information Technology	18UCA4N2A	2	2	3	25	75	100
			HTML	18UCA4N2B						
			Web Design	18UCA4N2C						
	TOTAL					30	22		205	495
III Year V Semester	III	Core Course – IX	Cyber Security	18UCA5C9	6	6	3	25	75	100
		Core Course – X	IoT	18UCA5C10	5	5	3	25	75	100
		Core Course –XI	Computer Architecture	18UCA5C11	5	5	3	25	75	100
		Core Course – XII	Cyber Security Lab	18UCA5C12P	4	3	3	40	60	100
		Major Based Elective - I	E - Commerce and M	18UCA5M1A	4	4	3	25	75	100

Note:



Employability



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Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

			- Commerce							
			System Analysis and Design	18UCA5M1B						
			Client Server Technology	18UCA5M1C						
	IV	Skill Based Elective – I	Page maker	18UCA5S1A						
			Corel Draw	18UCA5S1B	2	2	3	25	75	100
			Flash	18UCA5S1C						
		Skill Based Elective – II	Dream Weaver	18UCA5S2A						
			HTML Programming	18UCA5S2B	2	2	3	25	75	100
			XML Programming	18UCA5S2C						
		Soft skills Development	Soft Skills Development	18U5SS	2	2	3	25	75	100
	TOTAL				30	29		215	585	800
VI	III	Core Course – XIII	Python Application Programming	18UCA6C13	6	6	3	25	75	100
		Core Course – XIV	Software Engineering	18UCA6C14	6	6	3	25	75	100
		Core Course – XV	Python Lab	18UCA6C15P	5	4	3	40	60	100
		Major Based Elective - II	Web Component Development with J2EE	18UCA6M2A						
			GIS and Remote Sensing	18UCA6M2B	6	5	3	25	75	100
			Multimedia Systems	18UCA6M2C						

Note:



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NAAC	CRITERIA – I	METRIC 1.1.3

		Major Based Elective - III	Mini Project	18UCA6M3PW	6	6	3	40	60	100
			J2EE Lab	18UCA6M3P1						
			Multimedia Lab	18UCA6M3P2						
	V	Gender Studies	Gender Studies	18U6GS	1	1	3	25	75	100
		Extension Activities	Extension Activities	--	-	1	-	-	-	-
TOTAL					30	29	-	180	420	600
Grand Total					180	140		1120	2880	4000




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 PERAMBALUR - 621 212.

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., COMPUTER SCIENCE

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language Course - I	Cheyyul (Ikkala Ilakkiyam), Siru kathai, IlakkiyaVaralaru/ French / Hindi / Sanscrit / Arabic	18U1LT1/ 18U1LF1/ 18U1LH1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course – I	Basic Computer Concepts	18UCS1C1	6	5	3	25	75	100
		Core Course –II	Computer Basics and Animation Lab	18UCS1C2P	4	3	3	40	60	100
		Allied Course– I	Algebra and Calculus	18UCS1A1	4	3	3	25	75	100
		Allied Course –II	Numerical Analysis and Statistics	18UCS1A2	2	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	19		165	435	600
I Year II Semester	I	Language Course – II	Cheyyul (Idaikkala Ilakkiyam), Puthinam / French / Hindi / Sanscrit / Arabic	18U2LT2/ 18U2LF2/ 18U2LH2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language Course – II	English for Communication - II	18U2EL2	6	3	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

II Year III Semester	III	Core Course – III	Programming in C Language	18UCS2C3	6	5	3	25	75	100
		Core Course – IV	Programming in C Lab	18UCS2C4P	4	3	3	40	60	100
		Allied Course –II	Numerical Analysis and Statistics	18UCS1A2	2	3	3	25	75	100
		Allied Course –III	Operations Research	18UCS2A3	4	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
	TOTAL				30	22		190	510	700
	I	Language Course – III	Cheyyl (Kappiyangal), Urainadai, Aluval Murai Madalgal, IlakkiyaVaralaru / French / Hindi / Sanscrit / Arabic	18U3LT3/ 18U3LF3/ 18U3LH3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
		English Language Course – III	English through Literature	18U3EL3	6	3	3	25	75	100
		Core Course – V	Programming in C++	18UCS3C5	6	5	3	25	75	100
		Core Course – VI	Programming in C++ Lab	18UCS3C6P	4	3	3	40	60	100
		Allied Course – IV	Applied Physics – I	18UCS3A4	3	3	3	25	75	100
		Allied Course – V	Applied Physics Practical – I (Electronics)	18UCS3A5P	3	-	-	-	-	-
		Non Major Elective – I	Computer Fundamentals	18UCS3N1A	2	2	3	25	75	100
			Introduction to Information Technology	18UCS3N1B						
			Office Automation	18UCS3N1C						

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

TOTAL					30	19		165	435	600
II Year IV Semester	I	Language Course – IV	Cheyyul (Sanga Ilakkiyam, Needhi Ilakkiyam, Nadagam, Ilakkiya Varalaru, Podhu Katturai) / French / Hindi / Sanscrit / Arabic	18U4LT4/ 18U4LF4/ 18U4LH4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100
	II	English Language Course – IV	English for Competitive Examinations	18U4EL4	6	3	3	25	75	100
	III	Core Course – VII	Java Programming	18UCS4C7	6	5	3	25	75	100
		Core Course – VIII	Java Programming Lab	18UCS4C8P	4	4	3	40	60	100
		Allied Course – V	Applied Physics Practical – I (Electronics)	18UCS3A5P	3	3	3	40	60	100
		Allied Course – VI	Applied Physics - II	18UCS4A6	3	3	3	25	75	100
	IV	Non Major Elective - II	Recent Trends in Enterprise Information Technology	18UCS4N2A	2	2	3	25	75	100
			PC Software	18UCS4N2B						
			Working Principles of Internet	18UCS4N2C						
TOTAL					30	23		205	495	700
III Year V Semester	III	Core Course IX	Data Base Management System	18UCS5C9	5	5	3	25	75	100
		Core Course X	RDBMS Lab	18UCS5C10P	5	4	3	40	60	100
		Core Course XI	Operating System	18UCS5C11	5	5	3	25	75	100
		Core Course XII	Data Structure and Algorithm	18UCS5C12	5	5	3	25	75	100

Note:



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NAAC	CRITERIA – I	METRIC 1.1.3

	IV	Major Based Elective - I	Cryptography	18UCS5M1A	4	4	3	25	75	100
			Computer Graphics and Multimedia	18UCS5M1B						
			Fundamentals of Software Engineering	18UCS5M1C						
		Skill Based Elective – I	Page Maker	18UCS5S1A	2	2	3	25	75	100
			Corel Draw	18UCS5S1B						
			Flash	18UCS5S1C						
		Skill Based Elective – II	Dream Weaver	18UCS5S2A	2	2	3	25	75	100
			Illustrator	18UCS5S2B						
			Indesign	18UCS5S2C						
		Soft Skill Development	Soft Skill Development	18U5SS	2	2	3	25	75	100
	TOTAL				30	29		230	570	800
III Year VI Semester	III	Core Course – XIII	Php Scripting Language	18UCS6C13	6	6	3	25	75	100
		Core Course – XIV	Php Lab	18UCS6C14P	6	6	3	40	60	100
		Core Course – XV	Networking	18UCS6C15	6	6	3	25	75	100
		Major Based Elective – II	Digital Computer Fundamentals & Microprocessor	18UCS6M2A	5	4	3	25	75	100
			Dot Net Concepts	18UCS6M2B						
			Linux Administration	18UCS6M2C						
		Major Based Elective – III	Mini Project (in-house project)	18UCS6M3PW	6	4	3	40	60	100

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NAAC	CRITERIA – I	METRIC 1.1.3

			LINUX LAB	18UCS6M3P1						
			Multimedia Lab	18UCS6M3P2						
	V	Gender Studies	Gender Studies	18U6GS	1	1	3	25	75	100
		Extension Activities	Extension Activities	-	-	1	-	-	-	-
TOTAL					30	28	-	180	420	600
GRAND TOTAL					180	140	-	1135	2865	4000




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 DHANALAKSHMI SRINIVASAN COLLEGE
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 PERAMBALUR - 621 212.

Note:



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NAAC	CRITERIA – I	METRIC 1.1.3

B.A., ENGLISH

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language Course I	Cheyyl (Ikkala ilakkiyam), Sirukathai, Ilakkiya Varalaru, Hindi, French, Arabic, Sanskrit	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LA1/ 18U1LS1	6	3	3	25	75	100
	II	English Language Course I	English for Communication-I	18U1EL1	6	3	3	25	75	100
	III	Core Course I	Prose	18UEN1C1	5	5	3	25	75	100
		Core Course II	Fiction	18UEN1C2	5	5	3	25	75	100
		Allied Course I	Social History of England-I	18UEN1A1	3	3	3	25	75	100
		Allied Course I	Comparative Literature	18UEN1A2	3	*	*	*	*	*
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	20		150	450	600
I Year II Semester	I	Language Course II	Cheyyl, (Idaikkala Ilakkiyam), Puthinam/ Hindi/ French/ Arabic/ Sanskrit	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LA2/ 18U2LS2	6	3	3	25	75	100
	II	English Language Course II	English for Communication - II	18U2EL2	6	3	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

	III	Core Course III	Poetry - I	18UEN2C3	5	5	3	25	75	100
		Core Course IV	Drama - I	18UEN2C4	5	4	3	25	75	100
		Allied Course II	Comparative Literature	18UEN1A2	3	3	3	25	75	100
		Allied Course III	Social History of England - II	18UEN2A3	3	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
TOTAL					30	23		175	525	700
II Year III Semester	I	Language Course III	Cheyyl (Kappiyangal) Urainadai, Aluval Murai Madalgal, Ilakkiya Varalaru/ Hindi/ French/ Arabic/ Sanskrit	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LA3/ 18U3LS3	6	3	3	25	75	100
	II	English Language Course III	English through Literature	18U3EL3	6	3	3	25	75	100
	III	Core Course V	Poetry-II	18UEN3C5	5	5	3	25	75	100
		Core Course VI	Drama-II	18UEN3C6	5	4	3	25	75	100
		Allied Course IV	History of English Literature-I	18UEN34A	3	3	3	25	75	100
		Allied Course V	Principles of Literary Criticism	18UEN3A5	3	*	*	*	*	*
	IV	Non Major Elective I	A. Remedial English	18UEN3N1A	2	2		25	75	100
			B. Communication Skills	18UEN3N1B						
			C. English for Journalism	18UEN3N1C						
TOTAL					30	20		150	450	600

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NAAC	CRITERIA – I	METRIC 1.1.3

II Year IV Semester	I	Language Course IV	Cheyyl (Sanga Ilakkiyam, Neethi Ilakkiyam, Ilakkiya Varalaru, Pothu Katurai)/ Hindi/ French/ Arabic/ Sanskrit	18U4LT4/ 18U4LH4/ 18U4LF4/ 18U4LA4/ 18U4LS4	6	3	3	25	75	100
	II	English Language Course IV	English for Competitive Examination	18U4EL4	6	3	3	25	75	100
	III	Core Course VII	Canadian Literature	18UEN4C7	5	5	3	25	75	100
		Core Course VII	Literary Forms	18UEN4C8	5	4	3	25	75	100
		Allied Course V	Principals of Literary Criticism	18UEN3A5	3	3	3	25	75	100
		Allied Course VI	History of English Literature-II	18UEN4A6	3	3	3	25	75	100
	IV	Non-Major Elective II	A. Presentation Skills	18UEN4N2A	2	2	3	25	75	100
			B. Effective Employability Skills	18UEN4N2B						
			C. Functional English	18UEN4N2C						
TOTAL					30	23		175	525	700
III Year V Semester	III	Core Course IX	Shakespeare	18UEN5C9	5	5	3	25	75	100
		Core Course X	Indian Writing in English	18UEN5C 10	5	5	3	25	75	100
		Core Course XI	American Literature	18UEN5C 11	5	4	3	25	75	100
		Core Course XII	Developing Language Skills	18UEN5C 12	5	5	3	25	75	100
		Major Based Elective I	A. Translation Theory and Practice	18UEN5M1A	4	4	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

			B. English for Competitive Exam	18UEN5M1B						
			C. Indian and European Classics in Translation	18UEN5M1C						
		Skill Based Elective I	A. Film Studies	18UEN5S1A	2	2	3	25	75	100
			B. Basics of the Theatrical Arts	18UEN5S1B						
			C. Office Automation	18UEN5S1C						
		Skill Based Elective II	A. Personality Development	18UEN5S2A	2	2	3	25	75	100
			B. Grammar and Usage	18UEN5S2B						
			C. Leadership Skills	18UEN5S2C						
		Soft Skill	Soft Skill	18U5SS	2	2	3	25	75	100
		TOTAL			30	29		200	600	800
III Year VI Semester	III	Core Course XIII	Common wealth Literature	18UEN6C 13	6	5	3	25	75	100
		Core Course XIV	Women's Writing in English	18UEN6C 14	6	5	3	25	75	100
		Core Course XV	Language and Phonetics	18UEN6C 15	6	5	3	25	75	100
		Major Based Elective II	A. Journalism and Mass Media	18UEN6M2A	6	4	3	25	75	100
			B. English Language Teaching	18UEN6M2B						
			C. Introduction to the Literary Criticism	18UEN6M2C						
		Major Based Elective III	A. Written Communication	18UEN6M3A	5	4	3	25	75	100

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Entrepreneurship

Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

		B. English for Tourism	18UEN6M3B						
		C. Media Studies	18UEN6M3C						
V	Gender Studies	Gender Studies	18U6GS	1	1	3	25	75	100
	Extension Activities	Extension Activities		0	1		0	0	0
TOTAL				30	25		150	450	600
GRAND TOTAL				180	140		1000	3000	4000




PRINCIPAL
 DHANALAKSHMI SRINIVASAN COLLEGE
 OF ARTS AND SCIENCE FOR WOMEN
 (AUTONOMOUS),
 PERAMBALUR - 621 212.

Note:



Employability



Entrepreneurship



Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., FASHION TECHNOLOGY & COSTUME DESIGNING

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language Course-I	Cheyyul (Ikkala Ilakkiyam), sirukathai, Ilakkiya varalaru/ Hindi/ French/ Sanskrit / Arabic	18U1LT1/ 18U1LF1/ 18U1LH1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course - I	English for Communication-I	18U1EL1	6	3	3	25	75	100
	III	Core Course - I	Basic concepts of fashion and designing	18UFT1C1	6	5	3	25	75	100
		Core Practical - II	Lab in Fashion illustration	18UFT1C2P	3	3	3	40	60	100
		Allied Course - I	Fundamentals of textiles	18UFT1A1	4	3	3	25	75	100
		Allied Practical - II	Lab in Textile Wet Processing-I	18UFT1A2P	3	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
Total					30	19	18			600
1 Year II Semester	I	Language Course - II	Cheyyul (Idaikkala Ilakkiyam) Pudhinam/ French/ Hindi/ Sanskrit / Arabic	18U2LT2/ 18U2LF2/ 18U2LH2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language Course - II	English for Communication - II	18U2EL2	6	3	3	25	75	100
	III	Core Course - III	Fashion clothing and psychology	18UFT2C3	6	5	3	25	75	100
		Core Practical - IV	Lab in basics of apparels and surface	18UFT2C4P	3	3	3	40	60	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

			ornamentation							
		Allied Course - III	Wet Processing	18UFT2A3	4	3	3	25	75	100
		Allied practical - II	Lab in textile wet processing - I	18UFT1A2P	3	3	3	40	60	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
TOTAL					30	22	21			700
II Year III Semester	I	Language course –III	Cheyyl, (kappiyangal) urainadai, Aluvalmurai, Madalgal ilakkiya varalaru/ French/ Hindi/ Sanskrit / Arabic	18U3LT3/ 18U3LF3/ 18U3LH3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
	II	English language course-III	English through Literature	18U3EL3	6	3	3	25	75	100
	III	Core Course-III	Garment construction techniques	18UFT3C5	6	6	3	25	75	100
		Core Practical - IV	Lab in Garment construction	18UFT3C6P	3	3	3	40	60	100
		Allied Course - IV	Pattern making and grading techniques	18UFT3A4	4	3	3	25	75	100
		Allied Practical - V	Lab in Home textiles – I	18UFT3A5P	3	-	-	-	-	-
	IV	Non Major Based Elective-III	A. Accessories designing	18UFT3N1A	2	2	3	25	75	100
			B. Floral making	18UFT3N1B						
			C. Boutique management	18UFT3N1C						
Total					30	20	18			600
II Year IV Semester	I	Language Course-IV	Cheyyl, (sanga ilakkiyam, Neethi ilakkiyam, Nadagam, Ilakkiya varalaru, Podhukkatturai/ French/	18U4LT4/ 18U4LF4/ 18U4LH4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

			Hindi/ Sanskrit / Arabic							
	II	English Language Course-I V	English for competitive examination	18U4EL4	6	3	3	25	75	100
	III	Core Course - VII	Textile testing methodology	18UFT4C7	6	6	3	25	75	100
		Core Practical - VIII	Lab in Textile testing (P)	18UFT4C8P	3	3	3	40	60	100
		Allied Course - VI	Apparel quality Management	18UFT4A6	4	3	3	25	75	100
		Allied Practical - V	Lab in home textiles-II	18UFT3A5P	3	3	3	40	60	100
	IV	Non Major Based Elective - II	A. Fabric Printing	18UFT4N2A	2	2	3	25/40	75/60	100
			B. Fashion Saree designing(P)	18UFT4N2B						
			C. Sketching Human body(P)	18UFT4N2C						
	TOTAL					30	23	21		
III Year V Semester	III	Core course-IX	Clothing care	18UFT5C9	6	6	3	25	75	100
		Core course-X	Fashion photography	18UFT5C10	6	5	3	25	75	100
		Core course – XI	Beauty care	18UFT5C11	6	5	3	25	75	100
		Core practical - XII	Lab in Beauty care	18UFT5C12P	3	3	3	40	60	100
		Major Based Elective - I	A. Internship program in Power Loom	18UFT5M1A	3	4	3	40	60	100
			B. Internship program in Hand Loom	18UFT5M1B						
			C. Internship program in Spinning	18UFT5M1C						

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	IV	Skill Based Elective – I	A. Apparel export management	18UFT5S1A	2	2	3	25	75	100
			B. Apparel Production management	18UFT5S1B						
			C. Fashion Merchandising	18UFT5S1C						
		Skill Based Elective-II	A. Fashion marketing	18UFT5S2A						
			B. Fashion advertizing	18UFT5S2B						
			C. Fashion business and communication	18UFT5S2C	2	2	3	25	75	100
		Soft skill Development	Soft skill Development	18U5SS	2	2	3	25	75	100
		TOTAL			30	29	24			800
	III Year VI Semester	Core course-XIII	Visual Merchandizing	18UFT6C13	6	6	3	25	75	100
		Core course-XIV	Computer applications in textile design	18UFT6C14	6	6	3	25	75	100
		Core practical-XV	Lab in portfolio presentation	18UFT6C15P	5	4	3	40	60	100
		Major Based Elective-II	A. Internship Program in Garment industry	18UFT6M2A	6	4	3	40	60	100
			B. Internship Program in Leather industry	18UFT6M2B						
			C. Internship Program in Knitting Industry	18UFT6M2C						
		Major Based Elective-III	A. Internship Program in Printing unit	18UFT6M3A	6	5	3	40	60	100
			B. Internship Program in Dyeing unit	18UFT6M3B						
			C. Internship Program in Multi head embroidery machine	18UFT6M3C						
		V Gender studies	Gender studies	18U6GS	1	1	3	25	75	100

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

		Extension Activities	Extension Activities		0	1	0	0	0	
TOTAL					30	27	18			600
GRAND TOTAL					180	140				4000



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PERAMBALUR - 621 212.

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., MATHEMATICS

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language course - I	Cheyyul (ikkala ilakkiyam), sirukadhai, ilakkiya varaluru / hindi/ french/ sanskrit/ arabic	18U1LT1 / 18U1LH1 / 18U1LF1 / 18U1LS1 / 18U1LA1	6	3	3	25	75	100
	II	English Language Course - I	English for communication - I	18U1EL1	6	3	3	25	75	100
	III	Core course - I	Theory of equations & differential calculus	18UMM1C1	5	5	3	25	75	100
		Core course - II	Analytical geometry 3d	18UMM1C2	5	4	3	25	75	100
		Allied course - I	General physics – I	18UMM1A1	3	3	3	25	75	100
		Allied corse - II	General physics practical - I	18UMM1A2P	3	-	-	-	-	-
	IV	Environment al studies	Environmental studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	20	18	150	450	600
I Year II Semester	I	Language course - II	Cheyyul (idaikkala ilakkiyam), puthinam / hindi/ french/ sanskrit/ arabic	18U2LT2 / 18U2LH2 / 18U2LF2 / 18U2LS2 / 18U2LA2	6	3	3	25	75	100
	II	English language course - II	English for communication - II	18U2EL2	6	3	3	25	75	100

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	III	Core course - III	Trigonometry & vector calculus	18UMM2C3	5	4	3	25	75	100
		Core course - IV	Integral calculus	18UMM2C4	5	5	3	25	75	100
		Allied course - II	General physics practical - I	18UMM1A2P	3	3	3	40	60	100
		Allied course - III	General physics - II	18UMM2A3	3	3	3	25	75	100
	IV	Value Education	Value education	18U2VED	2	2	3	25	75	100
TOTAL					30	23	18	190	510	700
	I	Language course - III	Cheyyl (kappiyangal), urainadai, aluval murai madalgal, ilakkiya varalaru / hindi/ french/ sanskrit/ arabic	18U3LT3 / 18U3LH3 / 18U3LF3 / 18U3LS3 / 18U3LA3	6	3	3	25	75	100
	II	English language course - III	English through literature	18U3EL3	6	3	3	25	75	100
	III	Core course - V	Algebra and Fourier series	18UMM3C5	5	5	3	25	75	100
		Core course - VI	Theory of numbers	18UMM3C6	5	4	3	25	75	100
		Allied course - IV	Mathematical statistics - I	18UMM3A4	3	3	3	25	75	100
		Allied course - V	Mathematical statistics practical	18UMM3A5P	3	-	-	-	-	-
	IV	Non-major Elective – I	Quantitative aptitude - I	18UMM3N1A	2	2	3	25	75	100
			Operations research - I	18UMM3N1B						
			Statistics - I	18UMM3N1C						

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

TOTAL					30	20	18	150	450	600
II Year IV Semester	I	Language course - IV	cheyyul (sanga ilakkiyam, neethi ilakkiyam), nadagam, ilakkiya varalaru, pothukatturai / Hindi/ French/ Sanskrit/ Arabic	18U4LT4 / 18U4LH4 / 18U4LF4 / 18U4LS4 / 18U4LA4	6	3	3	25	75	100
	II	English language course - IV	English for competitive examination	18U4EL4	6	3	3	25	75	100
	III	Core course - VII	Differential equations and Laplace transform	18UMM4C7	5	5	3	25	75	100
		Core course - VIII	Sequence and series	18UMM4C8	5	4	3	25	75	100
		Allied course - V	Mathematical statistics practical	18UMM3A5P	3	3	3	40	60	100
		Allied course - VI	Mathematical statistics - II	18UMM4A6	3	3	3	25	75	100
	IV	Non-major Elective – II	Quantitative aptitude - II	18UMM4N2A	2	2	3	25	75	100
			Operations research - II	18UMM4N2B						
			Statistics - II	18UMM4N2C						
TOTAL					30	23	21	190	510	700
III Year V Semester	III	Core course – IX	Numerical analysis	18UMM5C9	5	4	3	25	75	100
		Core course – X	Abstract algebra	18UMM5C10	5	5	3	25	75	100
		Core course - XI	Real analysis	18UMM5C11	5	5	3	25	75	100

Note:



Employability



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Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

		Core course – XII	Statics	18UMM5C12	5	5	3	25	75	100
		Major based elective – I	Operations research	18UMM5M1A	4	4	3	25	75	100
			Stochastic processes	18UMM5M1B						
			Fuzzy mathematics	18UMM5M1C						
	IV	Skill based elective - I	Quantitative aptitude - I	18UMM5S1A	2	2	3	25	75	100
			Arithmetic and mental ability - I	18UMM5S1B						
			General aptitude competitive examinations - I	18UMM5S1C						
		Skill based elective - II	Quantitative aptitude - II	18UMM5S2A	2	2	3	25	75	100
			Arithmetic and mental ability - II	18UMM5S2B						
			General aptitude for competitive examinations - II	18UMM5S2C						
		Soft skill development	Soft skill development	18U5SS	2	2	3	25	75	100
	TOTAL				30	29	24	200	600	800
III Year VI Semester	III	Core course - XIII	Linear algebra	18UMM6C13	6	5	3	25	75	100
		Core course – XIV	Complex analysis	18UMM6C14	6	5	3	25	75	100
		Core course – XV	Dynamics	18UMM6C15	6	5	3	25	75	100
		Major based elective – II	Graph theory	18UMM6M2A	5	4	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

			Mathematical modelling	18UMM6M2B						
			Non-linear differential equations	18UMM6M2C						
		Major based elective – III	Astronomy	18UMM6M3A	6	4	3	25	75	100
			Design and analysis of algorithms	18UMM6M3B						
			Financial mathematics	18UMM6M3C						
	V	Gender studies	Gender studies	18U6GS	1	1	3	25	75	100
		Extension activities	Extension activities	-	-	1	-	-	-	-
TOTAL					30	25	18	150	450	600
GRAND TOTAL					180	140		1030	2970	4000




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 (AUTONOMOUS),
 PERAMBALUR - 621 212.

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., MICROBIOLOGY

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language course I	Cheyyl (Ikkala Ilakkiyam), Sirukathai, Ilakkiya varalaru / Hindi/ French/ Arabic/ Sanskrit	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LA1/ 18U1LS1	6	3	3	25	75	100
	II	English Language course I	English for Communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course - I	Fundamentals of Microbiology	18UMB1C1	6	6	3	25	75	100
		Core Course - II	Practical – I Fundamentals of Microbiology	18UMB1C2P	4	3	3	40	60	100
		Allied Course - I	Biochemistry–I	18UMB1A1	3	3	3	25	75	100
		Allied Course - II	Lab in Biochemistry-I	18UMB1A2P	3	**	**	**	**	**
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
TOTAL					30	20				600
I Year II Semester	I	Language course II	Cheyyl (Idaikkala Ilakkiyam), Puthinamum/ Hindi/ French/ Arabic/ Sanskrit	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LA2/ 18U2LS2	6	3	3	25	75	100
	II	English Language course II	English for Communication - II	18U2EL2	6	3	3	25	75	100
	III	Core Course - III	Microbial Physiology	18UMB2C3	6	6	3	25	75	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

		Core Course - IV	Practical II - Microbial physiology	18UMB2C4P	4	3	3	40	60	100
		Allied Course-III	Biochemistry - II	18UMB2A3	3	3	3	25	75	100
		Allied Course-II	Lab in Biochemistry - I &II	18UMB1A2P	3	4	3	40	60	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
TOTAL					30	24				700
II Year III semester	I	Language course III	Cheyyul (Kappiyangal), urainadai, Aluval murai Madalgal, Ilakkiya varalaru/ Hindi/ French/ Arabic/ Sanskrit	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LA3/ 18U3LS3	6	3	3	25	75	100
	II	English Language Course III	English Through Literature	18U3EL3	6	3	3	25	75	100
	III	Core Course – V	Immunology and Immuno technology	18UMB3C5	6	5	3	25	75	100
		Core Course – VI	Practical - III Immunology and Immunotechnology	18UMB3C6	4	3	3	40	60	100
		Allied Course - IV	Biostatistics - I	18UMB3A4	3	2	3	25	75	100
		Allied Course - V	Lab in Biostatistics - I	18UMB3A5P	3	**	**	**	**	**
	IV	Non Major Elective - I	A) Vermi Culture	18UMB3N1A	2	2	3	25	75	100
			B) Mushroom Technology	18UMB3N1B						
			C) Biofertilizer Technology	18UMB3N1C						
TOTAL					30	18				600
Year IV	I	Language course -IV	Cheyyul (Sanga ilakkiyam), Needhi ilakkivam, Nadagam,	18U4LT4/ 18U4LH4/ 18U4LF4/	6	3	3	25	75	100

Note:



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NAAC	CRITERIA – I	METRIC 1.1.3

			Ilakkiya varalaru, Podhukatturai/ Hindi/ French/ Arabic/ Sanskrit	18U4LA4/ 18U4LS4						
	II	English Language Course – IV	English For Competitive Examinations	18U4EL4	6	3	3	25	75	100
	III	Core Course – VII	Clinical Microbiology	18UMB4C7	6	6	3	25	75	100
		Core course – VIII	Practical - IV Clinical Microbiology	18UMB4C8P	4	3	3	40	60	100
		Allied Course - VI	Biostatistics - II	18UMB4A6	3	3	3	25	75	100
		Allied Course - V	Lab in Biostatistics I & II	18UMB3A5P	3	2	3	40	60	100
	IV	Non-major Elective-II	A) Elemental Concept of Microbiology	18UMB4N2A	2	2	3	25	75	100
			B) Social and Preventive Medicine	18UMB4N2B						
			C) Microbial Nutrition	18UMB4N2C						
TOTAL					30	22				700
III Year V Semester	III	Core Course – IX	Agricultural and Environmental Microbiology	18UMB5C9	6	6	3	25	75	100
		Core Course – X	Industrial Microbiology	18UMB5C10	6	5	3	25	75	100
		Core Course – XI	Food and Dairy Microbiology	18UMB5C11	5	5	3	25	75	100
		Core Course – XII	Practical Pertaining CCIX, CCX & CCXI	18UMB5C12P	3	3	3	40	60	100
		Major Based Elective-I	A) Clinical Research	18UMB5M1A	4	4	3	25	75	100
			B) Marine microbiology	18UMB5M1B						
			C) Virology	18UMB5M1C						

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

III Year VI Semester	IV	Skill Based Elective - I	A) Pharmacognosy	18UMB5S1A	2	2	3	25	75	100	
			B) Clinical lab Technology	18UMB5S1B							
			C) Diagnostic Microbiology	18UMB5S1C							
		Skill Based Elective - II	A) Cell Biology	18UMB5S2A	2	2	3	25	75	100	
			B) Endocrinology	18UMB5S2B							
			C) Bioinstrumentation	18UMB5S2C							
		Soft Skill Development	Soft Skill Development	18U5SS	2	2	3	25	75	100	
	TOTAL					30	29				800
	III	III	Core course – XIII	Microbial Genetics	18UMB6C13	6	6	3	25	75	100
			Core course – XIV	Molecular Biology	18UMB6C14	6	6	3	25	75	100
Core Course- XV			Practical Pertaining CCXIII & CCXIV	18UMB6C15P	6	5	3	40	60	100	
Major Based Elective-II			A) Forensic Biology	18UMB6M2A	6	4	3	25	75	100	
			B) Mycology	18UMB6M2B							
			C) Recombinant DNA Technology	18UMB6M2C							
Major Based Elective-III			A)Genetic Engineering	18UMB6M3A	5	4	3	25	75	100	
			B) Microbial Technology	18UMB6M3B							
			C) Microbial Taxonomy and Bioinformatics	18UMB6M3C							
V		General Studies	Gender Studies	18U6GS	1	1	3	25	75	100	

Note:



Employability



Entrepreneurship



Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

		Extension activity	NCC, NSS, Rotaract, YRC			1				
TOTAL					30	27	18	150	450	600
Grand Total					180	140				4000



Dhanya
PRINCIPAL
DHANALAKSHMI SRINIVASAN COLLEGE
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(AUTONOMOUS),
PERAMBALUR - 621 212.

Note:



Employability



Entrepreneurship



Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., NUTRITION & DIETETICS

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year & I Semester	I	Language Course – I	Cheyyl, (Ikkala ilakkiyam) Sirukadhai, Ilakkiya varalaru/ Hindi/French/ Sanskrit/Arabic	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course - I	Food science	18UND1C1	6	5	3	25	75	100
		Core Practical – II	Lab in Food Science	18UND1C2P	3	3	3	40	60	100
		Allied Course - I	Food Chemistry	18UND1A1	4	3	3	25	75	100
		Allied Practical – II	Lab in Food Microbiology & Nutritional Chemistry (P)	18UND1A2P	3	-	-	-	-	-
	IV	Environmental studies	Environmental studies	18U1EVS	2	2	3	25	75	100
	TOTAL				30	19		20	435	600
I Year & II Semester	I	Language Course – II	Cheyyl, (Idaikkala ilakkiyam) Puthinam/ Hindi/ French/ Sanskrit/ Arabic	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language Course – II	English for Communication – II	18U2EL2	6	3	3	25	75	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	III	Core Course III	Human Physiology	18NUD2C3	6	5	3	25	75	100
		Core practical – IV	Lab in Human Physiology	18UND2C4P	3	3	3	40	60	100
		Allied Course –III	Nutritional Biochemistry	18UND2A3	4	3	3	25	75	100
		Allied Practical – II	Lab in Food Microbiology & Nutritional Chemistry (P)	18UND2A2P	3	3	3	40	60	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
TOTAL					30	22	21	205	495	700
II Year & III Semester	I	Language Course –III	Cheyyl (Kappiyangal) Urainadai, Aluval murai, Madalgal, Ilakkiya Varalaru/ Hindi/French/ /Sanskrit/Arabic	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
	II	English Language Course – III	English through literature	18U3EL3	6	3	3	25	75	100
	III	Core Course V	Principles of Nutrition	18UND3C5	6	6	3	25	75	100
		Core Practical – VI	Lab in Principles of Nutrition	18UND3C6P	3	3	3	40	60	100
		Allied Course – IV	Fundamentals of Biochemistry	18UND3A4	4	3	3	25	75	100
		Allied Practical - V	Lab in Fundamentals of Biochemistry & Food Processing and Preservation (P)	18UND3A5P	3	-	-	-	-	-
	IV	Non Major Elective - I	Basics of Food Science	18UND3N1A	2	2	3	25	75	100
			Fundamentals of Nutrition	18UND3N1B						

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

			Food Preservation	18UND3N1C						
TOTAL					30	20	18	165	435	600
II Year IV Semester	I	Language Course – IV	Cheyyul (Sanga Ilakkiyam, Neethi Ilakkiyam) Nadagam, Ilakkiya Varalaru, Pothukkaturai)/ Hindi/ French/ Sanskrit/Arabic	18U4LT4/ 18U4LH4/ 18U4LF4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100
	II	English Language Course – IV	English for Competitive Examination	18U4EL4	6	3	3	25	75	100
	III	Core Course VII	Nutrition for Life Span	18UND4C7	6	6	3	25	75	100
		Core Practical – VIII	Lab in Nutrition for Life Span (P)	18UND4C8P	3	3	3	40	60	100
		Allied Course VI	Food Processing & Preservation	18UND4A6	4	3	3	25	75	100
		Allied Practical -V	Lab in Fundamentals of Biochemistry & Food Processing and Preservation (P)	18UND3A5P	3	3	3	40	60	100
	IV	Non-Major Elective II	A. Nutrition for Women	18UND4N2A	2	2	3	25	75	100
			B. Nutrition for Health and Fitness	18UND4N2B						
			C. Bakery	18UND4N2C						
TOTAL					30	23	21	205	495	700
III Year V Semester	III	Core Course IX	Diet Therapy – I	18UND5C9	5	5	3	25	75	100
		Core Course X	Food Service Management	18UND5C10	5	5	3	25	75	100
		Core Course XI	Bakery and Confectionery	18UND5C11	6	5	3	25	75	100

Note:

Employability

Entrepreneurship

Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

		Core Practical – XII	Lab in Diet Therapy – I	18UND5C12P	3	3	3	40	60	100
		Major Based Elective I	A. Food standards And Quality control	18UND5M1A	5	5	3	25	75	100
			B. Food Packaging	18UND5M1B						
			C. Nutrition for Fitness and Sports	18UND5M1C						
		Skill Based Elective I	A. Functional Foods & Nutraceuticals	18UND5S1A	2	2	3	25	75	100
			B. Food product development and Quality Control	18UND5S1B						
			C. Human values and professional ethics	18UND5S1C						
		Skill Based Elective II	A. Food Biotechnology	18UND5S2A	2	2	3	25	75	100
			B. Post Harvest Technology	18UND5S2B						
			C. Entrepreneurial development	18UND5S2C						
		Soft Skill Development	Soft Skill development	18U5SS	2	2	3	25	75	100
		TOTAL			30	29	24	215	585	800
III Year VI Semester	III	Core Course XIII	Diet Therapy – II	18UND6C13	6	6	3	25	75	100
		Core Course XIV	Food Hygiene and Sanitation	18UND6C14	6	6	3	25	75	100
		Core Practical - XV	Lab in Diet Therapy – II	18UND6C15P	6	5	3	40	60	100
		Major Based Elective II	A. Community Nutrition	18UND6M2A	6	4	3	25	75	100
			B. Public health Nutrition	18UND6M2B						

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

			C. Hospital Food Service	18UND6M2C						
		Major Based Elective III	A. Dietary Internship Training	18UND6M3A	5	4	3	25	75	100
			B. Food industry Internship	18UND6M3B						
			C. Catering Internship	18UND6M3C						
	V	Gender studies	Gender Studies	18U6GS						
		Extension Activities	Extension Activities		0	1		0	0	0
Total					30	27	18	165	435	600
GRANDTOTAL					180	140		1120	2880	4000




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(AUTONOMOUS),
PERAMBALUR - 621 212.

Note:

 **Employability**

 **Entrepreneurship**

 **Skill Development**

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., PHYSICS

Year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I semester	I	Language Course - I	Cheyyul (Ikkala Ilakkiyam), Sirukathai, Ilakkiya Varalaru/ French/ Hindi/ Sanskrit/ Arabic	18U1LT1/ 18U1LF1/ 18U1LH1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication - I	18U1EL1	6	3	3	25	75	100
	III	Core Course – I	Properties of matter and Acoustics	18UPH1C1	6	5	3	25	75	100
		Core Course – II	Major practical - I; (General Practical) - I	18UPH1C2P	4	3	3	40	60	100
		Allied Course – I	General Chemistry - I	18UPH1A1	3	3	3	25	75	100
		Allied Course – II	General Chemistry Practical - I (Volumetric and Organic Qualitative Analysis)	18UPH1A2P	3	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	18U1EVS	2	2	3	25	75	100
Total					30	19		165	435	600
I Year II Semester	I	Language Course – II	Cheyyul (Idaikkala Ilakkiyam), Puthinam/ French/ Hindi/ Sanskrit/ Arabic	18U2LT2/ 18U2LF2/ 18U2LH2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	II	English Language Course – II	English for Communication - II	18U2EL2	6	3	3	25	75	100
		Core Course – III	Mechanics and Relativity	18UPH2C3	6	5	3	25	75	100
	III	Core Course – IV	Major practical - II; (General Practical) - II	18UPH2C4P	4	3	3	40	60	100
		Allied Course –II	General Chemistry Practical - I (Volumetric and Organic Qualitative Analysis)	18UPH1A2P	3	3	3	40	60	100
		Allied Course – III	General Chemistry - II	18UPH2A3	3	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
	TOTAL				30	22		205	495	700
II Year III Semester	I	Language Course – IIII	Cheyyul (Kappiyangal), Urainadai, Aluval Murai Madalgal, Ilakkiya Varalaru/ French/ Hindi/ Sanskrit/ Arabic	18U3LT3/ 18U3LF3/ 18U3LH3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
	II	English Language Course – III	English Through Literature	18U3EL3	6	3	3	25	75	100
	III	Core Course – V	Electricity and Magnetism	18UPH3C5	6	5	3	25	75	100
		Core Course – VI	Major practical-III; (General Practical) - III	18UPH3C6P	4	4	3	40	60	100
		Allied Course – IV	Calculus and Vector analysis	18UPH3A4	4	3	3	25	75	100
		Allied Course – V	Algebra, Analytical geometry and Trigonometry	18UPH3A5	2	-	-	-	-	-

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	IV	Non Major Elective – I	Basics in Astrophysics	18UPH3N1A	2	2	3	25	75	100
			Renewable Energy sources	18UPH3N1B						
			Laser Physics	18UPH3N1C						
TOTAL					30	20		165	435	600
II Year IV Semester	I	Language Course – IV	Cheyyul (Sanga Ilakkiyam, Needhi Ilakkiyam) Nadagam, IlakkiyaVaralaru, Podhukkatturai/ French/ Hindi/ Sanskrit/ Arabic	18U4LT4/ 18U4LF4/ 18U4LH4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100
	II	English Language Course – IV	English for Competitive Examinations	18U4EL4	6	3	3	25	75	100
	III	Core Course – VII	Thermal Physics	18UPH4C7	6	5	3	25	75	100
		Core Course – VIII	Major practical - IV; (General Practical) - IV	18UPH4C8P	4	4	3	40	60	100
		Allied Course – V	Algebra, Analytical geometry and Trigonometry	18UPH3A5	2	3	3	25	75	100
		Allied Course – VI	ODE, Laplace Transform and Fourier Series	18UPH4A6	4	3	3	25	75	100
	IV	Non Major Elective - II	Energy Physics	18UPH4N2A	2	2	3	25	75	100
			Everyday Physics	18UPH4N2B						
			Basic electronics	18UPH4N2C						

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

TOTAL					30	23		190	510	700
III Year V semester	III	Core Course IX	Optics	18UPH5C9	5	5	3	25	75	100
		Core Course X	Atomic Physics	18UPH5C10	5	5	3	25	75	100
		Core Course XI	Analog Electronics	18UPH5C11	5	5	3	25	75	100
		Core Course XII	Major Practical V; (General Practical) - V	18UPH5C12P	5	4	3	40	60	100
		Major-Based Elective - I	Optoelectronics and fiber optic fibre communication	18UPH5M1A	4	4	3	25	75	100
			Spectroscopy	18UPH5M1B						
			Laser Physics	18UPH5M1C						
	IV	Skill Based Elective – I	TV repair and maintenance	18UPH5S1A	2	2	3	25	75	100
			Instrumentation - I	18UPH5S1B						
			Communication system	18UPH5S1C						
		Skill Based Elective – II	Cell Phone Servicing	18UPH5S2A	2	2	3	25	75	100
			Instrumentation - II	18UPH5S2B						
			Electrical Appliances	18UPH5S2C						
		Soft Skill Development	Soft Skill Development	18U5SS	2	2	3	25	75	100
TOTAL					30	29		215	585	800

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

III Year VI Semester	III	Core Course – XIII	Material science	18UPH6C13	6	6	3	25	75	100
		Core Course –XIV	Digital Electronics	18UPH6C14	6	6	3	25	75	100
		Core Course – XV	Major Practical VI: Electronics Practical	18UPH6C15P	6	5	3	40	60	100
		Major Based Elective – II	Energy sources	18UPH6M2A	5	4	3	25	75	100
			Nuclear physics	18UPH6M2B						
			Fundamentals of Microprocessor	18UPH6M2C						
		Major Based Elective – III	Astrophysics	18UPH6M3A	6	4	3	25	75	100
			Statistics Mechanics	18UPH6M3B						
			Programming in "C"	18UPH6M3C						
	V	Gender Studies	Gender Studies	18U6GS	1	1	3	25	75	100
		Extension Activities	Extension Activities		-	1	-	-	-	-
Total					30	27		165	435	600
Grand total					180	140		1090	2910	4000




PRINCIPAL
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 (AUTONOMOUS),
 PERAMBALUR - 621 212.

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

B.Lit., TAMIL

year/ sem	Part	Course	Course Title	Course Code	Ins. Days	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year I Semester	I	Language Course – I	Cheyyul (Ikkala Ilakkiyam) Sirukathai, Ilakkiya varalaru / Hindi / Arabic / French / Sanskrit	18U1LT1/ 18U1LH1/ 18U1LA1/ 18U1LF1/ 18U1LS1/	6	3	3	25	75	100
	II	English Language Course – I	English for communication-I	18U1EL1	6	3	3	25	75	100
	III	Core Course – I	Ikkala Ilakkiyam	18UTA1C1	5	5	3	25	75	100
		Core Course – II	Nannul Elutthathigaram	18UTA1C2	5	4	3	25	75	100
		Allied course –I	Thamizhar Varalarum Panbadum	18UTA1A1	4	3	3	25	75	100
		Allied course –II	Nadaka tamil	18UTA1A2	2	-	-	-	-	-
	IV	Environmental studies	Sutrappura Suzhaliyal	18U1EVS	2	2	3	25	75	100
TOTAL					30	19		150	450	600
I Year II Semester	I	Language Course - II	Cheyyul (Idaikkala Ilakkiyam) Puthinam / Hindi / Arabic / French / Sanskrit	18U2LT2/ 18U2LH2/ 18U2LA2/ 18U2LF2/ 18U2LS2	6	3	3	25	75	100
	II	English Language Course - II	English for communication-II	18U2EL2	6	3	3	25	75	100
	III	Core Course-III	Nannul -Sollathikaram	18UTA2C3	5	5	3	25	75	100

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

II Year III Semester		Core Course – IV	Nattuppuraviyal	18UTA2C4	5	4	3	25	75	100
		Allied course -II	Nadaka tamil	18UTA1A2	2	3	3	25	75	100
		Allied Course-III	Ilakkiyatthiranaivu	18UTA2A3	4	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
	Total				30	24		175	525	700
	I	Language Course – III	Cheyyl (Kappiyangal) Urainadai, Hindi / Arabic / French / Sanskrit	18U3LT3/ 18U3LH3/ 18U3LA3/ 18U3LF3/ 18U3LS3	6	3	3	25	75	100
	II	English Language Course - III	English through literature	18U3EL3	6	3	3	25	75	100
	III	Core Course - V	Yapparunkala karigai	18UTA3C5	5	5	3	25	75	100
		Core Course - VI	Nambiyagapporul Vilakam	18UTA3C6	5	4	3	25	75	100
		Allied Course –IV	Tamil Ilakkiya varalaru	18UTA3A4	4	3	3	25	75	100
		Allied Course –V	Ilakkiyatthil manidha urimaikal	18UTA3A5	2	-	-	-	-	-
	IV	Non Major Elective Course-I	A) Ganthiya Sinthanaigal	18UTA3N1A	2	2	3	25	75	100
			B) Seidhikkalai	18UTA3N1B						
			C) Pani Thervu Tamil	18UTA3N1C						
			D) Basic Tamil - 1	18U3BT1						

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

			E) Special Tamil -1	18U3ST1							
TOTAL					30	20		150	450	600	
II Year IV Semester	I	Language Course – IV	Cheyyl (Sanga Ilakkiyam,Neethi Ilakkiyam)Nadakam, Hindi / Arabic / French / Sanskrit	18U4LT4/ 18U4LH4/ 18U4LA4/ 18U4LF4/ 18U4LS4	6	3	3	25	75	100	
	II	English Language Course -IV	English for competitive examination	18U4EL4	6	3	3	25	75	100	
	III	Core Course - VII	Tholkappiyam – Ezhutthikaram	18UTA4C7	5	5	3	25	75	100	
		Core Course- VIII	Purapporul Venpamalai	18UTA4C8	5	4	3	25	75	100	
		Allied Course -V	Ilakkiyathil manidha urimal	18UTA3A5	2	3	3	25	75	100	
		Allied Course -VI	Pengalukkana sattangal	18UTA4A6	4	3	3	25	75	100	
	IV	Non Major Elective Course - II	A) Salai paathukappu Vithikal	18UTA4N2A	2	2	3	25	75	100	
			B) Reporting & Editing	18UTA4N2B							
			C) Nalithal Uruvakkamum vadivamaippum	18UTA4N2C							
			D) Basic Tamil - II	18U4BT2							
E) Special Tamil II			18U4ST2								
Total					30	23		175	525	700	

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

III Year V Semester	III	Core Course – IX	Tholkappiyam – Sollathikaram	18UTA5C9	5	5	3	25	75	100
		Core Course – X	Samaya ilakkiyam	18UTA5C10	5	4	3	25	75	100
		Core Course – XI	Kappiyam	18UTA5C11	5	5	3	25	75	100
		Core Course – XII	Sitirilakkiyam	18UTA5C12	5	5	3	25	75	100
	Major Based Elective – I		A) Payanmurai Tamizh	18UTA5M1A	4	4	3	25	75	100
			B) Kalvettiyal	18UTA5M1B						
			C) Payanpaatu tamil	18UTA5M1C						
	IV	Skill Based Elective Course - I	A) Pharmacognosy	18UTA5S1A	2	2	3	25	75	100
			B) Herbs & Drugs Action	18UTA5S1B						
			C) Sutralaviyal	18UTA5S1C						
		Skill Based Elective Course - II	A) Tourism and travel agency	18UTA5S2A	2	2	3	25	75	100
			B) Cultural tourism in India	18UTA5S2B						
			C) Tourism product	18UTA5S2C						
		Soft Skill Development	Soft Skills Development	18U5SS	2	2	3	25	75	100
	Total				30	29		200	600	800
III Year VI Semester	III	Core Course - XIII	Tholkappiyam – Porulathikaram	18UTA6C13	6	5	3	25	75	100
		Core Course – XIV	Sangailakkiyam – Ettuthogai	18UTA6C14	6	5	3	25	75	100
		Core Course - XV	Padaippilakkaiyam	18UTA6C15	6	5	3	25	75	100
		Major Based Elective – II	Ithazhiyal	18UTA6M2A	6	4	3	25	75	100

Note:

Employability

Entrepreneurship

Skill Development

	DHANALAKSHMI SRINIVASAN COLLEGE OF ARTS AND SCIENCE FOR WOMEN (AUTONOMOUS) (Affiliated to Bharathidasan University, Tiruchirappalli) (Nationally Re-Accredited with 'A' Grade by NAAC) Perambalur – 621212	
NAAC	CRITERIA – I	METRIC 1.1.3

		Major Based Elective – III	Thagaval Thodarbu Kalai	18UTA6M2B						
			Ilakiya Ithalkal	18UTA6M2C						
			Nattupura Kadhai Padalkal	18UTA6M3A						
			Ariviyal Tamil	18UTA6M3B	5	4	3	25	75	100
			Kanini Oor Arimugam	18UTA6M3C						
IV	Gender Studies	Gender Studies	Gender Studies	18U6GS	1	1	3	25	75	100
V	Extension Activities	Extension Activities	Extension Activities			1				
Total					30	25		150	450	600
Grand Total					180	140		1000	3000	4000




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 (AUTONOMOUS),
 PERAMBALUR - 621 212.

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

B.Sc., FORENSIC SCIENCE

year/ sem	Part	Course	Course Title	Course Code	Ins. Periods/ week	credit	Exam Hours	Mark		Total
								Int	Ext	
I Year & I semester	I	Language Course I	Cheyyul (Ikkala ilakkiyam), Sirukadhai, Ilakiyavaralaru/ Hindi/ French/ Sanskrit/ Arabic	18U1LT1/ 18U1LH1/ 18U1LF1/ 18U1LS1/ 18U1LA1	6	3	3	25	75	100
	II	English Language Course I	English for Communication – I	18U1EL1	6	3	3	25	75	100
	III	Core Course I	General Forensic Science & Crime Scene Management	18UFS1C1	6	6	3	25	75	100
		Core Course II	Crime Scene Management Lab	18UFS1C2P	4	3	3	40	60	100
		Allied Course I	Physics	18UFS1A1	4	3	3	25	75	100
		Allied course II	Physics and Biology Lab	18UFS1A2P	3	-	-	-	-	-
	IV	EVS	Environmental studies	18U1EVS	4	2	3	25	75	100
TOTAL					30	20		165	435	600
I Year & II semester	I	Language Course II	Cheyyul (Idaikkala ilakkiyam), Pudhinam/ Hindi/ French/ Sanskrit/ Arabic	18U2LT2/ 18U2LH2/ 18U2LF2/ 18U2LS2/ 18U2LA2	6	3	3	25	75	100
	II	English Language Course II	English for Communication – II	18U2EL2	6	3	3	25	75	100
	III	Core Course III	Crime and Criminal Justice System	18UFS2C3	5	4	3	25	75	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

		Core Course IV	Introduction to Psychology	18UFS2C4	5	5	3	25	75	100
		Allied Course II	Physics and Biology Lab	18UFS1A2P	3	3	3	40	60	100
		Allied Course III	Biology	18UFS2A3	3	3	3	25	75	100
	IV	Value Education	Value Education	18U2VED	2	2	3	25	75	100
TOTAL					30	23		190	510	700
II Year & III semester	I	Language Course III	Cheyyuil (Kappiyangal, Urainadai, Aluval Murai, Madagal, Ilakiya Varalaru)/ Hindi/ French/ Sanskrit/ Arabic	18U3LT3/ 18U3LH3/ 18U3LF3/ 18U3LS3/ 18U3LA3	6	3	3	25	75	100
	II	English Language Course III	English through literature	18U3EL3	6	3	3	25	75	100
	III	Core Course V	Fingerprints and Questioned Documents	18UFS3C5	6	6	3	25	75	100
		Core Course VI	Fingerprints and Questioned Documents Lab	18UFS3C6P	4	3	3	40	60	100
		Allied Course IV	Chemistry	18UFS3A4	4	3	3	25	75	100
	IV	Non Major Elective I	Criminalistics	18UFS3N1A	4	2	3	25	75	100
			Questioned Document Analysis	18UFS3N1B						
			Fingerprint Science	18FS3N1C						
	TOTAL					30	20		165	435
II Year & IV semester	I	Language	Cheyyl (Sanga Ilakkiyam Neethi Ilakkiyam, Nadagam, Ilakkiya Varalaru, Pothukkaturai)/ Hindi/ French/ Sanskrit/ Arabic	18U4LT4/ 18U4LH4/ 18U4LF4/ 18U4LS4/ 18U4LA4	6	3	3	25	75	100

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	II	English Language Course IV	English for Competitive Examination	18U4EL4	6	3	3	25	75	100
	III	Core Course VII	Forensic Physics and Ballistics	18UFS4C7	5	5	3	25	75	100
		Core Course VIII	Instrumentation	18UFS4C8	5	5	3	25	75	100
		Allied Course V	Basic Chemistry Lab	18UFS3A5P	2	3	3	40	60	100
		Allied Course VI	Basics of Computer	18UFS4A6	4	3	3	25	75	100
	IV	Non Major Elective II	Handwriting Analysis	18UFS3N2A	2	2	3	25	75	100
			Investigation of Scene of Occurrence	18UFS3N2B						
			Digital Forensics	18UFS3N2C						
	Total					30	24		190	510
III Year & V semester	III	Core Course - IX	Forensic Biology and Serology	18UFS5C9	6	6	3	25	75	100
		Core Course - X	Forensic Biology and Serology Lab	18UFS5C10	4	3	3	40	60	100
		Core Course - XI	Cyber Crime and Cyber Law	18UFS5C11	6	5	3	25	75	100
		Core Course - XII	Cyber Forensics Lab	18UFS5C12	4	4	3	40	60	100
		Major Based Elective - I	Forensic Anthropology	18UFS5M1A	4	4	3	25	75	100
			DNA Forensics	18UFS5M1B						
			Accident Investigation	18UFS5M1C						
	IV	Skill Based Elective - I	Forensic Photography	18UFS5S1A	2	2	3	25	75	100
			Biometry	18UFS5S1B						

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

			Speaker Recognition & Audio and Video Analysis	18UFS5S1C						
		Skill Based Elective - II	Tools and Impression analysis	18UFS5S2A	2	2	3	25	75	100
			Research Methodology and Statistics	18UFS5S2B						
			Handwriting identification	18UFS5S2C						
		Soft skill development	Soft skill development	18U5SS	2	2	3	25	75	100
Total					30	28		230	570	800
III Year & VI semester	III	Core Course - XIII	Forensic Medicine and Toxicology	18UFS6C13	6	6	3	25	75	100
		Core Course - XIV	Forensic Medicine and Toxicology Lab	18UFS6C14	6	4	3	40	60	100
		Core Course - XV	Advanced Forensic Psychology	18UFS6C15	6	5	3	25	75	100
		Major Based Elective - II	Economic offences	18UFS6M2A	5	4	3	25	75	100
			Fire and Explosives Investigation	18UFS6M2B						
			Wildlife Forensics	18UFS6M2C						
		Major Based Elective - III	Mini Project	18UFS6M3A	6	4	3	25	75	100
			Digital and Cyber Forensic Lab	18UFS6M3B						
			DNA analysis Lab	18UFS6M3C						

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	V	Gender studies	Gender Studies	18U6GS	1	1	3	25	75	100
		Extension Activities	Extension Activities	-	-	1	-	-	-	-
Total					30	25		165	435	600
Grand total					180	140		1105	2895	4000




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Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

PG CURRICULUM FROM 2020 ONWARDS

M.Sc., BIOCHEMISTRY

Year / Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course - I	Chemistry of Biomolecules	20PBC1C1	6	5	3	25	75	100
	Core Course - II	Analytical Techniques	20PBC1C2	5	4	3	25	75	100
	Core Course - III	Advanced Human Physiology	20PBC1C3	5	4	3	25	75	100
	Core Practical - IV	Lab in Chemistry of Biomolecules Analytical Techniques Human Physiology	20PBC1C4P	6	3	6	40	60	100
	Elective - I	Advanced Microbiology	20PBC1E1A	5	4	3	25	75	100
		Advanced Human Genetics	20PBC1E1B						
	Application Oriented Course -I	Environmental Toxicology	20PBC1A1	3	3	3	25	75	100
	TOTAL			30	23	-	165	435	600
I Year II Semester	Core Course - V	Enzymology	20PBC2C5	6	5	3	25	75	100
	Core Course- VI	Metabolism & Regulation	20PBC2C6	5	4	3	25	75	100
	Core Course- VII	Cell & Molecular biology	20PBC2C7	5	4	3	25	75	100
	Core Practical - VIII	Lab in Enzymology Metabolism & Regulation Cell & Molecular biology	20PBC2C8P	6	3	6	40	60	100
	Elective - II	Biostatistics & Bioinformatics	20PBC2E2A	5	4	3	25	75	100
		Biomedical Instrumentation	20PBC2E2B						

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

	Application Oriented Course - II	Advanced Dietetics	20PBC2A2	3	3	3	25	75	100
	TOTAL			30	23	-	165	435	600
II Year III Semester	Core Course - IX	Advanced Immunology	20PBC3C9	6	6	3	25	75	100
	Core Course - X	Clinical Biochemistry	20PBC3C10	6	5	3	25	75	100
	Core Course- XI	Plant and animal Biotechnology	20PBC3C11	5	5	3	25	75	100
	Core Practical - XII	Lab in Immunology Clinical biochemistry Plant & Animal Biotechnology	20PBC2C12P	8	4	6	40	60	100
	Elective-III	Endocrinology	20PBC3E3A	5	4	3	25	75	100
TOTAL				30	24	-	140	360	500
II Year IV Semester		Microbial & Industrial Biotechnology	20PBC3E3B						
	Core Course -XIII	Genetic Engineering	20PBC4C13	6	5	3	25	75	100
		Project	20PBC4PW	24	15	3	50	150	200
TOTAL				30	20	-	25	75	300
GRANDTOTAL				120	90		495	1305	2000




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Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

M.Sc., BIOTECHNOLOGY

Year /Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course-I	Cell biology	20PBT1C1	6	5	3	25	75	100
	Core Course-II	Microbiology	20PBT1C2	5	4	3	25	75	100
	Core Course-III	Biochemistry	20PBT1C3	5	4	3	25	75	100
	Core Course-IV	Lab in Cell Biology, Molecular Biology and Biochemistry.	20PBT1C4P	6	3	6	40	60	100
	Elective Course-I	A) Bioinformatics	20PBT1E1A	5	4	3	25	75	100
		B) Solid waste management	20PBT1E1B						
	Application oriented course - I	Food Safety and Quality Control	20PBT1A1	3	3	3	25	75	100
TOTAL				30	23				600
I Year II Semester	Core Course - V	Molecular Biology	20PBT2C5	6	5	3	25	75	100
	Core Course - VI	Recombinant DNA technology	20PBT2C6	5	4	3	25	75	100
	Core Course - VII	Environmental Biotechnology	20PBT2C7	5	4	3	25	75	100
	Core Course - VIII	Lab in Molecular Biology, Recombinant DNA technology and Environmental Biotechnology	20PBT2C8P	6	3	6	40	60	100
	Elective Course - II	A) Advanced Instrumentation for biotechnology	20PBT2E2A	5	4	3	25	75	100
		B) IPR, Biosafety,	20PBT2E2B						

Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

		Bioethics							
	Application oriented course-II	Pharmaceutical Biotechnology	20PBT2A2	3	3	3	40	75	100
	TOTAL			30	23				600
II Year III Semester	Core Course - IX	Animal Biotechnology	20PBT3C9	6	6	3	25	75	100
	Core Course - X	Plant Biotechnology	20PBT3C10	6	5	3	25	75	100
	Core Course - XI	Bioprocess Technology	20PBT3C11	5	5	3	25	75	100
	Core Course - XII	Lab in Animal Biotechnology, Plant Biotechnology and Bioprocess Technology.	20PBT3C12P	8	4	6	40	60	100
	Elective Course - III	A) Immunotechnology	20PBT3E3A						
		B) Marine Biotechnology	20PBT3E3B	5	4	3	25	75	100
	TOTAL			30	24				500
II Year IV Semester	Core course XIII	Basics of Research and Entrepreneurship	20PBT4C13	6	5	3	25	75	100
	Project	Project work	20PBT4PW	24	15				200
		Total		30	20				300
	GRANDTOTAL			120	90				2000




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Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

M.B.A.

Year /Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course - I	Management Concepts	20PBA1C1	5	5	3	25	75	100
	Core Course - II	Organizational Behavior	20PBA1C2	5	5	3	25	75	100
	Core Course - III	Accounting for Managerial Decision	20PBA1C3	5	5	3	25	75	100
	Core Course - IV	Mathematics and Statistics	20PBA1C4	5	5	3	25	75	100
	Core Course -V	Managerial Communication	20PBA1C5	4	4	3	25	75	100
	Core Course -VI	Human Resource Management	20PBA1C6	4	4	3	25	75	100
	Application Oriented Course – I	IT Skills for Managers	20PBA1A1	2	2	3	25	75	100
	TOTAL			30	30	-	175	525	700
I year II Semester	Core Course - VII	Managerial Economics	20PBA2C7	5	5	3	25	75	100
	Core Course – VIII	Production management	20PBA2C8	5	5	3	25	75	100
	Core Course- IX	Financial Management	20PBA2C9	5	4	3	25	75	100
	Core Course - X	Business Research	20PBA2C10	5	4	3	25	75	100
	Core Course - XI	Operation Research	20PBA2C11	4	4	3	25	75	100
	Core Course - XII	Marketing Management	20PBA2C12	4	4	3	25	75	100
	Application Oriented Course – II	Advanced Spread Sheet Application For Manager Lab	20PBA2A2	2	2	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

	Internship	Internship training		2				
	TOTAL			30	30	-	175	525 700
II year III Semester	Core Course - XIII	Strategic Management	20PBA3C13	6	5	3	25	75 100
	Core Course - XIV	Legal aspects of Business	20PBA3C14	6	5	3	25	75 100
	ELECTIVES	Specialisation (major)	20PBA3.....	4	4	3	25	75 100
		Specialisation (major)	20PBA3.....	4	4	3	25	75 100
		Specialisation (minor)	20PBA3.....	4	4	3	25	75 100
		Specialisation (minor)	20PBA3.....	4	4	3	25	75 100
	Soft Skill	Managerial Effectiveness	20PBA3SS1	2	2	3	25	75 100
	TOTAL			30	28	-	175	525 700
II Year IV Semester	Core Course – XV	Entrepreneurial Development & International Business	20PBA4C15	6	5	3	25	75 100
	Core Course – XVI	Total Quality Management	20PBA4C16	6	5	3	25	75 100
	ELECTIVES	Specialisation (major)	20PBA4.....	4	4	3	25	75 100
		Specialisation (major)	20PBA4.....	4	4	3	25	75 100
		Specialisation (minor)	20PBA4.....	4	4	3	25	75 100
		Specialisation (minor)	20PBA4.....	4	4	3	25	75 100
	Project	Project	20PBA4PW	2	6	-		100
	TOTAL			30	32		150	450 700
	GRAND TOTAL			120	120		675	2025 2800

Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

List of Electives for MBA Program

Each student has to opt for Dual specialization from the following functional areas:

- a) Financial Management
- b) Human Resource Management
- c) Marketing Management
- d) Systems
- E) Operations Management

The student has to choose two electives from each of the functional areas in third and fourth semester as per the following list.

Year / Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
A : FINANCE									
II year III Semester	Elective Course – I	Security Analysis and Portfolio Management	20PBA3EF1	4	4	3	25	75	100
	Elective Course – II	Financial modelling using Excel	20PBA3EF2	4	4	3	25	75	100
	Elective Course – III	Strategic Financial Management	20PBA3EF3	4	4	3	25	75	100
II Year IV Semester	Elective Course – IV	Merger & Acquisition	20PBA4EF4	4	4	3	25	75	100
	Elective Course – V	Investment Management	20PBA4EF5	4	4	3	25	75	100
	Elective Course –V I	International Financial Management	20PBA4EF6	4	4	3	25	75	100
B : HUMAN RESOURCE MANAGEMENT									
ar III Se	Elective Course – I	Human Resource Development	20PBA3EH1	4	4	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.3

	Elective Course – II	Organization change and development	20PBA3EH2	4	4	3	25	75	100
	Elective Course – III	Conflict and Negotiation Management	20PBA3EH3	4	4	3	25	75	100
II year IV Semester	Elective Course – IV	Compensation management	20PBA4EH4	4	4	3	25	75	100
	Elective Course – V	Performance management	20PBA4EH5	4	4	3	25	75	100
	Elective Course – VI	Employee empowerment & Engagement	20PBA4EH6	4	4	3	25	75	100
C : MARKETING									
II year III Semester	Elective Course – I	Digital Marketing	20PBA3EM1	4	4	3	25	75	100
	Elective Course – II	Promotional management	20PBA3EM2	4	4	3	25	75	100
	Elective Course –III	Consumer Behavior	20PBA3EM3	4	4	3	25	75	100
II year IV Semester	Elective Course – IV	Marketing Analytics	20PBA4EM4	4	4	3	25	75	100
	Elective Course – V	Leading social Enterprise	20PBA4EM5	4	4	3	25	75	100
	Elective Course –VI	Brand Management	20PBA4EM6	4	4	3	25	75	100
D : SYSTEMS									
II year II Semester	Elective Course – I	Software Engineering	20PBA3ES1	4	4	3	25	75	100
	Elective Course – II	Business Analytics And Business Intelligence	20PBA3ES2	4	4	3	25	75	100
	Elective Course –III	Software Project Management	20PBA3ES3	4	4	3	25	75	100
II year IV Semester	Elective Course – IV	Relational database management	20PBA4ES4	4	4	3	25	75	100
	Elective Course – V	Principles of Deep Learning	20PBA4ES5	4	4	3	25	75	100

Note:

Employability

Entrepreneurship

Skill Development

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	Elective Course –VI	Data Mining & Data Warehousing	20PBA4EF6	4	4	3	25	75	100
E : OPERATIONS									
II year III Semester	Elective Course – I	Logistics And Supply Chain Management	20PBA3EO1	4	4	3	25	75	100
	Elective Course – II	Advance Operation Research	20PBA3EO2	4	4	3	25	75	100
	Elective Course – III	Operations and production management	20PBA3EO3	4	4	3	25	75	100
II year III Semester	Elective Course – IV	Material Management	20PBA4EO4	4	4	3	25	75	100
	Elective Course – V	Lean Manufacturing	20PBA4EO5	4	4	3	25	75	100
	Elective Course – VI	World Class Manufacturing	20PBA4EO6	4	4	3	25	75	100



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Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

M.Sc., CHEMISTRY

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I year I Semester	Core Course – I	Inorganic Chemistry - I	20PCH1C1	5	4	3	25	75	100
	Core Course – II	Organic Chemistry - I	20PCH1C2	5	4	3	25	75	100
	Core Course – III	Inorganic Chemistry Practical - I	20PCH1C3P	6	4	6	40	60	100
	Core Course - IV	Organic Chemistry Practical - I	20PCH1C4P	6	4	6	40	60	100
	Elective Course – I	A) Analytical Chemistry	20PCH1E1A	5	4	3	25	75	100
		B) Material Chemistry	20PCH1E1B						
	Application Oriented Course - I	Detergents and Fuels	20PCH1A1	3	3	3	25	75	100
			Total	30	23	-	180	420	600
I year II Semester	Core Course –V	Inorganic Chemistry - II	20PCH2C5	5	4	3	25	75	100
	Core Course –VI	Organic Chemistry – II	20PCH2C6	5	4	3	25	75	100
	Core Course –VII	Inorganic Chemistry Practical - II	20PCH2C7P	6	4	6	40	60	100
	Core Course –VIII	Organic Chemistry Practical –II	20PCH2C8P	6	4	6	40	60	100
	Elective Course -II	A) Supramolecular Chemistry	20PCH2E2A	5	4	3	25	75	100
		B) Industrial Chemistry	20PCH2E2B						
	Application Oriented Course-II	Food and Drugs	20PCH2A2	3	3	3	25	75	100
			Total	30	23	-	180	420	600
Year III Semester	Core Course –IX	Physical Methods in Chemistry	20PCH3C9	6	5	3	25	75	100

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Employability

Entrepreneurship

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II year IV Semester	Core Course –X	Bio-organic Chemistry	20PCH3C10	6	5	3	25	75	100
	Core Course –XI	Physical Chemistry -I	20PCH3C11	6	5	3	25	75	100
	Core Course-XII	Physical Chemistry Practical	20PCH3C12P	7	5	6	40	60	100
	Elective Course–III	a) Polymer chemistry	20PCH3E3A	5	4	3	25	75	100
		b) Chemistry of Nano science and Nano Technology	20PCH3E3B						
	Total			30	24	-	140	360	500
	Core Course –XIII	Physical Chemistry -II	20PCH4C13	6	5	3	25	75	100
	Project	Project Work	20PCH4PW	24	15	-	-	-	200
	Total			30	20	-	25	75	300
	Grand Total			120	90	-	525	1275	2000




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Note:



Employability



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Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

M.Com.

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course-I	Managerial Economics	20PCO1C1	6	5	3	25	75	100
	Core Course – II	Advanced Financial Management	20PCO1C2	6	5	3	25	75	100
	Core Course – III	Indian Financial System	20PCO1C3	6	5	3	25	75	100
	Elective Course – I	A. Entrepreneurial Development	20PCO1E1A	6	4	3	25	75	100
		B. Service Marketing	20PCO1E1B						
	Application Oriented Course - I	Accounting Package (with Practical)	20PCO1A1T 20PCO1A1P	6	2+1	2+2	25	75	100
TOTAL				30	22				500
I Year II Semester	Core Course-IV	Research Methodology	20PCO2C4	6	5	3	25	75	100
	Core Course-V	Quantitative Techniques for Business Decisions	20PCO2C5	6	5	3	25	75	100
	Core Course -VI	Strategic Management	20PCO2C6	6	5	3	25	75	100
	Elective Course – II	A. Human Resource Management	20PCO2E2A	6	4	3	25	75	100
		B. Tourism Development	20PCO2E2B						
	Application Oriented Course - II	Internet (with practical)	20PCO2A2T 20PCO2A2P	6	2+1	2+2	25	75	100
TOTAL				30	22				500
II Year III Semester	Core Course –VII	Advanced Corporate Accounting	20PCO3C7	6	5	3	25	75	100
	Core Course –VIII	Organizational Behavior	20PCO3C8	6	5	3	25	75	100
	Core Course - IX	Goods and Services Tax	20PCO3C9	6	4	3	25	75	100

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	Core Course - X	Corporate Laws	20PCO3C10	6	4	3	25	75	100
	Elective Course – III	A. Insurance Management	20PCO3E3A	6	4	3	25	75	100
		B. Retail Management	20PCO3E3B						
TOTAL				30	22				500
II Year IV Semester	Core Course – XI	Industrial Relations	20PCO4C11	6	5	3	25	75	100
	Core Course - XII	Cost and Management Accounting	20PCO4C12	6	5	3	25	75	100
	Core Course - XIII	Investment Management	20PCO4C13	6	5	3	25	75	100
	Elective Course–IV	A. Customer Relationship Management	20PCO4E4A	6	4	3	25	75	100
		B. Sales Management	20PCO4E4B						
	Project	Project Work Dissertation (80 marks)Viva voce (20marks)	20PCO4PW	6	5				100
TOTAL				30	24				500
GRANDTOTAL				120	90				2000




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NAAC	CRITERIA – I	METRIC 1.1.3

M.Com., CA

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course- I	Managerial Economics	20PCOA1C1	6	5	3	25	75	100
	Core Course-II	RDBMS	20PCOA1C2	6	5	3	25	75	100
	Core Course-III	Management Information System	20PCOA1C3	6	5	3	25	75	100
	Elective Course- I	A. Entrepreneurial Development	20PCOA1E1A	6	4	3	25	75	100
		B. Service Marketing	20PCOA1E1B						
	Application Oriented Course - I	Accounting Package with Practical	20PCOA1A1T 20PCOA1A1P	6	2+1	2+2	25	75	100
TOTAL				30	22				500
I Year II Semester	Core Course-IV	Research Methodology	20PCOA2C4	6	5	3	25	75	100
	Core Course-V	Quantitative Techniques for Business Decisions	20PCOA2C5	6	5	3	25	75	100
	Core Course-VI	E- Commerce	20PCOA2C6	6	5	3	25	75	100
	Elective Course-II	A. Human Resource Management	20PCOA2E2A	6	4	3	25	75	100
		B. Tourism Development	20PCOA2E2B						
	Application Oriented Course- II	Internet with Practical	20PCOA2A2T 20PCOA2A2P	6	2+1	2+2	25	75	100
TOTAL				30	22				500
II Year III Semester	Core Course – VII	Advanced Corporate Accounting	20PCOA3C7	6	5	3	25	75	100
	Core Course – VIII	Page Maker With Practical	20PCOA3C8T 20PCOA3C8P	6	3+2	2+2	25	75	100
	Core Course – IX	Goods and services tax	20PCOA3C9	6	4	3	25	75	100
	Core Course – X	Scripting Languages	20PCOA3C10P 20PCOA3C10T	6	2+2	2+2	25	75	100

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	Elective Course – III	A. Insurance Management	20PCOA3E3A	6	4	3	25	75	100
		B. Retail Management	20PCOA3E3B						
TOTAL				30	22				500
II Year IV Semester	Core Course – XI	Industrial Relations	20PCOA4C11	6	5	3	25	75	100
	Core Course – XII	Cost & Management Accounting	20PCOA4C12	6	5	3	25	75	100
	Core Course-XIII	Programming in C++ (with practical)	20PCOA4C13T 20PCOA4C13P	6	3+2	2+2	25	75	100
	Elective Course – IV	A. Customer Relationship	20PCOA4E4A	6	4	3	25	75	100
		B. Sales Management	20PCOA4E4B						
	Project	Project Work Dissertation (80 marks)Viva voce (20 marks)	20PCOA4PW	6	5				100
TOTAL				30	24				500
GRAND TOTAL				120	90				2000




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M.C.A.

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course –I	Programming in Java	20PCA1C1	5	4	3	25	75	100
	Core Course–II	Digital Computer Fundamentals	20PCA1C2	5	4	3	25	75	100
	Core Course– III	Operating Systems	20PCA1C3	4	4	3	25	75	100
	Core Course–IV	Java Programming Lab	20PCA1C4P	4	3	3	40	60	100
	Core Course–V	Operating System Lab	20PCA1C5P	4	3	3	40	60	100
	Elective Course-I	Computer Networks/Pervasive Computing/ Computer Simulation and Modeling	20PCA1E1A/ 20PCA1E1B/ 20PCA1E1C	4	4	3	25	75	100
	Application Oriented Course-I	Mathematical Foundation for Computer Applications	20PCA1A1	4	3	3	25	75	100
	TOTAL			30	25				700
I Year II Semester	Core Course –VI	Web Technologies	20PCA2C6	5	4	3	25	75	100
	Core Course –VII	Operation Research And Numerical Methods	20PCA2C7	5	4	3	25	75	100
	Core Course – VIII	Accounting & Financial Management	20PCA2C8	4	4	3	25	75	100
	Core Course - IX	Web Technologies Lab	20PCA2C9P	4	3	3	40	60	100
	Core Course – X	Accounting & Financial Management Lab	20PCA2C10P	4	3	3	40	60	100
	Elective Course – II	DataScience/Compilerdesign/Microprocessors,InterfacingandApplications	20PCA2E2A/ 20PCA2E2B/ 20PCA2E2C	4	4	3	25	75	100
	Application Oriented	Cyber Crime Technology	20PCA2A2	4	3	3	25	75	100

Note:

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	Course-II								
TOTAL				30	25				700
II Year III Semester	Core Course–XI	Python Programming	20PCA3C11	5	4	3	25	75	100
	Core Course - XII	Mobile Computing	20PCA3C12	5	4	3	25	75	100
	Core Course - XIII	Artificial Intelligence	20PCA3C13	5	4	3	25	75	100
	Core course - XIV	Python Programming Lab	20PCA3C14P	4	3	3	40	60	100
	Core Course - XV	Mobile Computing Lab	20PCA3C15P	4	3	3	40	60	100
	Elective Course - III	Digital Image Processing/ IoT/ Cloud Computing	20PCA3E3A /20PCA3E3B/ 20PCA3E3C	5	4	3	25	75	100
	Skill Development Course	Skill Development Course	20PCA3SD1	2	2	3	25	75	100
TOTAL				30	24				700
II Year IV Semester	Core Course	Project	20PCA4PW		16	-	-	-	100
TOTAL				-	16				100
GRANDTOTAL				90	90	-	-	-	2200




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Skill Development

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M.Sc., COMPUTER SCIENCE

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course - I	J2EE Technologies	20PCS1C1	6	5	3	25	75	100
	Core Course - II	J2EE Lab	20PCS1C2P	5	4	3	40	60	100
	Core Course - III	OOAD & UML	20PCS1C3	5	5	3	25	75	100
	Core Course - IV	Distributed Operating System	20PCS1C4	6	5	3	25	75	100
	Elective Course - I	Soft Computing	20PCS1E1A	5	3	3	25	75	100
		Mobile Communication	20PCS1E1B						
	Application Oriented Course - I	Grid Computing	20PCS1A1	3	3	3	25	75	100
TOTAL				30	25	-	165	435	600
I Year II Semester	Core Course - V	Cloud Computing	20PCS2C5	6	4	3	25	75	100
	Core Course - VI	XML and Web Services	20PCS2C6	5	4	3	25	75	100
	Core Course - VII	Open Source Web Development	20PCS2C7	6	4	3	25	75	100
	Core Course - VIII	Open Source Technology Lab	20PCS2C8P	5	3	3	40	60	100
	Elective Course - II	Advanced Software Engineering	20PCS2E2A	5	4	3	25	75	100
		Parallel Computing	20PCS2E2B						
	Application Oriented Course-II	XML & Web Services Lab	20PCS2A2P	3	3	3	40	60	100
TOTAL				30	22	-	180	420	600
II Year III Semester	Core Course - IX	Distributed Technologies	20PCS3C9	6	5	3	25	75	100
	Core Course - X	Distributed Technologies Lab	20PCS3C10P	6	4	3	40	60	100
	Core Course - XI	Data Mining and Warehousing	20PCS3C11	6	5	3	25	75	100

Note:

Employability
 Entrepreneurship
 Skill Development

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	Core Course - XII	Compiler Design	20PCS3C12	6	4	3	25	75	100
	Elective Course – II	Artificial Intelligence	20PCS3E3A	6	5	3	25	75	100
		Pervasive Computing	20PCS3E3B						
TOTAL				30	23		140	360	500
	Core Course – XIII	Big Data Analytics	20PCS4C13	6	5	3	25	75	100
	Core Course – XIV	Cyber Security	20PCS4C14	6	5	3	25	75	100
	Project	Project	20PCS4PW	18	10	-	-	-	100
TOTAL				30	20	-	50	150	300
GRAND TOTAL				120	90	-	535	1365	2000




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Note:



Employability



Entrepreneurship



Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

M.A., ENGLISH

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course I	British Literature I	20PEN1C1	6	5	3	25	75	100
	Core Course II	Aspects of English Language and Literature	20PEN1C2	6	5	3	25	75	100
	Core Course III	Indian Writing in English	20PEN1C3	6	5	3	25	75	100
	Elective Course I	A. Grammar Rhetoric and Writing	20PEN1E1A	6	4	3	25	75	100
		B. World Classics in Translation	20PEN1E1B						
	Application Oriented Course I	Business English	20PEN1A1	6	3	3	25	75	100
TOTAL				30	22		125	375	500
I Year II Semester	Core Course IV	British Literature-II	20PEN2C4	6	5	3	25	75	100
	Core Course V	Shakespeare	20PEN2C5	6	5	3	25	75	100
	Core Course VI	Literary Criticism	20PEN2C6	6	5	3	25	75	100
	Elective Course II	A. Post Colonial Literature	20PEN2E2A	6	4	3	25	75	100
		B. Diasporic Literature	20PEN2E2B						
	Application Oriented Course I	Advanced Skills for Spoken Communication	20PEN2A2	6	3	3	25	75	100
TOTAL				30	22		125	375	500
II Year III Semester	Core Course VII	Theory of Comparative Literature and Classics in Translation	20PEN3C7	6	5	3	25	75	100

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	Core Course VIII	Literary Theory and Criticism	20PEN3C8	6	5	3	25	75	100
	Core Course IX	American Literature	20PEN3C9	6	4	3	25	75	100
	Core Course X	Research Methodology	20PEN3C10	6	4	3	25	75	100
	Elective Course II	A. Feminist Writings in English	20PEN3E3A	6	4	3	25	75	100
		B. Creative Writings in English	20PEN3E3B						
TOTAL				30	22		125	375	500
II Year IV Semester	Core Course XI	New Literatures in English	20PEN4C11	6	5	3	25	75	100
	Core Course XII	Translation Theory and Practice	20PEN4C12	6	5	3	25	75	100
	Core Course XXI	Eco-Literature	20PEN4C13	6	5	3	25	75	100
	Elective Course IV	A. English literature for UGC Examination	20PEN4E4A	6	4	3	25	75	100
		B. English for Competitive Examination	20PEN4E4B						
		PROJECT	20PEN4PW	6	5	3	-	-	100
TOTAL				30	24		125	375	500
GRAND TOTAL				120	90		500	1500	2000




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NAAC	CRITERIA – I	METRIC 1.1.3

M.Sc., MATHEMATICS

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course – I	Abstract Algebra	20PMM1C1	6	5	3	25	75	100
	Core Course – II	Real Analysis	20PMM1C2	6	5	3	25	75	100
	Core course –III	Graph Theory	20PMM1C3	6	5	3	25	75	100
	Elective – I	Discrete Mathematics	20PMM1E1A	6	4	3	25	75	100
		Combinatorics	20PMM1E1B						
	Application Oriented Course-I	Ordinary Differential Equations	20PMM1A1	6	3	3	25	75	100
TOTAL				30	22		125	375	500
I Year II Semester	Core Course – IV	Linear Algebra	20PMM2C4	6	5	3	25	75	100
	Core Course –V	Complex Analysis	20PMM2C5	6	5	3	25	75	100
	Core Course – VI	Measure Theory And Integration	20PMM2C6	6	5	3	25	75	100
	Elective – II	Mathematical Modeling	20PMM2E2A	6	4	3	25	75	100
		Fluid Dynamics	20PMM2E2B						
	Application Oriented Course-II	Partial Differential Equations	20PMM2A2	6	3	3	25	75	100
TOTAL				30	22		125	375	500
II Year III Semester	Core Course – VII	Topology	20PMM3C7	6	5	3	25	75	100
	Core course – VIII	Numerical Analysis	20PMM3C8	6	5	3	25	75	100
	Core course – IX	Functional Analysis	20PMM3C9	6	4	3	25	75	100

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	Core Course – X	Calculus of Variations, Transforms And Integral Equations	20PMM3C10	6	4	3	25	75	100
	Elective – III	Stochastics Processes	20PMM3E3A	6	4	3	25	75	100
		Optimization Techniques	20PMM3E3B						
	TOTAL			30	22		125	375	500
II Year IV Semester	Core Course – XI	Differential Geometry	20PMM4C11	6	5	3	25	75	100
	Core Course – XII	Classical Dynamics	20PMM4C12	6	5	3	25	75	100
	Core Course – XIII	Modern Probability Theory	20PMM4C13	6	5	3	25	75	100
	Elective – IV	Automata Theory	20PMM4E4A	6	4	3	25	75	100
		Fuzzy Mathematics	20PMM4E4B						
	Project work	Project Work	20PMM4PW	6	5	3	-	-	100
	TOTAL			30	24		100	300	500
	GRAND TOTAL			120	90		475	1425	2000




PRINCIPAL
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Note:

Employability

Entrepreneurship

Skill Development

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NAAC	CRITERIA – I	METRIC 1.1.3

M.Sc., MICROBIOLOGY

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course - I	General Microbiology	20PMB1C1	6	5	3	25	75	100
	Core Course - II	Microbial Metabolism	20PMB1C2	5	4	3	25	75	100
	Core Course - III	Microbial Biochemistry	20PMB1C3	5	4	3	25	75	100
	Core Course - IV	Practical -I Pertaining CCI, CCII & CCIII	20PMB1C4P	6	3	6	40	60	100
	Elective Course - I	A) Biopharmaceuticals	20PMB1E1A	5	4	3	25	75	100
		B) Biosafety, Bioethics and IPR	20PMB1E1B						
	Application Oriented Course	Bioinstrumentation	20PMB1A1	3	3	3	25	75	100
	Total			30	23				600
I Year II Semester	Core Course - V	Advanced virology	20PMB2C5	6	5	3	25	75	100
	Core Course - VI	Microbial Genetics	20PMB2C6	5	4	3	25	75	100
	Core Course - VII	Environmental and Agricultural Microbiology	20PMB2C7	5	5	3	25	75	100
	Core Course - VIII	Practical - II Pertaining CCV,CCVI &CCVII	20PMB2C8P	6	3	6	40	60	100
	Elective Course - II	A) Advanced Molecular biology	20PMB2E2A	5	4	3	25	75	100
		B) Nanotechnology	20PMB2E2B						
	Application Oriented Course	Mushroom Technology	20PMB2A2	3	3	3	25	75	100
	Total			30	24				600

Note:



Employability



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NAAC	CRITERIA – I	METRIC 1.1.3

II year III Sem	Core Course - IX	Immunology and Medical Microbiology	20PMB3C9	6	5	3	25	75	100
	Core Course - X	Food and Dairy Microbiology	20PMB3C10	5	4	3	25	75	100
	Core Course - XI	Recombinant DNA Technology	20PMB3C11	6	5	3	25	75	100
	Core Course - XII	Practical III- Pertaining CCIX, CCX & CCXI	20PMB3C12P	8	5	6	40	60	100
	Elective Course - III	A) Fermentation Technology	20PMB3E3A	5	4	3	25	75	100
		B) Marine Microbiology	20PMB3E3B						
	Total			30	23				500
Year IV Seme	Core Course - XIII	Research Methodology	20PMB4C13	6	5	3	25	75	100
		Project work	20PMB4PW	24	15	3			200
	Total			30	20				300
	Grand Total			120	90				2000




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NAAC	CRITERIA – I	METRIC 1.1.3

M.Sc., PHYSICS

Year/ Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course -I	Mathematical Physics	20PPH1C1	5	5	3	25	75	100
	Core Course- II	Classical Dynamics	20PPH1C2	5	4	3	25	75	100
	Core Course -III	Spectroscopy	20PPH1C3	5	4	3	25	75	100
	Core Course -IV	Physics Practical-I (General Practical)	20PPH1C4P	7	4	4	40	60	100
	Elective Course -I	Numerical Methods & "C" Programming	20PPH1E1A	5	4	3	25	75	100
		Electronic Devices and Circuits	20PPH1E1B						
	Application Oriented Course- I	Electronic Communication	20PPH1A1	3	3	3	25	75	100
Total				30	24	-	165	435	600
I Year II Semester	Core Course -V	Quantum Mechanics	20PPH2C5	5	4	3	25	75	100
	Core Course- VI	Electronics	20PPH2C6	5	4	3	25	75	100
	Core Course -VII	Statistical Mechanics	20PPH2C7	5	5	3	25	75	100
	Core Course VIII	Physics Practical-II (Microprocessor and C Programming)	20PPH2C8P	7	4	4	40	60	100
	Elective Course- II	Microprocessor and Communication Electronics	20PPH2E2A	5	4	3	25	75	100
		Condensed Matter Physics	20PPH2E2B						
	Application Oriented Course- II	Fiber optic Communication	20PPH2A2	3	3	3	25	75	100
TOTAL				30	24	-	165	435	600

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II Year III Semester	Core Course -IX	Electromagnetic Theory	20PPH3C9	6	5	3	25	75	100
	Core Course -X	Solid State Physics	20PPH3C10	6	4	3	25	75	100
	Core Course -XI	Nuclear and Particle Physics	20PPH3C11	6	4	3	25	75	100
	Core Course -XII	Physics Practical-III(Advanced Electronics)	20PPH3C12P	7	5	4	40	60	100
	Elective Course -III	Crystal Growth and thin Film Physics	20PPH3E3A	5	4	3	25	75	100
		Nano science and Nano Technology	20PPH3E3B						
Total				30	22	-	140	360	500
II Year IV Semester	Core Course -XIII	Atomic and Molecular Physics	20PPH4C13	6	5	3	25	75	100
	Project work	Project Work	20PPH4PW	24	15	-	-	-	200
Total				30	20	-	25	75	300
Grand Total				120	90	-	495	1305	2000



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NAAC	CRITERIA – I	METRIC 1.1.3

M.A., TAMIL

Year /Sem	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
							IA	UE	
I Year I Semester	Core Course – I	Ikkala Ilakkiyam I	20PTA1C1	6	5	3	25	75	100
	Core Course – II	Pakthi Ilakkiyam	20PTA1C2	6	5	3	25	75	100
	Core Course – III	Tholkappiyam Eluthathikaram	20PTA1C3	6	5	3	25	75	100
	Elective course- I	1.Tamil panpattu varalaru	20PTA1E1A	6	4	3	25	75	100
		2.Oodakaviyal	20PTA1E1B						
	Application Oriented Course-I	Kanini arimukamum payanpadukalum	20PTA1A1	6	3	3	25	75	100
TOTAL				30	22		125	375	500
I Year II Semester	Core Course – IV	Ikkala Ilakkiyam II	20PTA2C4	6	5	3	25	75	100
	Core Course – V	Tholkappiyam Sollathikaram	20PTA2C5	6	5	3	25	75	100
	Core Course – VI	Oppittu nokkil ulaka semozhikal	20PTA2C6	6	5	3	25	75	100
	Elective course- II	1.Aga ilakkiya kotpadugal	20PTA2E2A	6	4	3	25	75	100
		2.Tamiluku Kaniniyin payanpadu	20PTA2E2B						
	Application Oriented Course-II	Penniyam	20PTA2A2	6	3	3	25	75	100
TOTAL				30	22		125	375	500
II Year III Semester	Core Course – VII	Tholkappiyam – porulathikaram I	20PTA3C7	6	5	3	25	75	100
	Core Course – VIII	Aaraicchi nerimuraikal	20PTA3C8	6	5	3	25	75	100
	Core Course – IX	Palanthamil ilakkiyangal -	20PTA3C9	6	4	3	25	75	100

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		Aagam							
	Core Course – X	Oppilakkiyam	20PTA3C10	6	4	3	25	75	100
	Elective course- III	1.Makkal thagaval thodarbiyal	20PTA3E3A	6	4	3	25	75	100
		2. koiyirkalai	20PTA3E3B						
	TOTAL			30	22		125	375	500
II Year IV Semester	Core Course – XI	Nattuppuraviyal	20PTA4C11	6	5	3	25	75	100
	Core Course – XII	Palanthamil ilakkiyangal - Puram	20PTA4C12	6	5	3	25	75	100
	Core Course – XIII	Tholkappiyam – porulathikaram II	20PTA4C13	6	5	3	25	75	100
	Elective course - IV	1.Siddharilakkiyam	20PTA4E4A	6	4	3	25	75	100
		2.Mozhipeyarpial	20PTA4E4B						
	Project	Project	20PTA4PW	6	5	3			100
	TOTAL			30	24		100	300	500
	GRAND TOTAL			120	90		495	1505	2000




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