

	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 1.1.2

UG CURRICULUM FROM 2021 ONWARDS

B.Sc., BIOCHEMISTRY

Year/ Sem	Part	Course	Course title	Course code	Ins. Prd/Week	Credit	Exam Hrs	Marks		Total
								IA	UE	
I Year/ I Sem	I	Language Course - I	Cheyylul (IkkalaIlakiyam), Sirukathai, Ilakkiyavaralaru/ Hindi/French/ Arabic/Sanskrit	21U1LT1/ 21U1LH1/ 21U1LF1/ 21U1LA1/ 21U1LS1	6	3	3	25	75	100
	II	English Language Course-I	English for communication -I	21U1EL1	6	3	3	25	75	100
	III	Core Course-I	Biomolecules	21UBC1C1	6	5	3	25	75	100
		Core Practical- II	Lab in Biomolecules	21UBC1C2P	4	3	3	40	60	100
		Allied course-I	Inorganic, Organic and	21UBC1A1	3	3	3	25	75	100
		Allied Practical- II	Labin Volumetric and organic qualitative analysis	21UBC1A2P	3	-	-	-	-	-
	IV	Environmental	Environmental studies	21U1EVS	2	2	3	25	75	100
TOTAL					30	19	-	-	-	600
I Year/ II Sem	I	Language Course - II	Cheyylul (idaikalailakiyam) Pudhinam Hindi French Arabic Sanskrit	21U1LT2/ 21U1LH2/ 21U1LF2/ 21U1LA2/ 21U1LS2	6	3	3	25	75	100
	II	English Language Course-II	English for communication -II	21U1EL2	6	3	3	25	75	100
	III	Core Course-III	Human Physiology	21UBC2C3	6	3	3	25	75	100
		Core Practical- IV	Lab in Human Physiology	21UBC2C4P	4	3	3	40	60	100

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NAAC	CRITERIA – I	METRIC 1.1.2

		Allied Practical- II	Lab in volumetric and organic qualitative analysis	21UBC1A2P	3	3	3	40	60	100
		Allied Practical- III	Inorganic, organic and physical chemistry-II	21UBC2A3	3	3	3	25	75	100
	IV	Value Education	Value Education	21U2VED	2	2	3	25	75	100
TOTAL					30	22	-	-	-	700
II Year/ III Sem	I	English Language Course-III	Cheyyul (Kappiyangal) Urainadaialuvalmura imadalgallakiya Varalaru/Hindi French/Arabic Sanskrit	21U1LT3/ 21U1LH3/ 21U1LF3/ 21U1LA3/ 21U1LS3	6	3	3	25	75	100
	II	English Language Course-III	Eenglish through literature-1	21U3EL3	6	3	3	25	75	100
	III	Core Course-V	Biochemical techniques	21UBC3C5	6	3	3	25	75	100
		Core Practical- VI	Lab in biochemical techniques	21UBC3C6P	4	3	3	40	60	100
		Allied Course - IV	Microbiology-I	21UBC3A4	3	3	3	25	75	100
		Allied Practical- V	Lab in Microbiology	21UBC3A5P	3	-	-	-	-	-
	IV	Non Major Elective	Health and nutrition Nutrition for women nanomedicine	21UBC3N1A 21UBC3N1B 21UBC3N1C	2	2	3	25	75	100
TOTAL					20	20	-	-	-	600
II Year/ IV		Language Course-IV	Cheyyul (Sangailakiyam, Needhi ilakiyam)nadagam, ilakiyavaralaru, pothukatturai Hindi,French Arabic,Sanskrit	21U4LT4 21U4LH4 21U4LF4 21U4LA4 21U4LS4	6	3	3	25	75	100

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NAAC	CRITERIA – I	METRIC 1.1.2

Sem		English Language Course-IV	English competitive examination	21U4EL4	6	3	3	25	75	100
		Core Course-VII	Enzyme	21UBC4C7	6	6	3	25	75	100
		Core Practical-VIII	LabinEnzymes Analysis	21UBC4C8P	4	3	3	40	60	100
		Allied Practical-V	LabinMicrobiology	21UBC3A5P	3	3	3	40	60	100
		Allied	Microbiology-II	21UBC4A6	3	3	3	25	75	100
		Non Major Elective	Forensic Science Biochemistry in Nutrition	21UBC4N2A 21UBC4N2B	2	2	3	25	75	100
		Elective-II	Health and Disease	21UBC4N2C						
TOTAL					30	23	-	-	-	700
III Year/ V Sem	III	Core Course-IX	Bioenergetics and	21UBC5C9	6	6	3	25	75	100
		Core Course-X	Genetics & Computational Biology	21UBC5C10	5	5	3	25	75	100
		Core Course-XI	Cell & Molecular Biology	21UBC5C11	5	5	3	25	75	100
		Core Practical -XII	Lab In Cell & Molecular Biology	21UBC5C12P	4	3	3	40	60	100
		Major Based Elective-I	Plant biochemistry Neurobiology Drug biology	21UBC5M1A 21UBC5M1B 21UBC5M1C	4	4	3	25	75	100
	IV	Skill Based Elective - I	Tools Of Biochemistry	21UBC5S1A	2	2	3	25	75	100
			Herbs And Drug Action	21UBC5S1B						
			Ethnomedicine	21UBC5S1C						
		Skill Based Elective - II	Nanotechnology	21UBC5S2A	2	2	3	25	75	100
			Pharmacognosy	21UBC5S2B						
			Cardiovascular biology	21UBC5S2C						
		Soft Skill Development	Soft skill development	21U5SS	2	2	3	25	75	100
	TOTAL				30	29	-	-	-	800

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NAAC	CRITERIA – I	METRIC 1.1.2

III Year/ VI Sem	III	CoreCourse-XIII	ClinicalBiochemistry	21UBC6C13	6	6	3	25	75	100
		CoreCourse-XIV	Immunology	21UBC6C14	6	6	3	25	75	100
		Core Practical - XV	Lab In Clinical Biochemistry	21UBC6C15P	6	5	3	40	60	100
		Major Based Elective- II	Pharmaceutical Biochemistry	21UBC6M2A	6	4	3	25	75	100
			Cancer Biology	21UBC6M2B						
			Biomedical Instrumentation	21UBC6M2C						
		Major Based Elective- III	Advanced Endocrinology	21UBC6M3A	5	4	3	25	75	100
			Nutrition biochemistry	21UBC6M3B						
			Fundamentals of genetics	21UBC6M3C						
	IV	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	Extension Activity	Extension Activity		-	1	-	-	-	-
TOTAL				30	27				600	30
GRAND TOTAL				180	140				4000	180




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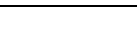
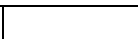
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NAAC	CRITERIA – I	METRIC 1.1.2

B.Sc., BIOTECHNOLOGY

Year/ Sem	Part	Course	Course title	Course code	Ins.	Prd/Week	Credit	Exam Hrs	Marks		Total
									IA	UE	
I Year/ I Sem	I	Language Course - I	Cheyyl (IkkalaIlakiyam), Sirukathai, Ilakkiyavaralaru/ Hindi/French/ Arabic/Sanskrit	21U1LT1/ 21U1LH1/ 21U1LF1/ 21U1LA1/ 21U1LS1	6	3	3	25	75	100	
	II	English Language Course - I	English for Communication - I	21U1EL1	6	3	3	25	75	100	
	III	Core Course - I	Cell biology	21UBT1C1	6	6	3	25	75	100	
		Core Course - II	Lab in cell biology	21UBT1C2P	4	3	3	40	60	100	
		Allied course - I	Biochemistry	21UBT1A1	3	4	3	25	75	100	
		Allied course -II	Lab in Biochemistry andImmunology	21UBT1A2P	3	-	-	-	-	-	
	IV	Environmental studies	Environmental studies	21U1EVS	2	2	3	25	75	100	
	TOTAL				30	21				600	
I Year/ II Sem	I	Language Course-II	Cheyyl (Idikkalailakiyam),P uthinam/ Hindi/French/ Arabic/Sanskrit	21U2LT2/ 21U2LH2/ 21U2LF2/ 21U2LA2/ 21U2LS2	6	3	3	25	75	100	
	II	English Language Course - II	English for Communication - II	21U2EL2	6	3	3	25	75	100	
	III	Core Course - III	Microbiology	21UBT2C3	6	5	3	25	75	100	
		Core Course - IV	Lab in Microbiology	21UBT2C4P	4	3	3	40	60	100	
		Allied course - II	Lab in Biochemistry and Immunology	21UBT1A2P	3	3	3	40	60	100	
		Allied course - III	Immunology	21UBT2A3	3	3	3	25	75	100	

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NAAC	CRITERIA – I	METRIC 1.1.2

	IV	Value education	Value education	21U2VED	2	2	3	25	75	100
			TOTAL		30	22				700
II Year/ III Sem	I	Language Course - III	Cheyyul (IdaikkalaIlakkiyam) Urainadai, uvalmuraimadalgai, Ilakkiyavaralaru/ Hindi/French/ Arabic, Sanskrit	21U3LT3/ 21U3LH3/ 21U3LF3/ 21U3LA3/ 21U3LS3	6	3	3	25	75	100
	II	English Course - III	English through literature	21U3EL3	6	3	3	25	75	100
	III	Core Course-V	Principles of Genetic Molecular Biology	21UBT3C5	6	5	3	25	75	100
		Core Course -VI	Lab in Genetics and Molecular biology	21UBT3C6P	4	3	3	40	60	100
		Allied course - IV	Basics of Bioinformatics	21UBT3A4	3	3	3	25	75	100
		Allied lab - V	Lab in Bioinformatic Biostatistics	21UBT3A5P	3	-	-	-	-	-
	IV	Non Major Elective - I	A)Basics of Biotechnology	21UBT3N1A	2	2	3	25	75	100
			B) Health care Biotechnology	21UBT3N1B						
			C) Process Instrumentation Dynamic And control	21UBT3N1C						
			TOTAL		30	19				600

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NAAC	CRITERIA – I	METRIC 1.1.2

II Year/ IV Sem	I	Language Course - IV	Cheyyul (Palanthami) Ilakkiyam, Nadagam) Hindi/French/Arabic/ Sanskrit	21U4LT4/ 21U4LH4/ 21U4LF4/ 21U4LA4/ 21U4LS4	6	3	3	25	75	100
	II	English Language Course - IV	English for competitive exam	21U4EL4	6	3	3	25	75	100
	III	Core Course - VII	Recombinant DNA technology	21UBT4C7	6	6	3	25	75	100
		Core Course - VIII	Lab in Recombinant DNA technology	21UBT4C8P	4	3	3	40	60	100
		Allied course - V	Lab in Bioinformatic Biostatistics	21UBT3A5P	3	3	3	40	60	100
		Allied course - VI	Biostatistics	21UBT4A6	3	2	3	25	75	100
	IV	Non Major Elective - II	A) Agricultural Biotechnology	21UBT4N2A	2	2	3	25	75	100
			B) Solid Waste Management	21UBT4N2B						
			C)Industrial waste Management.	21UBT4N2C						
		TOTAL				30	22			
III	III	Core Course - IX	Forensic Biotechnology	21UBT5C9	6	6	3	25	75	100
		Core Course - X	Animal Biotechnology	21UBT5C10	6	6	3	25	75	100
		Core Course - XI	Plant Biotechnology	21UBT5C11	5	5	3	25	75	100
		Core Course - XII	Lab in FBT, ABT and PBT	21UBT5C12P	3	3	3	40	60	100
		Major Based Elective - I	A) Bioinstruments	21UBT5M1A	4	4	3	25	75	100
			B) Marine Biotechnology	21UBT5M1B						
			C) Molecular Modeling and drug	21UBT5M1C						

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NAAC	CRITERIA – I	METRIC 1.1.2

Year/ V Sem			design							
		Skill based Elective – I	A) Ethnomedicine	21UBT5S1A	2	2	3	25	75	100
			B) Phytochemical Technique	21UBT5S1B						
			C) Herbs and Drug action.	21UBT5S1C						
		Skill based Elective – II	A) Pharmacognosy	21UBT5S2A	2	2	3	25	75	100
			B) Plant Hormones and Signal transduction	21UBT5S2B						
			C) Biobusiness	21UBT5S2C						
	Soft Skill development	Soft Skill development	21U5SS	2	2	3	25	75	100	
	TOTAL				30	30				800
III Year/ VI Sem	III	Core Course - XIII	Industrial Biotechnology	21UBT6C13	6	6	3	25	75	100
		Core Course - XIV	Environmental Biotechnology	21UBT6C14	6	6	3	25	75	100
		Core Course - XV	Lab in IBT and EBT	21UBT6C15P	6	4	3	40	60	100
		Major Based Elective - II	A) Industrial Fermentation Technology	21UBT6M2A	6	4	3	25	75	100
			B) Food and beverage Fermentation technology	21UBT6M2B						
			C)Bioresources Technology	21UBT6M2C						
		Major Based Elective - III	A) Metabolic Biotechnology	21UBT6M3A	5	4	3	25	75	100
			B) Pharmaceutical Biotechnology	21UBT6M3B						
			C)BioconjugateTech	21UBT6M3C						

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NAAC	CRITERIA – I	METRIC 1.1.2

			nology &Applications							
	V	Gender studies	Gender studies	21U6GS	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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NAAC	CRITERIA – I	METRIC 1.1.2

B.B.A.

Year/ Sem	a	r	Course	Course title	Course code	Ins.	Prd/ Week	Cred it	Exam Hrs	Marks		Total
										IA	UE	
I Year/ I Sem	I		Language Course - I	Cheyyul (IkkalaIlakkiyam), Sirukathai, Ilakkiyavaralaru/ Hindi/French/ Arabic/Sanskrit	21U1LT1/ 21U1LH1/ 21U1LF1/ 21U1LA1/ 21U1LS1	6	3	3	3	25	75	100
	II		English Language Course I	English For Communication I	21U1EL1	6	3	3	3	25	75	100
	III		Core Course I	Business Management	21UBA1C1	5	5	3	3	25	75	100
			Core Course II	Financial Accounting	21UBA1C2	5	4	3	3	25	75	100
			Allied Course I	Business Economics	21UBA1A1	4	3	-	-	25	75	100
			Allied Course II	Mathematics and statistics for managers	21UBA1A2	2	-	-	-	-	-	-
	IV		Environmental Studies	Environmental Studies	21U1EVS	2	2	3	3	25	75	100
			TOTAL			30	20					600
I Year/ II Sem	I	II	Language Course	Cheyyul (IdaikalaIlakkiyam) Puthinam/Hindi/French/ Sanskrit/ Arabic	21U2LT2/ 21U2LH2/ 21U2LF2/ 21U2LS2/ 21U2LA2	6	3	3	3	25	75	100
	II		English Language Course - II	English for communication II	21U2EL2	6	3	3	3	25	75	100
	III		Core Course - III	Organizational behavior	21UBA2C3	5	5	3	3	25	75	100
			Core Course - IV	Business law	21UBA2C4	5	4	3	3	25	75	100
			Allied Course - II	Mathematics and statistics for managers	21UBA2A2	3	4	3	3	25	75	100
			Allied Course - III	Apparel Export Management	21UBA2A3	3	2	3	3	25	75	100
	IV		Value Education	Value Education	21U2VED	2	2	3	3	25	75	100
			TOTAL			30	23					700

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NAAC	CRITERIA – I	METRIC 1.1.2

II Year/ III Sem	I	Language Course III	Cheyyul (Kappiyangal), Vurainadai, AluvalMuraiMadalgal, IlakkiyaVaralaru/Hindi/ French/ Sanskrit/Arabic	21U3LT3/ 21U3LH3/ 21U3LF3/ 21U3LS3/ 21U3LA3	6	3	3	25	75	100
	II	English Language Course III	English Through Literature	21U3EL3	6	3	3	25	75	100
	III	Core Course V	Company Law& Practices	21UBA3C5	6	5	3	25	75	100
		Core Course VI	Marketing Management	21UBA3C6	5	4	3	25	75	100
		Allied Course IV	Computer Applications In Business	21UBA3A4	3	3	3	25	75	100
		Allied Course V (Practical)	Computer Applications In Business lab	21UBA3A5P	2	-	-	-	-	-
	IV	Non Major Elective – I	A.Digital marketing	21UBA3N1A	2	2	3	25	75	100
			B. Banking Practices	21UBA3N1B						
			C. Introduction to office management	21UBA3N1C						
		TOTAL			30	20				600
II Year/ IV Sem	I	Language Course - IV	Cheyyul (Sangallakkiyam, NeedhiIlakkiyam, Nadagam, IlakkiyaVaralaru, PodhuKatturai/Hindi/ French/ Sanskrit/Arabic	21U4LT4/ 21U4LH4/ 21U4LF4/ 21U4LS4/ 21U4LA4	6	3	3	25	75	100
	II	English Language Course IV	English For Competitive Examinations	21U4EL4	6	3	3	25	75	100
	III	Core CoursVII	Production Management	21UBA4C7	5	5	3	25	75	100
		Core Course VIII	Entrepreneurial Development	21UBA4C8	4	4	3	25	75	100
		Allied Course V (Practical)	Computer Applications In Business lab	21UBA3A5P	3	2	3	40	60	100

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		Allied Course VI	Operation Research	21UBA4A6	4	4	3	25	75	100	
	IV	Non Major Elective – II	A. Principles of management	21UBA4N2A	2	2	3	25	75	100	
			B. Personnel management and industrial relations	21UBA4N2B							
			C. Office management tools	21UBA4N2C							
	TOTAL				30	23				700	
III Year/ V Sem	III	Core CourseIX	Cost Accounting	21UBA5C9	5	5	3	25	75	100	
		Core Course X	International Business	21UBA5C10	5	5	3	25	75	100	
		Core Course XI	Business Research	21UBA5C11	5	5	3	25	75	100	
		Core CourseXII	Business Communication	21UBA5C12	5	4	3	25	75	100	
		Major Based Elective - I	A. Consumer Behavior	21UBA5M1A	4	4	3	25	75	100	
	B. Sales and distribution management		21UBA5M1B								
	C. Organizational change and development		21UBA5M1C								
	IV	Skill Based Elective – I	A.IT Skills For Manager	21UBA5S1A	2	2	3	25	75	100	
			B. Corporate Social Responsibility(CSR)	21UBA5S1B							
			C. E-Commerce	21UBA5S1C							
		Skill Based Elective – II	A. E-Business	21UBA5S2A	2	2	3	25	75	100	
			B. Business Ethics	21UBA5S2B							
			C. Business Environment	21UBA5S2C							
		Soft Skill Development	Soft Skill Development	21U5SS	2	2	3	25	75	100	
		TOTAL				30	29				800
III Year/ VI Sem	III	Core Course XIII	Human Resource Management	21UBA6C13	6	5	3	25	75	100	
		Core Course XIV	Financial Management	21UBA6C14	6	5	3	25	75	100	
		Core Course XV	Management Information System	21UBA6C15	6	5	3	25	75	100	

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NAAC	CRITERIA – I	METRIC 1.1.2

		Major Based Elective - II	A. Supply Chain Management	21UBA6M2A	6	4	3	25	75	100
			B. Service marketing	21UBA6M2B						
			C.Event management	21UBA6M2C						
		Major Based Elective - III	A. Financial Services	21UBA6M3A	5	4	3	25	75	100
			B.Innovative And Creativity Management	21UBA6M3B						
			C. Public Relations Management	21UBA6M3C						
	IV	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	Extension Activities	Extension Activities		-	1	-	-	-	-
		TOTAL			30	25				600
		GRAND TOTAL			180	140	-	1015	2850	4000




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B.Sc., CHEMISTRY

Year /sem	Part	Course	Course title	Course Code	Periods/Week	Credit	Exam	Marks		Total
								Int	Ext	
I Year & I SEM	I	Language-I	Cheyyul (IkkalaIllakkiyam,) Sirukathai, IllakkiyaVaralaru / Hindi / French / Sanskrit / Arabic	21U1LT1/ 21U1LH1/ 21U1LF1/ 21U1LS1/ 21U1LA1	6	3	3	25	75	100
	II	English Language Course-I	English for Communication -I	21U1EL1	6	3	3	25	75	100
	III	Core Course-I	General Chemistry-I	21UCH1C1	6	5	3	25	75	100
	III	Core Course-II	Volumetric Analysis Practicals	21UCH1C2P	4	4	3	40	60	100
	III	Allied Course-I	Differential and Integral Calculus / Plant Biology-I	21UCH1A1A / 21UCH1A1B	4	3	3	25	75	100
	III	Allied Course-II	Analytical Geometry(3D) and Trigonometry / Plant Biology and Plant Biotechniques Practical	21UCH1A2A / 21UCH1A2B P	2	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	21U1EVS	2	2	3	25	75	100
TOTAL					30	20	-	165	435	600
I Year & II SEM	I	Language-II	Cheyyul(IdaikalaIllakkiyam), Puthinam / Hindi/ French / Sanskrit / Arabic	21U2LT2/ 21U2LH2/ 21U2LF2/ 21U2LS2/ 21U2LA2	6	3	3	25	75	100
	II	English Language Course-II	English for Communication -II	21U2EL2	6	3	3	25	75	100
	III	Core Course-III	General Chemistry-II	21UCH2C3	6	5	3	25	75	100
	III	Core Course-IV	Industrial Chemistry Practicals	21UCH2C4P	4	4	3	40	60	100

	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 1.1.2

	III	Allied Course-II	Analytical Geometry (3D) and Trigonometry /Plant Biology and Plant Biotechniques Practical	21UCH1A2A 21UCH1A2B P	2	3	3	25 / 40	75 / 60	100	
	III	Allied Course-III	Differential Equations , Laplace Transform and Vector Calculus / Plant Biology-II	21UCH2A3A 21UCH2A3B	4	3	3	25	75	100	
	IV	Value Education	Value Education	21U2VED	2	2	3	25	75	100	
TOTAL						30	23	-	190 / 205	510 / 495	700
II Year / III SEM	I	Language III	Cheyyl (Kappiyangal), Urainadai / Hindi/ French / Sanskrit/ Arabic	21U3LT3 21U3LH3 21U3LF3 21U3LS3 21U3LA3	6	3	3	25	75	100	
	II	English Language Course- III	English Through Literature	21U3EL3	6	3	3	25	75	100	
	III	Core Course-V	General Chemistry-III	21UCH3C5	6	6	3	25	75	100	
	III	Core Course- VI	Semi Micro Analysis Practicals	21UCH3C6P	4	4	3	40	60	100	
	III	Allied Course- IV	General Physics-I	21UCH3A4	3	3	3	25	75	100	
	III	Allied Course-V	General Physics Practical -I	21UCH3A5P	3	-	-	-	-	-	
	IV	Non Major Elective -I	A)Chemistry in Everyday Life	21UCH3N1A	2	2	3	25	75	100	
			B)Agricultural Chemistry	21UCH3N1B							
C)Health Chemistry			21UCH3N1C								
TOTAL					30	21	-	165	435	600	
II Year / IV Sem	I	Language- IV	PalantamilCheyulumN adakamum / Hindi / French /Arabic / Sanskrit	21U4LT4 21U4LH4 21U4LF4 21U4LS4 21U4LA4	6	3	3	25	75	100	
	II	English	English for	21U4EL4	6	3	3	25	75	100	

	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 1.1.2

			and Water Treatments							
	IV	Soft Skills Development	Soft Skills Development	21U5SS	2	2	3	25	75	100
TOTAL					30	29	-	215	585	800
III Year / VI Sem	III	Core Course-XIII	Organic Chemistry-II	21UCH6C13	6	5	3	25	75	100
	III	Core Course -XIV	Physical Chemistry-II	21UCH6C14	6	5	3	25	75	100
	III	Core Course-XV	Gravimetric AnalysisPracticals	21UCH6C15P	6	4	3	40	60	100
	III	Major Based Elective- II	A)Nuclear and Industrial Chemistry	21UCH6M2A	6	4	3	25	75	100
			B)Organometallic Chemistry	21UCH6M2B						
			C)Essential Molecules for Life	21UCH6M2C						
	III	Major Based Elective -III	A) Polymer Chemistry	21UCH6M3A	5	4	3	25	75	100
			B)Pharmaceutical Chemistry	21UCH6M3B						
			C)Photochemistry and Radiation Chemistry	21UCH6M3C						
	IV	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	Extension Activity	Extension Activity	-	-	1	-	-	-	-
TOTAL					30	24		165	435	600
GRAND TOTAL					180	140				4000




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

	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 1.1.2

B.Com.

Year /sem	Part	Course	Course title	Course Code	Inst Periods/ Week	Credit	Exam Hours	Marks		Total
								Int	Ext	
I Year / I Sem	I	Language Course – I	Cheyyl, (Ikkalailakkiyam) Sirukadhai, Ilakkiyavaralaru/Hindi/ French/Sanskrit/ Arabic	21U1LT1/ 21U1LH1/ 21U1LF1/ 21U1LS1/ 21U1LA1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication – I	21U1EL1	6	3	3	25	75	100
	III	Core Course I	Principles of Accountancy	21UCO1C1	5	5	3	25	75	100
		Core Course II	Contemporary Management	21UCO1C2	5	4	3	25	75	100
		Allied Course I	Business Economics	21UCO1A1	4	3	3	25	75	100
		Allied Course II	Office Management	21UCO1A2	2	-	-	-	-	-
	IV	Environmental studies	Environmental studies	21U1EVS	2	2	3	25	75	100
TOTAL					30	20				600
I Year / II Sem	I	Language Course – II	Cheyyl, (Idaikkalailakkiyam) Puthinam/ Hindi/ French/ Sanskrit/ Arabic	21U2LT2/ 21U2LH2/ 21U2LF2/ 21U2LS2/ 21U2LA2	6	3	3	25	75	100
	II	English Language Course – II	English for Communication – II	21U2EL2	6	3	3	25	75	100
		Core Course III	Business Tools for Decision Making	21UCO2C3	5	5	3	25	75	100
		Core Course IV	Business Regulatory framework	21UCO2C4	5	4	3	25	75	100

	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 1.1.2

		Allied Course II	Office Management	21UCO1A2	2	3	3	25	75	100
		Allied Course III	Modern Marketing	21UCO2A3	4	3	3	25	75	100
	IV	Value Education	Value Education	21U2VED	2	2	3	25	75	100
TOTAL					30	23				700
II Year / III Sem	I	Language Course – III	Cheyyl (Kappiyangal) Urainadai, AluvalMurai,Madalgal,ilakkiyaVaralaru/ Hindi/ French/Sanskrit/ Arabic	21U3LT3/ 21U3LH3/ 21U3LF3/ 21U3LS3/ 21U3LA3	6	3	3	25	75	100
	II	English Language	English through literature	21U3EL3	6	3	3	25	75	100
	III	Core Course V	Business Accounting	21UCO3C5	5	5	3	25	75	100
		Core Course VI	Business Communication	21UCO3C6	5	4	3	25	75	100
		Allied Course IV	Banking theory law and practice	21UCO3A4	4	3	3	25	75	100
		Allied Course V	Business Environment	21UCO3A5	2	-	-	-	-	-
	IV	Non Major Elective- I	A. Principles of Marketing	21UCO3N1A	2	2	3	25	75	100
			B. Principles of Management	21UCO3N1B						
			C. Introduction to Banking	21UCO3N1C						
TOTAL					30	20				600
II Year / IV Sem	I	Language Course – IV	Cheyyl (Sangallakkiyam, NeethiIlakkiyam) Nadagam, IlakkiyaVaralaru, PothuKaturai) /Hindi/ French/Sanskrit/ Arabic	21U4LT4/ 21U4LH4/ 21U4LF4/ 21U4LS4/ 21U4LA4	6	3	3	25	75	100

	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 1.1.2

III Year / VI Sem		Skill Based Elective - II	A. Advertising Management	21UCO5S2A	2	2	3	25	75	100
			B. Sales Management	21UCO5S2B						
			C. Retail management	21UCO5S2C						
		Soft Skill Development	Soft Skill Development	21U5SS	2	2	3	25	75	100
	TOTAL				30	29				800
	III	Core Course XIII	Management Accounting	21UCO6C13	6	5	3	25	75	100
		Core Course XIV	Income Tax Theory Law and Practice	21UCO6C14	6	5	3	25	75	100
		Core Course XV	Entrepreneurial Leadership	21UCO6C15	6	5	3	25	75	100
		Major Based Elective - II	A. Goods and service tax	21UCO6M2A	6	4	3	25	75	100
			B. Introduction to E-Commerce	21UCO6M2B						
			C.E-Banking	21UCO6M2C						
		Major Based Elective - III	A. Financial Service in India	21UCO6M3A	5	4	3	25	75	100
			B. Financial Marketing Operation	21UCO6M3B						
			C. Indian Banking System	21UCO6M3C						
	V	Gender studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	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.

	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 1.1.2

B.Com., CA

Year/ Sem	Part	Course	Course title	Course code	Inst Periods/Week	Credit	Exam Hrs	Marks		Total
								In	Ex	
I Year/ I Sem	I	LanguageCourse-I	Cheyyul,(Ikkalailak kiyam)Sirukadhai,II lakkiyaralaru/Hindi/French/Sanskrit/Arabic	21U1LT1/ 21U1LH1/ 21U1LF1/ 21U1LS1/ 21U1LA1	6	3	3	25	75	100
	II	EnglishLanguage Course-I	English for Communication-I	21U1EL1	6	3	3	25	75	100
	III	Core Course I	Principles ofAccountancy	21UCOA1C1	5	5	3	25	75	100
		Core Course II	ComputerFundamentals&OfficeAutomation	21UCOA1C2	5	4	3	25	75	100
		Allied Course I	BusinessEconomics	21UCOA1A1	4	3	3	25	75	100
		Allied Course II	OfficeManagement	21UCOA1A2	2	-	-	-	-	-
	IV	Environmental studies	Environmentalstudies	21U1EVS	2	2	3	25	75	100
TOTAL					30	20				600
I Year/ II Sem	I	LanguageCourse- II	Cheyyul,(IdaikkalaIlI akkiyam) Puthinam/Hindi/French/Sanskrit/ Arabic	21U2LT2/ 21U2LH2/ 21U2LF2/ 21U2LS2/ 21U2LA2	6	3	3	25	75	100
	II	EnglishLanguage Course- II	English for Communication–II	21U2EL2	6	3	3	25	75	100
	III	CoreCourse III	BusinessToolsfor DecisionMaking	21UCOA2C3	5	5	3	25	75	100
		Core CourseIV	InformationSecurity	21UCOA2C4	5	4	3	25	75	100
		Allied Course II	OfficeManagement	21UCOA1A2	2	3	3	25	75	100
		Allied PracticalIII	OfficeAutomationLab	21UCOA2A3P	4	3	3	40	60	100

	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 1.1.2

	IV	ValueEducation	ValueEducation	21U2VED	2	2	3	25	75	100
TOTAL					30	23				700
II Year / III Sem	I	Language Course - III	CheyyuilKappiyangal) Urainadai, AluvalMurai,Madalgal , IlakkiyaVaralaru/ Hindi/French/ Sanskrit/Arabic	21U3LT3/ 21U3LH3/ 21U3LF3/ 21U3LS3/ 21U3LA3	6	3	3	25	75	100
	II	EnglishLanguage Course-III	Englishthroughliterature	21U3EL3	6	3	3	25	75	100
		Core Course V	Business Accounting	21UCOA3C5	5	5	3	25	75	100
		CoreCourse VI	ProgramminginC(With practical)	21UCOA3C6T 21UCOA3C6P	5	2+2	2+2	15 10	45 30	100
		AlliedCourseIV	Business Communication	21UCOA3A4	4	3	3	25	75	100
		AlliedCourse V	E-Commerce	21UCOA3A5	2	-	-	-	-	-
	IV	Non Major Elective -I	A.Principlesof Marketing	21UCOA3N1A	2	2	3	25	75	100
			B.Principlesof Management	21UCOA3N1B						
			C.Introductionto Banking	21UCOA3N1C						
		TOTAL				30	20			
II Year / IV Sem	I	Language Course -IV	Cheyyul (SangaIlakkiyam,NeethiIlakkiyam)Nadagam, IlakkiyaVaralaru,Pothu Katurai) /Hindi/French/Sanskrit /Arabic	21U4LT4/ 21U4LH4/ 21U4LF4/ 21U4LS4/ 21U4LA4	6	3	3	25	75	100
	II	EnglishLanguage Course -IV	Englishfor competitive examination	21U4EL4	6	3	3	25	75	100
	III	Core Course VII	CostAccounting	21UCOA4C7	5	5	3	25	75	100
		Core Course VIII	ProgramminginC++ (withpractical)	21UCOA4C8T 21UCOA4C8P	5	2+2	2+2	15 10	45 30	100

	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 1.1.2

III
Year
/
V
Sem

	AlliedCourse V	E-Commerce	21UCOA3A5	2	3	3	25	75	100
	AlliedCourse VI	BankManagement	21UCOA4A6	4	3	3	25	75	100
IV	Non-Major ElectiveII	A.Fundamentals of Accounting	21UCOA4N2A	2	2	3	25	75	100
		B.Organisational Behaviour	21UCOA4N2B						
		C. Consumer Behaviour	21UCOA4N2C						
TOTAL				30	23				700
III	Core CourseIX	CompanyAccounting	21UCOA5C9	5	5	3	25	75	100
	Core Course X	Auditing	21UCOA5C10	5	5	3	25	75	100
	CoreCourse XI	Multimedia (withpractical)	21UCOA5C11T	5	2+2	2+2	15	45	100
			21UCOA5C11P				10	30	
	Core Course XII	Database ManagementSystem (withpractical)	21UCOA5C12T	5	3+2	2+2	15	45	100
			21UCOA5C12P				10	30	
	Major Based ElectiveI	A. HumanResource Management	21UCOA5M1A	4	4	3	25	75	100
B. RetailMarketing		21UCOA5M1B							
C. Investment Management		21UCOA5M1C							
IV	SkillBased Elective-I	A. Insurance Management	21UCOA5S1A	2	2	3	25	75	100
		B. ServiceMarketing	21UCOA5S1B						
		C. Internet	21UCOA5S1C						
	SkillBased Elective-II	A.Advertising Management	21UCOA5S2A	2	2	3	25	75	100
		B.Sales Management	21UCOA5S2B						
		C.Retail Management	21UCOA5S2C						
IV	SoftSkill Development	SoftSkillDevelopment	21U5SS	2	2	3	25	75	100
TOTAL				30	29				800
	Core Course XIII	FinancialManagement	21UCOA6C13	6	5	3	25	75	100

	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 1.1.2

III Year & VI Sem	III	Core Course XIV	Income Tax Theory Law and Practice	21UCOA6C14	6	5	3	25	75	100
		Core Course XV	Computerized Accounting (with Practical)	21UCOA6C15T 21UCOA6C15P	6	3+2	2+2	15 10	45 30	100
		Major Based Elective II	A. Goods and service tax	21UCOA6M2A	6	4	3	25	75	100
			B. Business Environment	21UCOA6M2B						
			C. E-Banking	21UCOA6M2C						
		Major Based Elective III	A. Financial	21UCOA6M3A	5	4	3	25	75	100
			B. Service in India	21UCOA6M3B						
			C. Indian Banking System	21UCOA6M3C						
	V	Gender studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	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.

	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 1.1.2

B.C.A.

Year / Sem	Part	Course	Course title	Course code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		
								Intl	Extrn	Total
Year I / Sem I	I	Language Course – I	Cheyyl (IkkalaIlakkiyam), Sirukathai, IlakkiyaVaralaru/Hindi/Arabic /French/Sanskrit	21U1LT1/ 21U1LH1/ 21U1LA1/ 21U1LF1/ 21U1LS1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication - I	21U1EL1	6	3	3	25	75	100
	III	Core Course – I	C Programming	21UCA1C1	6	5	3	25	75	100
		Core Course – II	C Lab	21UCA1C2P	4	3	3	40	60	100
		Allied Course – I	Algebra and Calculus	21UCA1A1	4	3	3	25	75	100
		Allied Course – II	Numerical Analysis and Statistics	21UCA1A2	2	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	21U1EVS	2	2	3	25	75	100
	TOTAL				30	19		165	435	600
Year II / Sem II	I	Language Course – II	Cheyyl (IdaikkalaIlakkiyam), Puthinam/ Hindi/ Arabic/ French/ Sanskrit	21U2LT2/ 21U2LH2/ 21U2LA2/ 21U2LF2/ 21U2LS2	6	3	3	25	75	100
	II	English Language Course II	English for Communication - II	21U2EL2	6	3	3	25	75	100
	III	Core Course – III	Programming in C++	21UCA2C3	6	5	3	25	75	100
		Core Course – IV	Programming in C++ Lab	21UCA2C4P	4	3	3	40	60	100
		Allied Course – II	Numerical Analysis and	21UCA1A2	2	3	3	25	75	100

	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 1.1.2

			Statistics							
		Allied Course – III	Operations Research	21UCA2A3	4	3	3	25	75	100
	IV	Value Education	Value Education	21U2VED	2	2	3	25	75	100
	TOTAL				30	22		190	510	700
II Year / III Sem	I	Language Course – III	Cheyyl (Kappiyangal), Urainadai,/ hindi/ Arabic/ French/ Sanskrit	21U3LT3/ 21U3LH3/ 21U3LA3/ 21U3LF3/ 21U3LS3	6	3	3	25	75	100
	II	English Language Course – III	English through Literature	21U3EL3	6	3	3	25	75	100
	III	Core Course – V	Java programming	21UCA3C5	6	5	3	25	75	100
		Core Course – VI	Java programming Lab	21UCA3C6P	4	3	3	40	60	100
		Allied Course – IV	Financial Accounting	21UCA3A4	4	3	3	25	75	100
		Allied Course –V	Accounting Package Lab	21UCA3A5P	2	-	-	-	-	-
	IV	Non Major Elective – I	Working Principles of Internet	21UCA3N1A	2	2	3	25	75	100
			Fundamentals of InformatTechnology	21UCA3N1B						
			Basics of Computer Programming	21UCA3N1C						
		TOTAL				30	19		165	435
II Year/ IV Sem	I	Language Course – IV	Cheyyl (Sangallakkiyam, NeedhiIlakkiyam, Nadagam,)/ Hindi/ Arabic/ French/ Sanskrit	21U4LT4/ 21U4LH4/ 21U4LA4/ 21U4LF4/ 21U4LS4	6	3	3	25	75	100
	II	English Language Course – IV	English for Competitive Examinations	21U4EL4	6	3	3	25	75	100
	III	Core Course – VI	PHP	21UCA4C7	6	5	3	25	75	100
		Core Course VIII	PHP Lab	21UCA4C8P	4	3	3	40	60	100

	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 1.1.2

		Allied Course –V	Accounting Package Lab	21UCA3A5P	2	3	3	40	60	100
		Allied Course VI	Accounting Package	21UCA4A6	4	3	3	25	75	100
	IV	Non Major Elective–II	PC Hardware and Trouble Shooting	21UCA4N2A	2	2	3	25	75	100
			Scripting Languages	21UCA4N2B						
Office Automation			21UCA4N2C							
	TOTAL				30	22		205	495	700
III Year/ V Sem	III	Core Course – IX	Cyber Security	21UCA5C9	6	6	3	25	75	100
		Core Course – X	Internet of Things	21UCA5C10	5	5	3	25	75	100
		Core Course – XI	Computer Architecture	21UCA5C11	5	5	3	25	75	100
		Core Course -XII	Cyber Security Lab	21UCA5C12P	4	3	3	40	60	100
		Major Based Elective - I	E-Commerce and M-Commerce	21UCA5M1A	4	4	3	25	75	100
			System Analysis and Design	21UCA5M1B						
			Data Base Management	21UCA5M1C						
	IV	Skill Based Elective – I	Pagemaker	21UCA5S1A	2	2	3	25	75	100
			CorelDraw	21UCA5S1B						
			Internet Programming	21UCA5S1C						
		Skill Based Elective – II	Dream Weaver	21UCA5S2A	2	2	3	25	75	100
			Computer Applications in Business	21UCA5S2B						
			Introduction to web design	21UCA5S2C						
		Soft skills Development	Soft Skills Development	21U5SS	2	2	3	25	75	100
	TOTAL				30	29		215	585	800
III Year/ VI Sem	III	Core Course -XIII	Python Application Programming	21UCA6C13	6	6	3	25	75	100
		Core Course – XIV	Software Engineering	21UCA6C14	6	6	3	25	75	100
		Core Course – XV	Python Lab	21UCA6C15P	5	4	3	40	60	100
		Major Based Elective - II	Web Programming	21UCA6M2A	6	5	3	25	75	100
			GIS and Remote Sensing	21UCA6M2B						
			Multimedia Applications	21UCA6M2C						

	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 1.1.2

		Mini Project	21UCA6M3PW						
	Major Based Elective - III	Web Programming Lab	21UCA6M3P1	6	6	3	40	60	00
		Multimedia Lab	21UCA6M3P2						
V	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
V	Extension Activities	Extension Activities	--	-	1	-	-	-	-
TOTAL				30	29	-	180	420	600
GRAND TOTAL				180	140		1120	2880	4000




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

	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 1.1.2

B.Sc., COMPUTER SCIENCE

Year/ Sem	Part	Course	Course title	Course code	Ins. Prd/ Week	Credit	Exam Hrs	MARKS		Total
								INT.	EXT	
I year / I Sem	I	Language Course-I	Cheyyul(Ikkalallakkiyam), Sirukathai, IlakkiaVaralaru/French / Hindi / Sanscrit/Arabic	21U1LT1/ 21U1LF1/ 21U1LH1/ 21U1LS1/ 21U1LA1	6	3	3	25	75	100
	II	English Language Course –I	English for Communication-I	21U1EL1	6	3	3	25	75	100
	III	CoreCourse–I	BasicComputer Concepts	21UCS1C1	6	5	3	25	75	100
		CoreCourse– II	ComputerBasicsandAnimation Lab	21UCS1C2P	4	3	3	40	60	100
		Allied Course – I	Algebraand Calculus	21UCS1A1	4	3	3	25	75	100
		Allied Course – II	Numerical Analysis andStatistics	21UCS1A2	2	-	-	-	-	-
	IV	Environmental Studies	EnvironmentalStudies	21U1EVS	2	2	3	25	75	100
	TOTAL				30	19		165	435	600
Iyear / II Sem	I	Language Course –II	Cheyyul (IdaikalaIlakkiyam), Puthinam /French /Hindi / Sanscrit /Arabic	21U2LT2/ 21U2LF2/ 21U2LH2/ 21U2LS2/ 21U2LA2	6	3	3	25	75	100
	II	English Language Course–II	Englishfor Communication-II	21U2EL2	6	3	3	25	75	100
	III	Core Course–III	Programming in CLanguage	21UCS2C3	6	5	3	25	75	100
		Core Course– IV	Programmingin C Lab	21UCS2C4P	4	3	3	40	60	100
		Allied Course – II	Numerical Analysis and Statistics	21UCS1A2	2	3	3	25	75	100

	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 1.1.2

		Allied Course – III	Operations Research	21UCS2A3	4	3	3	25	75	100
	IV	ValueEducation	Value Education	21U2VED	2	2	3	25	75	100
	TOTAL				30	22		190	510	700
II Year / III Sem	I	Language Course–III	Cheyyul(Kappiyangal), Urainadai,AluvalMurai Madalgal,Illakkiya Varalaru /French/Hindi/ Sanskrit/Arabic	21U3LT3/ 21U3LF3/ 21U3LH3/ 21U3LS3/ 21U3LA3	6	3	3	25	75	100
	II	English LanguageCou rse–II	English through Literature	21U3EL3	6	3	3	25	75	100
	III	CoreCourse–V	Programmin ginC++	21UCS3C5	6	5	3	25	75	100
		Core Course–VI	Programmin ginC++ Lab	21UCS3C6P	4	3	3	40	60	100
		Allied Course–IV	AppliedPhysics–I	21UCS3A4	3	3	3	25	75	100
		Allied Course–V	Applied PhysicsPractical–I (Electronics)	21UCS3A5P	3	-	-	-	-	-
	IV	Non MajorElective–I	Computer Fundamentals	21UCS3N1A	2	2	3	25	75	100
			Introductio nto InformationT echnology	21UCS3N1B						
			OfficeAutomation	21UCS3N1C						
	TOTAL				30	19		165	435	600
	I	Language Course–IV	Cheyyul(Sangallak kiyam,NeedhiIlakk iyam,Nadagam,Ila kkiyaVaralaru,Pod huKatturai) /French / Hindi /Sanskrit/ Arabic	21U4LT4/ 21U4LF4/ 21U4LH4/ 21U4LS4/ 21U4LA4	6	3	3	25	75	100

	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 1.1.2

II Year / IV Sem	II	English Language Course–IV	Englishfor CompetitiveEx aminations	21U4EL4	6	3	3	25	75	100
	III	Core Course–VII	JavaProgramming	21UCS4C7	6	5	3	25	75	100
		Core Course–VIII	JavaProgrammingLab	21UCS4C8P	4	4	3	40	60	100
		Allied Course–V	AppliedPhysics Practical –I (Electronics)	21UCS3A5P	3	3	3	40	60	100
		Allied Course–VI	AppliedPhysics-II	21UCS4A6	3	3	3	25	75	100
	IV	Non Major Elective-II	Recent Trends in Enterprise InformationTechnology	21UCS4N2A	2	2	3	25	75	100
			PCSoftware	21UCS4N2B						
			WorkingPrinciplesof Internet	21UCS4N2C						
TOTAL					30	23		205	495	700

III Year / V Sem	III	Core Course IX	Data Base Management System	21UCS5C9	5	5	3	25	75	100
		Core Course X	RDBMS Lab	21UCS5C10P	5	4	3	40	60	100
		Core Course-XI	Operating System	21UCS5C11	5	5	3	25	75	100
		Core Course-XII	Data Structure and Algorithm	21UCS5C12	5	5	3	25	75	100
		Major Based Elective - I	Cryptography	21UCS5M1A	4	4	3	25	75	100
			Computer Graphics andMultimedia	21UCS5M1B						
			Software Engineering	21UCS5M1C						
			Page Maker	21UCS5S1A						

	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 1.1.2

	IV	Skill Based Elective – I	Corel Draw	21UCS5S1B	2	2	3	25	75	100
			Flash	21UCS5S1C						
		Skill Based Elective – II	Dream Weaver	21UCS5S2A	2	2	3	25	75	100
			Illustrator	21UCS5S2B						
			Indesign	21UCS5S2C						
		Soft Skill Development	Soft Skill Development	21U5SS	2	2	3	25	75	100
TOTAL					30	29		230	570	800
III Year / VI Sem	III	Core Course XIII	Php Scripting Language	21UCS6C13	6	6	3	25	75	100
		Core Course –XIV	Php Lab	21UCS6C14P	6	6	3	40	60	100
		Core Course –XV	Networking	21UCS6C15	6	6	3	25	75	100
		Major Based Elective – II	Digital Computer Fundamentals & Microprocessor	21UCS6M2A	5	4	3	25	75	100
			Dot Net Concepts	21UCS6M2B						
			Linux Administration	21UCS6M2C						
		Major Based Elective – III	Mini Project (in-houseproject)	21UCS6M3PW	6	4	3	40	60	100
			LINUX LAB	21UCS6M3P1						
			Multimedia Lab	21UCS6M3P2						
	IV	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	Extension Activities	Extension Activities	-	-	1	-	-	-	-
TOTAL					30	28	-	180	420	600
GRANDTOTAL					180	140	-	1135	2865	4000




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

	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 1.1.2

B.A., ENGLISH

Year /Sem	Part	Course	Course title	Course code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
								IA	UE	
I year / I Sem	I	Language Course I	Cheyyul (Ikkalailakkiyam), Sirukathai, IlakkiyaVaralaru/ Hindi/French/Arabic/ Sanskrit	21U1LT1 21U1LH1 21U1LF1 21U1LA1 21U1LS1	6	3	3	25	75	100
	II	English Language Course I	English for Communication-I	21U1EL1	6	3	3	25	75	100
	III	Core Course I	Prose	21UEN1C1	5	5	3	25	75	100
	III	Core Course II	Fiction	21UEN1C2	5	5	3	25	75	100
		Allied Course I	Social History of England-I	21UEN1A1	3	3	3	25	75	100
		Allied Course I	Comparative Literature	21UEN1A2	3	*	*	*	*	*
	IV	Environmental Studies	Environmental Studies	21U1EVS	2	2	3	25	75	100
TOTAL					30	20		150	450	600
I year / II Sem	I	Language Course II	Cheyyul, (Idaikalallakkiyam), Puthinam/Hindi/ French/Arabic/ Sanskrit	21U2LT2 21U2LH2 21U2LF2 21U2LA2 21U2LS2	6	3	3	25	75	100
	II	English Language Course II	English for Communication-II	21U2EL2	6	3	3	25	75	100
		Core Course III	Poetry-I	21UEN2C3	5	5	3	25	75	100
		Core Course IV	Drama-I	21UEN2C4	5	4	3	25	75	100

	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 1.1.2

	III	Allied Course II	Comparative Literature	21UEN1A2	3	3	3	25	75	100
		Allied Course III	Social History of England-II	21UEN1A2	3	3	3	25	75	100
	IV	Value Education	Value Education	21U2VED	2	2	3	25	75	100
TOTAL					30	23		175	525	700
II year / III Sem	I	Language Course III	Cheyyl (Kappiyangal) Urainadai, AluvalMuraiMadalga l, IlakiyaVaralaru Hindi/French/Arabic/ Sanskrit	21U3LT3 21U3LH3 21U3LF3 21U3LA3 21U3LS3	6	3	3	25	75	100
	II	English Language Course III	English through Literature	21U3EL3	6	3	3	25	75	100
	III	Core Course V	Poetry-II	21UEN3C5	5	5	3	25	75	100
	IV	Core Course VI	Drama-II	21UEN3C6	5	4	3	25	75	100
	III	Allied Course IV	History of English Literature-I	21UEN3A4	3	3	3	25	75	100
		Allied Course V	Principles of Literary Criticism	21UEN3A5	3	*	*	*	*	*
	IV	Non Major Elective I	A.Remedial English	21UEN3N1A	2	2		25	75	100
			B.Communication Skills	21UEN3N1B						
			C. English for Journalism	21UEN3N1C						
TOTAL					30	20		150	450	600
II year IV Sem	I	Language Course IV	Cheyyl (SangakalaIlakkiyam, NeethiIlakkiyam, IlakiyaVaralaru, PothuKaturai) Hindi/French/Arabic/ Sanskrit	21U4LT4 21U4LH4 21U4LF4 21U4LA4 21U4LS4	6	3	3	25	75	100

	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 1.1.2

			C. Leadership Skills	21UEN5S2C						
		Soft Skill	Soft Skill	21U5SS	2	2	3	25	75	100
TOTAL					30	29		200	600	800
III year / VI Sem	III	Core Course XIII	Commonwealth Literature	21UEN6C13	6	5	3	25	75	100
		Core Course XIV	Women's Writing in English	21UEN6C14	6	5	3	25	75	100
		Core Course XV	Language and Phonetics	21UEN6C15	6	5	3	25	75	100
		Major Based Elective II	A. Journalism and Mass Media	21UEN6M2A	6	4	3	25	75	100
			B. English Language Teaching	21UEN6M2B						
			C. Introduction to the Literary Criticism	21UEN6M2C						
		Major Based Elective III	A. Written Communication	21UEN6M3A	5	4	3	25	75	100
			B. English for Tourism	21UEN6M3B						
			C. Media Studies	21UEN6M3C						
	V	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	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.

	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 1.1.2

B.Sc., MATHEMATICS

Year/ Sem	Part	Course	Course title	Course code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
								IA	UE	
I Year / I Sem	I	Language course - I	Cheyyul (Ekkalaelakkiyam), Sirukadhai, Illakiyavaraluru / Hindi/ French/ Sanskrit/ Arabic	21U1LT1 / 21U1LH1 / 21U1LF1 / 21U1LS1 / 21U1LA1	6	3	3	25	75	100
	II	English language course - I	English for communication-I	21U1EL1	6	3	3	25	75	100
	III	Core course - I	Theory of equations & differential Calculus	21UMM1C1	5	5	3	25	75	100
		Core course - II	Analytical geometry 3d	21UMM1C2	5	4	3	25	75	100
		Allied course - I	General physics I	21UMM1A1	3	3	3	25	75	100
		Allied course - II	General physics practical - I	21UMM1A2P	3	-	-	-	-	-
	IV	Environmental studies	Environmental studies	21U1EVS	2	2	3	25	75	100
	TOTAL				30	20	18	150	450	600
I Year / II Sem	I	Language course - II	Cheyyul(edaikalael akkiym), puthinam / Hindi/ French/ Sanskrit/ Arabic	21U2LT2 / 21U2LH2 / 21U2LF2 / 21U2LS2 / 21U2LA2	6	3	3	25	75	100
	II	English language course - II	English for communication-II	21U2EL2	6	3	3	25	75	100
	III	Core course - III	Trigonometry & vector calculus	21UMM2C3	5	4	3	25	75	100

	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 1.1.2

		Core course - Iv	Integral calculus	21UMM2C4	5	5	3	25	75	100
		Allied course - II	General physics practical - I	21UMM1A2P	3	3	3	40	60	100
		Allied Course - III	General physics - II	21UMM2A3	3	3	3	25	75	100
	IV	Value Education	Value education	21U2VED	2	2	3	25	75	100
	TOTAL				30	23	18	190	510	700
II Year/ III Sem	I	Language Course-III	Cheyyl (kappiyangal), urainadai, aluvalmuraimadalgal, elakkiyavaralaru / hindi/ french/ sanskrit/ arabic	21U3LT3 / 21U3LH3 / 21U3LF3 / 21U3LS3 / 21U3LA3	6	3	3	25	75	100
	II	English language course-III	English Through Literature	21U3EL3	6	3	3	25	75	100
		Core course - V	Algebra and Fourier Series	21UMM3C5	5	5	3	25	75	100
	III	Core course - VI	Theory of Numbers	21UMM3C6	5	4	3	25	75	100
		Allied course -IV	Mathematical Statistics-I	21UMM3A4	3	3	3	25	75	100
		Allied course -V	Mathematical statistics practical	21UMM3A5P	3	-	-	-	-	-
	IV	Non-major Elective– I	Quantitative aptitude - I	21UMM3N1A	2	2	3	25	75	100
			Operations research	21UMM3N1B						
			Statistics - I	21UMM3N1C						
	TOTAL				30	20	18	150	450	600
II	I	Language	Cheyyl	21U4LT4 /	6	3	3	25	75	100

	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 1.1.2

	IV	Skill based Elective - I	Quantitative aptitude - I	21UMM5S1A	2	2	3	25	75	100
			Arithmetic and mental ability - I	21UMM5S1B						
			General aptitude for competitive examinations- I	21UMM5S1C						
		Skill based Elective - II	Quantitative aptitude - II	21UMM5S2A	2	2	3	25	75	100
			Arithmetic and mental ability -II	21UMM5S2B						
			General aptitude for competitive examinations- II	21UMM5S2C						
		Soft skill development	Soft skill development	21U5SS	2	2	3	25	75	100
TOTAL				30	29	24	200	600	800	

III Year/ VI Sem	III	Core course - XIII	Linear algebra	21UMM6C13	6	5	3	25	75	100
		Core course –XIV	Complex analysis	21UMM6C14	6	5	3	25	75	100
		Core course –XV	Dynamics	21UMM6C15	6	5	3	25	75	100
		Major based Elective –II	Graph theory	21UMM6M2A	5	4	3	25	75	100
			Mathematical modelling	21UMM6M2B						
			Non-linear differential equations	21UMM6M2C						
		Major based Elective –III	Astronomy	21UMM6M3A	6	4	3	25	75	100
			Design & analysis of algorithms	21UMM6M3B						
			Financial mathematics	21UMM6M3C						

	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 1.1.2

IV	Gender Studies	Gender studies	21U6GS	1	1	3	25	75	100
V	Extension Activities	Extension activities		-	1	-	-	-	-
TOTAL				30	25	18	150	450	600
GRAND TOTAL				180	140	117	1030	2970	4000




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

	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 1.1.2

B.Sc., MICROBIOLOGY

Year/ Sem	Part	Course	Course title	Course code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
								Int.	Ext.	
I Year I Sem	I	Language Course I	Cheyull(Ikkalallakiyam), Sirukathai, Ilakiyavaralaru, Hindi/French/ Arabic/ Sanskrit	21U1LT1/ 21U1LH1/ 21U1LF1/ 21U1LA1/ 21U1LS1	6	3	3	25	75	100
	II	English Languagecourse I	Englishfor Communication-I	21U1EL1	6	3	3	25	75	100
	III	Core Course-CC	Fundamentals of Microbiology	21UMB1C1	6	6	3	25	75	100
		Core Course-CC	Practicals –I Fundamentals of Microbiology	21UMB1C2P	4	3	3	40	60	100
		Allied Course-I	Biochemistry–I	21UMB1A1	3	3	3	25	75	100
		Allied Course-II	Labin Biochemistry-I	21UMB1A2P	3	**	* *	**	**	**
	IV	Environmental Studies	Environmental Studies	21U1EVS	2	2	3	25	75	100
	TOTAL				30	20				600
I Year II Sem	I	Language Course II	Cheyull (Iddikalallakiyam), Puthinumum, Hindi, French, Arabic, Sanskrit	21U2LT2/ 21U2LH2/ 21U2LF2/ 21U2LA2/ 21U2LS2	6	3	3	25	75	100
	II	English Language course II	English for Communication-II	21U2EL2	6	3	3	25	75	100
	III	Core Course-III(CC)	Microbial Physiology	21UMB2C3	6	6	3	25	75	100
		Core Course-IV(CC)	Practicals II- Microbial physiology	21UMB2C4P	4	3	3	40	60	100

	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 1.1.2

		AlliedCourse-III	Biochemistry-II	21UMB2A3	3	3	3	25	75	100
		AlliedCourse-II	LabinBiochemistry-I&II	21UMB1A2P	3	4	3	40	60	100
	IV	ValueEducation	ValueEducation	21U2VED	2	2	3	25	75	100
	TOTAL				30	24				700
II Year / IIISe m	I	Language courseIII	Cheyyul (Kappiyangal), Vurainadai, AluvalmuraiMadalgai, Ilakkiyavaralaru Hindi/French/Arabic/ Sanskrit	21U3LT3/ 21U3LH3/ 21U3LF3/ 21U3LA3/ 21U3LS3	6	3	3	25	75	100
	II	English Language Course III	English Through Literature	21U3EL3	6	3	3	25	75	100
	III	Core Course– V	Immunology and Immunotechnology	21UMB3C5	6	5	3	25	75	100
		CoreCourse–VI	Practical-III Immunology and Immunotechnology	21UMB3C6P	4	3	3	40	60	100
		AlliedCourse-IV	Biostatistics-I	21UMB3A4	3	2	3	25	75	100
		AlliedCourse-V	LabinBiostatistics-I	21UMB3A5P	3	**	**	**	**	**
	IV	Non-majorElective-I	A)VermiCulture	21UMB3N1A	2	2	3	25	75	100
			B)MushroomTechnology	21UMB3N1B						
			C)Biofertilizer Technology	21UMB3N1C						
	TOTAL				30	18				600
II Year	I	Language course –IV	Cheyyul (Sangailakkiyam),Ne edhiilakkiyam, Nadagam,Ilakiyavar alaru,Podhukatturai Hindi,French,Arabic, Sanskrit	21U4LT4/ 21U4LH4/ 21U4LF4/ 21U4LA4/ 21U4LS4	6	3	3	25	75	100
	II	English Language Course – IV	English For Competitive Examinations	21U4EL4	6	3	3	25	75	100
		Core Course–VII	Clinical Microbiology	21UMB4C7	6	6	3	25	75	100

	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 1.1.2

/ IV Sem		Core course–VIII	Practical-IV Clinical Microbiology	21UMB4C8P	4	3	3	40	60	100
		Allied Course-VI	Biostatistics-II	21UMB4A6	3	3	3	25	75	100
		Allied Course-V	LabinBiostatistics I&II	21UMB3A5P	3	2	3	40	60	100
	IV	Non-major Elective-II	A)Microbialmetabolites	21UMB4N2A	2	2	3	25	75	100
B)Socialandpreventive medicine			21UMB4N2B							
C)Microbial Nutrition			21UMB4N2C							
	TOTAL					30	22			700
III Year / V Sem	III	CoreCourse–IX	Agricultural and environmental Microbiology	21UMB5C9	6	6	3	25	75	100
		Core Course– X	Industrialmicrobiology	21UMB5C10	6	5	3	25	75	100
		CoreCourse–XI	FoodandDairy Microbiology	21UMB5C11	5	5	3	25	75	100
		Core Course–XII	Practical’sPertainingCCI X,CCX&CCXI	21UMB5C12P	3	3	3	40	60	100
		Major Based Elective-I	A)ClinicalResearch	21UMB5M1A	4	4	3	25	75	100
	B)Marinemicrobiology		21UMB5M1B							
	C)Virology		21UMB5M1C							
	IV	Skill Based Elective-I	A)Pharmacognosy	21UMB5S1A	2	2	3	25	75	100
			B)ClinicallabTechnology	21UMB5S1B						
			C)Diagnostic Microbiology	21UMB5S1C						
		Skill Based Elective-II	A)Cellbiology	21UMB5S2A	2	2	3	25	75	100
			B)Endocrinology	21UMB5S2B						
			C)PrinciplesofBioinstrum entation	21UMB5S2C						
		SoftSkill Development	SoftSkillDevelopment	21U5SS	2	2	3	25	75	100
	TOTAL					30	29			800
	III	Core course–XIII	MicrobialGenetics	21UMB6C13	6	6	3	25	75	100
		Core course–XIV	Molecularbiology	21UMB6C14	6	6	3	25	75	100
		Core Course-XV	Practical’sPertainingCCX III&CCXIV	21UMB6C15P	6	5	3	40	60	100

	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 1.1.2

III Year / VI Sem		Major Based Elective-II	A)ForensicBiology	21UMB6M2A	6	4	3	25	75	100
			B)Mycology	21UMB6M2B						
			C)RdnaTechnology	21UMB6M2C						
		Major Based Elective-III	A)GeneticEngineering	21UMB6M3A	5	4	3	25	75	100
			B)MicrobialTechnology	21UMB6M3B						
			C)Microbial Taxonomy and bioinformatics	21UMB6M3C						
	IV	GenderStudies	GenderStudies	21U6GS	1	1	3	25	75	100
	V	Extensionactivity	NCC,NSS,Rotaract, YRC			1				
TOTAL					30	27	18	150	450	600
GRANDTOTAL					180	140				4000




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

	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 1.1.2

B.Sc., PHYSICS

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	Cheyul (IkkalaIlakkiyam), Sirukathai, IlakkiyaVaralaru/ French/ Hindi/Sanskrit/ Arabic	21U1LT1/ 21U1LF1/ 21U1LH1/ 21U1LS1/ 21U1LA1	6	3	3	25	75	100
	II	English Language Course – I	English for Communication - I	21U1EL1	6	3	3	25	75	100
	III	Core Course – I	Properties of Matter and Acoustics	21UPH1C1	6	5	3	25	75	100
	III	Core Course –II	Major Practicals -I (General)	21UPH1C2P	4	3	3	40	60	100
	III	Allied Course– I	General Chemistry - I	21UPH1A1	3	3	3	25	75	100
	III	Allied Course –II	General Chemistry Practical-I (Volumetric and Organic Qualitative Analysis)	21UPH1A2P	3	-	-	-	-	-
	IV	Environmental Studies	Environmental Studies	21U1EVS	2	2	3	25	75	100
TOTAL					30	19		165	435	600

	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 1.1.2

I Year II Sem	I	Language Course – II	Cheyyul (Idaikalallakkiyam) , Puthinam/French/ Hindi/ Sanskrit/Arabic	21U2LT2/ 21U2LF2/ 21U2LH2/ 21U2LS2/ 21U2LA2	6	3	3	25	75	100
	II	English Language Course – II	English for Communication - II	21U2EL2	6	3	3	25	75	100
	III	Core Course – III	Mechanics and Relativity	21UPH2C3	6	5	3	25	75	100
	III	Core Course –IV	Major Practicals -II (General)	21UPH2C4P	4	3	3	40	60	100
	III	Allied Course –II	General Chemistry Practical-I (Volumetric and Organic Qualitative Analysis)	21UPH1A2P	3	3	3	40	60	100
	III	Allied Course –III	General Chemistry - II	21UPH2A3	3	3	3	25	75	100
	IV	Value Education	Value Education	21U2VED	2	2	3	25	75	100
TOTAL					30	22		205	495	700
II Year III Sem	I	Language Course – III	Cheyyul (Kappiyangal), Urainadai, AluvalMurai Madalgal, IlakkiyaVaralaru/ French/hindi/ Sanskrit/Arabic	21U3LT3/ 21U3LF3/ 21U3LH3/ 21U3LS3/ 21U3LA3	6	3	3	25	75	100
	II	English Language Course – III	English Through Literature	21U3EL3	6	3	3	25	75	100
	III	Core Course – V	Thermal Physics	21UPH3C5	6	5	3	25	75	100
		Core	Major practical-III	21UPH3C6P	4	4	3	40	60	100

	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 1.1.2

		Computer Programming in "C" language	21UPH6M3C						
IV	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
V	Extension Activities	Extension Activities		-	1	-	-	-	-
TOTAL				30	27		165	435	600
GRAND TOTAL				180	140		1090	2910	4000




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

	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 1.1.2

B.Lit., TAMIL

Year/ Sem	Part	Course	Course Title	Course Code	Ins. Prd/ Week	Credit	Exam Hrs	Marks		Total
								IA	UE	
I Year / I Sem	I	Language Course – I	Cheyul (IkkalaIlakkiyam) Sirukathai, Ilakkiyavaralaru / Hindi / Arabic / French / Sanskrit	21U1LT1/ 21U1LH1/ 21U1LA1/ 21U1LF1/ 21U1LS1/	6	3	3	25	75	100
	II	English Language Course – I	English for communication-I	21U1EL1	6	3	3	25	75	100
	III	Core Course - I	IkkalaIlakkiyam	21UTA1C1	5	5	3	25	75	100
		Core Course - II	NannulElutthathigaram	21UTA1C2	5	4	3	25	75	100
		Allied course -I	Thamizhar Varalarum Panbadum	21UTA1A1	4	3	3	25	75	100
		Allied course -II	Nadakatamil	21UTA1A2	2	-	-	-	-	-
	IV	Environmental studies	Sutruppura Suzhaliyal	21U1EVS	2	2	3	25	75	100
	TOTAL				30	20		150	450	600
I Year / II Sem	I	Language Course - II	Cheyul (Idaikalallakkiyam) Puthinam / Hindi / Arabic / French / Sanskrit	21U2LT2/ 21U2LH2/ 21U2LA2/ 21U2LF2/ 21U2LS2	6	3	3	25	75	100
	II	English Language Course - II	English for communication-II	21U2EL2	6	3	3	25	75	100
	III	Core Course-III	Nannul - Sollathikaram	21UTA2C3	5	5	3	25	75	100
		Core Course –IV	Nattuppuraviyal	21UTA2C4	5	4	3	25	75	100
		Allied course -II	Nadakatamil	21UTA1A2	2	3	3	25	75	100
		Allied	Ilakiyathiranaivu	21UTA2A3	4	3	3	25	75	100

	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 1.1.2

		Course-III								
	IV	Value Education	Value Education	21U2VED	2	2	3	25	75	100
		TOTAL			30	23		175	525	700
II Year / III Sem	I	Language Course – III	Cheyul (Kappiyangal) Urainadai, Hindi / Arabic / French / Sanskrit	21U3LT3/ 21U3LH3/ 21U3LA3/ 21U3LF3/ 21U3LS3	6	3	3	25	75	100
	II	English Language Course - III	English through literature	21U3EL3	6	3	3	25	75	100
	III	Core Course -V	Yaparunkala karigai	21UTA3C5	5	5	3	25	75	100
		Core Course -VI	NambiagaporulVi lakam	21UTA3C6	5	4	3	25	75	100
		Allied Course –IV	Tamil Ilakkiyavaralaru	21UTA3A4	4	3	3	25	75	100
		Allied Course –V	Ilakiyathilmanidh aurimaikal	21UTA3A5	2	-	-	-	-	-
	IV	Non Major Elective Course-I	A) GanthiyaSinthana igal	21UTA3N1A	2	2	3	25	75	100
			B) Seidhikkalai	21UTA3N1B						
			C) PaniThervuTamil	21UTA3N1C						
			D) BasicTamil - 1	21U3BT1						
			E) Special Tamil -1	21U3ST1						
		TOTAL			30	20		150	450	600
II Year / IV Sem	I	Language Course – IV	PalanthamilCheyulNadakamum Hindi / Arabic / French / Sanskrit	21U4LT4/ 21U4LH4/ 21U4LA4/ 21U4LF4/ 21U4LS4	6	3	3	25	75	100
	II	English Language Course -IV	English for competitive examination	21U4EL4	6	3	3	25	75	100
	III	Core Course -II	Tholkappiyam – Ezhuthathikaram	21UTA4C7	5	5	3	25	75	100

	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 1.1.2

		Core Course-VIII	PurapporulVenpa malai	21UTA4C8	5	4	3	25	75	100	
		Allied Course -V	Ilakiyathilmanidh aurimaigal	21UTA3A5	2	3	3	25	75	100	
		Allied Course -VI	Pengalukkanasatta ngal	21UTA4A6	4	3	3	25	75	100	
	IV	Non Major Elective Course-II	A)Salaipaathukap puVithikal	21UTA4N2A	2	2	3	25	75	100	
			B) Reporting & Editing	21UTA4N2B							
			C)Nalithal Uruvakamumvadi vamaipum	21UTA4N2C							
			D) Basic Tamil- 2	21U4BT2							
			E) Special Tamil-2	21U4ST2							
	TOTAL					30	23		175	525	700
	III Year / V Sem		Core Course – IX	Tholkappiyam – Sollathikaram	21UTA5C9	5	5	3	25	75	100
III		Core Course – X	Samayaillakiyam	21UTA5C10	5	4	3	25	75	100	
		Core Course – XI	Kappiyam	21UTA5C11	5	5	3	25	75	100	
		Core Course – XII	Sitrilakkiyam	21UTA5C12	5	5	3	25	75	100	
		IV	Major Based Elective – I	A)PayanmuraiTa mizh	21UTA5M1A	4	4	3	25	75	100
B)Kalvetiyal				21UTA5M1B							
C)Payanpaatutamil				21UTA5M1C							
Skill Based Elective – I			A)Pharmacognosy	21UTA5S1A	2	2	3	25	75	100	
			B) Herbs & Drugs Action	21UTA5S1B							
			C) Sutrulaviyal	21UTA5S1C							
Skill Based Elective – II			A) Tourism and travel agency	21UTA5S2A	2	2	3	25	75	100	
			B) Cultural tourism in India	21UTA5S2B							
			C) Tourismproduct	21UTA5S2C							

	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 1.1.2

		Soft Skill Development	Soft Skills Development	21U5SS	2	2	3	25	75	100
	TOTAL				30	29		200	600	800
III Year / VI Sem	III	Core Course -XIII	Tholkappiyam – Porulathikaram	21UTA6C13	6	5	3	25	75	100
		Core Course -XIV	Sangaillakiyam-Ettuthogai	21UTA6C14	6	5	3	25	75	100
		Core Course - XV	Padaipillakiyam	21UTA6C15	6	5	3	25	75	100
		Major Based Elective –II	A)Ithazhiyal	21UTA6M2A	6	4	3	25	75	100
			B)Thakavalthodar bukalai	21UTA6M2B						
			C)Ilakiyaithalkal	21UTA6M2C						
		Major Based Elective –III	A).Nattupurakadh aipadalkal	21UTA6M3A	5	4	3	25	75	100
			B)Ariviyaltamil	21UTA6M3B						
			C)aninioorarimug am	21UTA6M3C						
	IV	Gender Studies	Gender Studies	21U6GS	1	1	3	25	75	100
	V	Extension Activities	Extension Activities			1				
	TOTAL				30	25		150	450	600
	GRAND TOTAL				180	140		1000	3000	4000




PRINCIPAL
 DHANALAKSHMI SRINIVASAN COLLEGE
 OF ARTS AND SCIENCE FOR WOMEN
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 PERAMBALUR - 621 212.