

## (AFFILIATED COLLEGES)

## <u>102 - B.A. TAMIL</u>

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/Week	Maximun Marks		
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	Ι	Language – II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு- 2/ Hindi-II/ French-II	3	6	25	75	100
23UENCL22	II	English – II	3	4	25	75	100
23UTAMC23		Core – III: அற இலக்கியங்கள்	5	5	25	75	100
23UTAMC24	III	Core –IV: தமிழிலக்கிய வரலாறு	5	5	25	75	100
23UTAME25		Elective - II தமிழ் மொழி வரலாறு	3	4	25	75	100
23UTAMB26/ 23UTAMA26		Skill Enhancement Course –2 (NME-II) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
23USECG27	IV	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		NME offered to other Depart	ments				
23UTAMN26	IV	அறிவியல் தமிழ்	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

#### ANNAMALAI 👐 UNIVERSITY

#### (AFFILIATED COLLEGES)

#### 103 B.A English

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/		imum Ma	arks
Course Coue	1 411	Study Components & Course The	Creuit	Week	CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	I	Language – II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
23UENCL22	II	General English – II	3	4	25	75	100
23UENGC23		Core – III: British Literature- I	5	5	25	75	100
23UENGC24	III	Core – IV: American Literature-I	5	5	25	75	100
23UENGE25		Elective – II History of English Literature	3	4	25	75	100
23UTAMB26/ 23UTAMA26		Skill Enhancement Course – 2 (NME-II)/* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
23USECG27	IV	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		NME Courses offered to other Depa	artments				
23UENGN26	IV	Business English	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

## ANNAMALAI UNIVERSITY Affiliated Colleges 104 B.A HISTORY

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course	Part	Study Components & Course Title	Credit	Hours /Week	Μ	axim Mark	
Code			C	W H	CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	Ι	Language – II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UHISC23		Core – III: History of Medieval India - 1206 - 1707 CE	5	5	25	75	100
23UHISC24	III	Core – IV: History of Tamil Nadu - 1311 – 1801 CE	5	5	25	75	100
23UHISE25-1 23UHISE25-2		Elective - II Western Political Thought (or) Introduction to Museology	3	4	25	75	100
23UTAMB26/ 23UTAMA26		Skill Enhancement Course-2 (NME-II) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
23UHISG27	IV	Skill Enhancement Course –3 Internet and Its Application (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800
		NME offered to other Depart	ment	S			
23UECON26	IV	Basic Journalism	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

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#### 105: B.A. ECONOMICS

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/Week	Max	timum	Marks
	Course Coue	Study Components & Course Title	Crean	Hours/ week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language – II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
Π	23UENCL22	General English – II	3	4	25	75	100
	23UECOC23	Core – III - Micro Economics II	5	5	25	75	100
	23UECOC24	Core – IV - Statistics for Economics II	5	5	25	75	100
III	23UECOE25-1 23UECOE25-2	Elective - II History of Economic Thought (or) Introduction to E-Commerce	3	4	25	75	100
	23UTAMB26/ 23UTAMA26	Skill Enhancement Course – 2: (NME-II) ) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – 3 Computer Applications in Economics (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		NME offered to other Departme	ents				
IV	23UECON26	Economics for Investors	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

## ANNAMALAI 💹 UNIVERSITY

(AFFILIATED COLLEGES)

#### **<u>106 - B.A. POLITICAL SCIENCE</u>**

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/	Maxii	num Ma	arks
course coue	1 41 1	Study components & course Thie	crean	Week	CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	Ι	Language –II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
23UENGL22	II	English –II	3	4	25	75	100
23UPOLC23		Core – III: <b>Political Theory &amp; Political</b> Analysis	5	5	25	75	100
23UPOLC24	III	Core – IV: Constitution of India	5	5	25	75	100
23UPOLE25		Elective -2 Political Economy of India	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement Course – 2(NME-II) ) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
23SECG27		Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		NME offered to other Department	nts				
23UPOLN26	IV	NME II – Perspectives on Human Rights	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

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**Affiliated Colleges** 

ANNAMALAI

### **107. B.A PUBLIC ADMINISTRATION**

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

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Part	Course Code	Study Components & Course Title	Credit	Hours		Mark	S
rait	Course Coue	Study components & course ritle	Credit	/Week	CI	ES	Tota
					Α	Е	Ι
		SEMESTER – II					
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language – II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
II	23UENGL22	General English – II	3	4	25	75	100
	23UPUBC23	Core – III: Public Policy Making in India	5	5	25	75	100
III	23UPUBC24	Core – IV: Financial Administration in India	5	5	25	75	100
	23UPUBE25	Elective - 1 Introduction to Constitution of India	3	4	25	75	100
IV	23UTAMB26/ 23UTAMA26	Skill Enhancement Course – II (NME-II) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		NME offered to other Departments					
IV	23UPUBN26	Disaster Management	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



108. B.Com General

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course Code	Part	Study Components & Course	Credit	Hours/Week		/laxin Mar	
		Title			CIA	ESE	Total
		SEMESTER – II					
23UTAML21 23UHINL21 23UFREL21	Ι	Language – II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi - II French - II	3	б	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UCOMC23		Core – III-: Financial Accounting - II	5	5	25	75	100
23UCOMC24		Core –IV - Business Law	5	5	25	75	100
23UCOME25-1 23UCOME25-2 23UCOME25-3	III	Elective – II Business Environment (or) Insurance and Risk Management (or) Office Management& Secretarial Practice	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement Course –2 (NME-II) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
23USECG27		Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		NME offered to other Departments					
23UCOMN26	II	Fundamentals of Fintech	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 109- B.Com. Corporate Secretaryship

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/Week	Ma	ximum	n Marks
Course Code	rari	Study Components & Course Title	Crean	nours/ week	CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	Ι	Language– II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UCOSC23		Core – III: Financial Accounting II	5	5	25	75	100
23UCOSC24		Core - IV: Principles of Marketing	5	5	25	75	100
23UCOSE25-1 23UCOSE25-2 23UCOSE25-3	Ш	Elective – II: Business Environment Office Management & Secretarial Practice International Trade	3	4	25	75	100
	IV	Skill Enhancement Course - 2 (NME - II)/* Fundamentals of Fintech	2	2	25	75	100
23USECG27	IV	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800
		NME courses offered to other Dep	artment				
23UCOMN26		Fundamentals of Fintech	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

NME I and II must be chosen by the Students who have chosen Tamil in Part-I.

Basic Tamil – I and II must be chosen by the Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I.

Advanced Tamil – I and II must be chosen by the Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I.

## ANNAMALAI <sup>Solution</sup>UNIVERSITY

## **Affiliated Colleges**

#### 110. B.Com. Cooperation

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

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Course Code	Part	Title	Credit	Hours/Week			s Total
		SEMESTER – II					
23UTAML21 23UHINL21 23UFREL21	Ι	Language – II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UCOPC23		Core – III- Financial Accounting II	5	5	25	75	100
23UCOPC24		Core –IV –Business Law	5	5	25	75	100
23UCOPE25-1 23UCOPE25-2 23UCOPE25-3	III	Elective – II Business Environment(or) Fundamentals of Cooperation (or) Cooperative Development in India	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement Course – 2 : (NME-II) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
23USECG27		Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

#### List of Non-Major Electives Offered to Other Departments

Semester	Course Code	Course Title	H/W	С	CIA	ESE	Total
II	23UCOPN26	Cooperation in	2	2	25	75	100
11		Foreign Countries					

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester. Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil

in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

ANNAMALAI 🥮 UNIVERSITY

#### **Affiliated Colleges**

111. B.Com – Computer Application

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

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Course Code	Part	Study Components & Course Title	Credit	Hours/Week			s Total
		SEMESTER – II			CIA	LOL	Iotai
23UTAML21 23UTAML21 23UTAML21	Ι	Language – I பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UCOAC23		Core – I : Financial Accounting II	5	5	25	75	100
23UCOAC24		Core –II : Business Law	5	5	25	75	100
II 23UCOAE25-1 23UCOAE25-2 23UCOAE25-3		Elective - I Office Automation and Lab/ (Evaluation Theory Only) Programming in C++ and Lab/ Information and Cyber Laws	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – II / Advanced Tamil – II	2	2	25	75	100
23USECG27	]	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

#### List of Non-Major Elective Courses Offered to Other Departments

Semester	Course Code	Course Title	H/W	С	CIA	ESE	Total
II	23UCOAN26	Fundamentals of Fintech	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



ANNAMALAI 💒 UNIVERSITY

#### **Affiliated Colleges** 112. B.Com Bank Management

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

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Course Code	Part	Study Components & Course Title	Credit	Hours/Week		Mark	
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21 23UHINL21 23UFREL21	Ι	Language – II பொது தமிழ் -II: <b>தமிழிலக்கிய</b> <b>வரலாறு</b> -2/ Hindi—II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UBBMC23		Core – III-: Financial Accounting - II	5	5	25	75	100
23UBBMC24		Core –IV - Business Law	5	5	25	75	100
23UBBME25-1 23UBBME25-2 23UBBME25-3		Elective – II Business Environment (or) Insurance and Risk Management (or) Banking Management	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – II / Advanced Tamil – II	2	2	25	75	100
23USECG27		Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

#### List of Non-Major Elective Courses Offered to Other Departments

Semester	Course Code	Course Title	H/W	С	CIA	ESE	Total
II	23UBBMN26	Fundamentals of Fintech	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

### ANNAMALAI 💒 UNIVERSITY

#### **Affiliated Colleges**

#### **113. B.Com. Finance and Accounting**

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course Code	Part	Study Components & Course	Credit	Hours/Week		laxim Mark	
		Title	010010			ESE	Total
		SEMESTER – II					
23UTAML21 23UHINL21 23UFREL21	Ι	Language-II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi — II French-II	3	6	25	75	100
23UENGL22	II	General English -II	3	4	25	75	100
23UFIAC23	III	Core Paper III – Financial Accounting II	5	5	25	75	100
23UFIAC24	III	Core Paper IV-Business Law	5	5	25	75	100
23UFIAE25-1 23UFIAE25-2 23UFIAE25-3	III	Elective - II Human Resource Management International Trade Working Capital Management	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – I/ Advanced Tamil – I	2	2	25	75	100
23USECG27		Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		TOTAL	25	30			800

#### List of Non-Major Elective Courses Offered to Other Departments

Semester	Course Code	Course Title	H/W	С	CIA	ESE	Total
II		Fundamentals of	2	2	25	75	100
	23UFIAN26	Fintech					

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

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#### **Affiliated Colleges**

#### 114. B.S.W (Bachelor of Social Work)

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/		axim Mark	
				Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21	Language – II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/	3	6	25	75	100
II	23UENGL22	General English – II	3	4	25	75	100
	23UBSWC23	Core – III: Social Case Work	5	6	25	75	100
Ш	23UBSWP24	Core Practical II: Concurrent Field Work – II	5	4	25	75	100
		Elective–II Psychology for Social Work (or) Dynamic of Human Behaviour	3	4	25	75	100
IV	23UTAMB26/ 23UTAMA26	Skill Enhancement Course – 2 (NME–II) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		Non-Major Electives					
II	23UBSWN26	NME-II: Marriage and Life Education	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

## ANNAMALAI **WANNAMALAI**

#### **Affiliated Colleges**

#### 115. Bachelor of Business Administration

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Course Code	Part	Study Components & Course Title	Crodit	Hours/Week	Мах	kimum M	arks
Course Coue	rait	Study components & course ritle	Credit	TIOUI 5/ WEEK	CIA	ESE	Total
		SEMESTER – II					
23UTAML21 23UHINL21 23UFREL21	I	Language – II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi—II French-II	3	6	25	75	100
23UENGL22	II	General English-II	3	4	25	75	100
23UBBAC23		Core - III Marketing Management	5	5	25	75	100
23UBBAC24	1	Core - IV Business Environment	5	5	25	75	100
23UBBAE25-1 23UBBAE25-2		Elective - II International Business (OR) Principles of Banking System	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement course- 2 (NME-II) /* Basic Tamil – II / Advanced Tamil – II	2	2	25	75	100
23USECG27		Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

#### List of Non-Major Elective Courses Offered to Other Departments

Semester	Course Code	Course Title	H/W	С	CIA	ESE	Total
II	23UBBAN26	Managerial Skill Development	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

## ANNAMALAI 🌄 UNIVERSITY

#### **Affiliated Colleges**

#### 116. B.A. Defence and Strategic Studies

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

				Hours/We	Max	imum	Marks
Course Code	Part	Study Components & Course Title	Credit	ek	CI A	ES E	Total
		SEMESTER – II					
23UTAML2123 UHINL21/23UF REL21	I	Language – II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi – II /French – II	3	6	25	75	100
23UENGL22	П	General English – II	3	4	25	75	100
23UDASC23		Core – III ART OF WARFARE IN INDIA – I	5	5	25	75	100
23UDASC24	111	Core – IV WORLD MILITARY HISTORY – I	5	5	25	75	100
23UDASE25		Elective – II POLITICAL THEORY– II	3	4	25	75	100
23UTAMB26/ 23UTAMA26	IV	Skill Enhancement Course – II (NME– II) /* Basic Tamil – II/ Advanced Tamil – II	2	2	25	75	100
23USECG27	īv	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



# அண்ணாமலைப் 💯 பல்கலைக்கழகம்

## 117 - B.A. TAMIL LITERATURE (இளம் இலக்கியவியல்)

2023 – 2024 ஆம் கல்வியாண்டுக்காண நடைமுறைப்படுத்தப்படும் முதன்மை, சார்பு,

விருப்பப்பாடம், திறன்மேம்பாட்டுத் தேர்வுமுறைப் பாட

#### அமைப்புகள்

Course Code	Part	Study Components & Course Title	Credit	Hours/Week	Ma	aximun	n Marks
Course Code	rart	Study Components & Course Title	Crean	Hours/ week	CIA	ESE	Total
		SEMESTER – II	_		-		
23UBTLL21	I	பொதுத்தமிழ் 2  - தமிழ் மொழி அமைப்பியல்	3	6	25	75	100
23UBTLL22	П	English Paper – II	3	4	25	75	100
23UBTLC23		Core Course-3: இக்கால இலக்கியம் -2 (புனைகதை, நாடகம், உரைநடை)	5	5	25	75	100
23UBTLC24		Core Course-4: நன்னூல் -சொல்	5	5	25	75	100
23UBTLE25		Elective Course-2: விருப்பப்பாடங்கள் – நம்பியகப்பொருள், புறப்பொருள் வெண்பாமாலை	3	4	25	75	100
		Skill Enhancement Course -2: NME- II	2	2	25	75	100
23UBTLG27		Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

NME courses offered to other Department							
23UBTLN26	IV	அறிவியல் தமிழ்	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester. Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil

in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



## 201 - B.Sc. Mathematics

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Dont	Course Code	Study Components & Course Title	Credit	Hours/Week	Maximum Marks		
rari	Course Coue	Study Components & Course Title	Crean	Hours/ week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language – II பொதுதமிழ்– II/ Hindi-II/ French-II	3	6	25	75	100
II	23UENGL22	General English – II	3	4	25	75	100
	23UMATC23	Core – III: Analytical Geometry of Three Dimension	5	5	25	75	100
	23UMATC24	Core –IV: Integral Calculus	5	4	25	75	100
Π	23UPYPEP15/ 23UCHEE25/ 23UPHYE25	Elective - II (Generic / Discipline Specific) Python Programming Lab/ Chemistry for Physical Sciences–II/ Physics - II	3 2 2	5 3 3	25 25 25	75 75 75	100 100 100
	23UCHEEP2/ 23UPHYEP2	Chemistry for Physical Sciences Practical – II/ Physics Practical - II	1	2	25	75	100
	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800/900

#### Non-major (NME) Electives offered to other Departments

IV 23UMATN26 Basic Mathematics - II	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 202. B.Sc. STATISTICS

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Dont	Course Code	Study Common on onto & Courses Title	Crusdit	Harry (Waala	Maxi	mum N	Iarks
Part	Course Code	Study Components & Course Title	Credit	Hours/Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language – II பொதுதமிழ்– II/ Hindi-II/ French-II	3	6	25	75	100
II	23UENGL22	General English –II:	3	4	25	75	100
	23USTAC23	Core –III: Matrix and Linear Algebra	5	5	25	75	100
Ш	23USTAC24	Core –IV Distribution theory	5	5	25	75	100
	23UNUME25	Elective - II Numerical Methods - I	3	4	25	75	100
	23UTAMB26 23UTAMA26	Skill Enhancement Course –2 (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course –3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800
	List o	nent					
IV	23USTAN26	Statistical methods II	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 203 - B.Sc. Physics

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Dort	Commo Codo	Stada Commonata & Course Title	Creadit	Hanna/Waala	Maxim	um M	arks
Part	Course Code	Study Components & Course Title	Crean	Hours/Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language-II பொதுதமிழ்– II/ Hindi-II French-II	3	6	25	75	100
II	23UENGL22	General English – II	3	4	25	75	100
	23UPHYC23	Core – III: Heat, Thermodynamics and Statistical Mechanics	5	5	25	75	100
	23UPHYP24	Core –IV: Practical II: Physics Practical –II(Covering 23UPHYC23)	5	4	25	75	100
III	23UCHEE25 23UCHEEP2	Elective - II (Generic / Discipline Specific) Chemistry for Physical Sciences-II Chemistry for Physical Sciences Practical -II	2 1	3 2	25 25	75 75	100 100
	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2(NME- II)/* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – 3: Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			900

#### Non-major (NME) Electives offered to other Departments

IV 23UPHYN26 Astrophysics	2	2	25	75	100	
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### (Affiliated Colleges) 204 - B.Sc. Chemistry

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Dant	Course Code	Stude Comments & Commentials	Credit	Harry (Wash	Maxim	um M	arks
Part	Course Code	Study Components & Course Title	Credit	Hours/Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language – II: பொதுதமிழ் –II/ Hindi – II/ French –II	3	6	25	75	100
II	23UENGL22	General English – II	3	4	25	75	100
	23UCHEC23	Core – III: General Chemistry-II	5	5	25	75	100
	23UCHEP24	Core –IV: Practical– II Qualitative Organic Analysis and Preparation of Organic Compounds	5	4	25	75	100
III	23UMATE25 23UBOTE25 23UZOOE25 23UBIOE25	Elective - II (Generic / Discipline Specific) Mathematics-II (or) Botany-II (or) Zoology-II(or) Biochemistry -II	3/2	5/3	25	75	100
	23UBOTEP2 23UZOOEP2 23UBIOEP2	Botany Practical – II (or) Zoology Practical – II(or) Biochemistry Practical –II	1	2	25	75	100
	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			900
		Non-major (NME) Electives offered t	to other D	_	<del>_</del>		
IV	23UCHEN	126 Dairy Chemistry		2 2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



## UNIVERSITY

## Affiliated College

205-B.Sc INDUSTRIAL CHEMISTRY

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Cours	Study Components & Course Title	Cradit	Hours/Week	Ma	ximum N	Marks
Falt	e Code	Study Components & Course Title	Creun	Hours/ week	CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	Ι	Language – II பொதுதமிழ்– II/ Hindi-II/ French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UICHC23		Core – III	5	5	25	75	100
23UICHP24	III	Core –IV Practical-II-Qualitative organic analysis And Preparation of Organic Compounds	4	4	25	75	100
23UICHE25		Departmental Elective - I Generic / Discipline Specific-Industrial Chemistry-II	2	3	25	75	100
23UICHEP2		Industrial Chemistry Practicals-II	2	2	25	75	100
23UTAMB26 23UTAMA26	IV	Skill Enhancement Course – II (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
23USECG27	ĨV	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01	IV	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			900

#### Non-major (NME) Electives offered to other Departments

Semester	Course Code	Course Title	H/W	С	CIA	ESE	Total
II	23UCHEN26	Dairy Chemistry	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 206 - B.Sc. Botany

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Dout	Course Code	Study Components & Course Title	Credit	Hound	Maxim	um M	arks
Part	Course Code	Study Components & Course Title	Credit	Hours/Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21 23UHINL21/ 23UFREL21	Language– II பொதுதமிழ் - II Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	4	25	75	100
	23UBOTC23	Core – III: Plant Diversity – II: Fungi, Bacteria, Viruses, Plant Pathology and Lichens	5	5	25	75	100
III	23UBOTP24	Core – IV: Practical – II: Fungi, Bacteria, Viruses, Pathology and Lichens Practical	5	4	25	75	100
	23UZOOE25	Elective – I (General /Discipline Specific) Zoology - II	2	3	25	75	100
	23UZOOEP2	Zoology Practical - II	1	2	25	75	100
IV.		Skill Enhancement Course – II (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
IV	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			900

#### Non-major (NME) Electives offered to other Departments

IV 23UBOTN26 Mushroom Cultivation	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

## ANNAMALAI 🧶 UNIVERSITY

(Affiliated Colleges)

## 207 - B.Sc. Environmental Management

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/	May	kimum N	larks
rari	Course Code	Study Components & Course Title	Credit	Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAMC21/ 23UHINL21/ 23UFREL21	Language – II: பொதுதமிழ் <b>- II</b> Hindi-II/ French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	4	25	75	100
III	23UEVMC23	Core – III : Aquaculture and Environment	5	5	25	75	100
	23UEVMP24	Core –IV : Practical – II: Aquarium Keeping and Management Practical	5	4	25	75	100
	23UBOTE25 23UBOTEP2	Elective - II: (General/Discipline Specific) Botany - II Botany Practical – II	2 1	3 2	25 25	75 75	100 100
	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course –3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30	200	600	900

Non-Major Elective Courses (NME) to other Departments)

IV	23UEVMN26	Occupational Safety, Health and Management	2	2	25	75	100	
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

\*\* The course "23UNMSD01: Overview of English Communication" is to be taught by the experts from Naan Mudhalvan Scheme team. However, the faculty members of Department of English should coordinate with the Naan Mudhalvan Scheme team for smooth conduct of this course.

#### Elective Courses offered to other Science Department in I and II Semesters

III		Elective - II:					
		(General/Discipline Specific)					
	23UEVME25	Environmental Zoology - II	2	3	25	75	100
	23UEVMEP2	Environmental Zoology Practical - II	1	2	25	75	100



#### (Affiliated Colleges) 208 - B.Sc. ZOOLOGY

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/	Max	kimum M	Iarks
Part	Course Code	Study Components & Course Title	Creatt	Week	CIA	ESE	Total
		Semester – II					
Ι	23UTAMC21/	Language – II: பொதுதமிழ்- II	3	6	25	75	100
	23UHINL21/ 23UFREL21	Hindi-II/ French-II					
II	23UENGC22	General English – II	3	4	25	75	100
	23UZOOC23	Core - III: Chordata	5	5	25	75	100
III	23UZOOP24	Core - IV: Practical – II: Chordata Practical (Covering 23UZOOC 23)	5	4	25	75	100
		Elective - II: (General/Discipline Specific)					
	23UBOTE25	Botany - II	2	3	25	75	100
	23UBOTEP2	Botany Practical – 1I	1	2	25	75	100
	23UTAMB26 23UTAMA26	Skill Enhancement Course -II (NME-II)/* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – III: Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			900

#### Non-Major Elective Courses (NME)to other Departments)

IV 23UZOON26	Ornamental Fish Farming & Management	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

\*\* The course "23UNMSD01: Overview of English Communication" is to be taught by the experts from Naan Mudhalvan Scheme team. However, the faculty members of Department of English should coordinate with the Naan Mudhalvan Scheme team for smooth conduct of this course.

#### Elective Courses offered to other Science Department in II Semesters

III		Elective - II:					
		(General/Discipline Specific)					
	23UZOOE25	Zoology - II	2	3	25	75	100
	23UZOOEP2	Zoology Practical - II	1	2	25	75	100



## (Affiliated Colleges) 209 – B. Sc. GEOLOGY

Programme Structure and Scheme of Examination (under TANSCHE) (Applicable to the candidates admitted in Affiliated Colleges from the academic year 2023 -2024 onwards)

Part	Course	Study Components & Course Title	Credit	Hours/	Maxim	um M	arks
rari	Code	Study Components & Course Title	Crean	Week	CIA	ESE	Total
		SEMESTER – II					
23UTAML21	I	பொதுதமிழ் -II: தமிழிலக்கியவரலாறு-2/	3	6	25	75	100
23UENGL22	П	General English – II	3	4	25	75	100
23UGEOC23		Core – III Palaeontology	5	5	25	75	100
23UGEOP24		Core – IV Crystallography and Palaeontology Practical	5	4	25	75	100
23UMATE25/		Elective – II Mathematics - II /	3	5	25	75	100
23UCHEE25		Chemistry for Physical Science-II	2	3	25	75	100
23UCHEEP1		Chemistry Practical for Physical science - I	1	2	25	75	100
23UTAMB26 23UTAMA26		Skill Enhancement Course – II (NME-II)/* Basic Tamil – II / Advanced Tamil – II	2	2	25	75	100
23USECG27	IV	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30		800	/900

#### Non-Major Elective Courses (NME) to other Departments

IV	23UGEON26	Basics of Earth Science	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.

## ANNAMALAI Solution UNIVERSITY

(Affiliated Colleges)

## 210 - B.Sc. Biochemistry

Part	Course Code	Study Components & Course Title	Credit	Hours/	Maxim	um M	larks
1 411	Course Coue	Study Components & Course Title	Crean	Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21 23UHINL21/ 23UFREL21	Language– II பொதுதமிழ் - II Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	4	25	75	100
	23UBIOC23	Core – III: Cell Biology	5	5	25	75	100
III	23UBIOP24	Core – IV: Practical – II: Cell Biology Practical	5	4	25	75	100
	23UMICE25	Elective – I (General /Discipline Specific) Applied Microbiology	2	3	25	75	100
	23UMICEP2	Applied Microbiology Practical	1	2	25	75	100
	23UTAMB26 23UTAMA26	Skill Enhancement Course – II (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			900

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

#### List of Non – Major Electives offered to other Departments

IV 23UBION26 Lifestyle Diseases	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 211 – B. Sc. Biotechnology

Programme Structure and Scheme of Examination	on (und	ler CBCS)	)
(Applicable to the candidates admitted from the academic	e year 2	023 - 2024	onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/	Maxim	ım Ma	arks
Part	Course Code	Study Components & Course Title	Crean	Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21 23UHINL21/ 23UFREL21	Language– II: பொதுதமிழ் - II Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	4	25	75	100
	23UBTHC23	Core – III: Genetics	5	5	25	75	100
	23UBTHP24	Core – IV: Practical – II: Lab in Genetics	5	4	25	75	100
III	23UMICE25 23UMICEP2	Elective – I (General /Discipline Specific) Applied Microbiology Applied Microbiology Practical	2	3	25 25	75 75	100 100
	23UTAMB26 23UTAMA26	Skill Enhancement Course – II (NME-II)/* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			900

	Non-	major (NME) Electives offered to other Depar	tments				
IV	23UBTHN26	Environmental Management	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### (Affiliated Colleges) 212 – B. Sc. Microbiology

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards

Dant	Commo Codo	Study Common and & Common Title	Cusdit	Hours/	Maxim	um Ma	arks
Part	Course Code	Study Components & Course Title	Credit	Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21 23UHINL21/ 23UFREL21	Language– II: பொதுதமிழ் - II Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	4	25	75	100
	23UMICC23	Core – III: Microbial Physiology and Metabolism	5	5	25	75	100
III	23UMICP24	Core – IV: Practical – II: Microbial Physiology and Metabolism Practical	5	5	25	75	100
	23UBINE25	Elective – II (General /Discipline Specific) Bioinstrumentation	3	4	25	75	100
		Skill Enhancement Course – II (NME-II)/* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
IV	23USECG27	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

		NME offered to other Departments					
IV	23UMICN26	Nutrition & Health Hygiene	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



## ANNAMALAI 🖑 UNIVERSITY

#### 213. Bachelor of Computer Applications (B.C.A)

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Dant	Course	Standar Common anta & Common Title	Cualit	Hours/	Maxim	um M	arks
Part	Code	Study Components & Course Title	Credit	Week	CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	Ι	Language– II பொது தமிழ் -II: தமிழிலக்கிய வரலாறு- 2/ Hindi-II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	4	25	75	100
23UBCAC23		Core – III- Object Oriented Programming Concepts Using C++	5	5	25	75	100
23UBCAP24	III	Core –IV: C++ Programming Lab	5	5	25	75	100
23URMTE25 23USMAE25		Elective – II: Resource Management Techniques (or) Statistical Methods and its Applications-II	3	4	25	75	100
23UTAMB26 23UTAMA26		Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – II / Advanced Tamil – II	2	2	25	75	100
23USECG27	IV	Skill Enhancement Course – 2 (NME-II) Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

#### Non-major (NME) Electives offered to other Departments

23UBCAN26 IV Multimedia Systems	2	2	25	75	100	
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10<sup>th</sup> & 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 214 – B.Sc. Computer Science

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours /	Max	imum ]	Marks
				Week	CIA	ESE	Total
		SEMESTER – II					
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language– I பொதுதமிழ் - II Hindi-II French-II	3	6	25	75	100
II	23UENGL22	General English – II:	3	4	25	75	100
	23UCSCC23	Core –III: Data Structure and Algorithms	5	5	25	75	100
III	23UCSCP24	Core – IV: Practical-II: Data Structure and Algorithms Lab	5	5	25	75	100
	23UMAFE25	Elective - II Mathematical Foundations - II	3	4	25	75	100
IV	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2 (NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
1 V	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100
		Total	25	30			800

#### Non-major (NME) Electives offered to other Departments

IV 23UCSCN2	Advanced Excel	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 215 – B. Sc. Information Technology

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

					Maximum			
Part	Course Code	Study Components & Course Title	Credit	Hours/Week		Mark	S	
					CIA	ESE	Total	
		SEMESTER – II						
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language– II பொதுதமிழ் - II Hindi-II French-II	3	6	25	75	100	
II	23UENGL22-II	General English – II	3	4	25	75	100	
	23UINTC23	Core –III: JavaProgramming	5	5	25	75	100	
III	23UINTP24	Core – IV: Practical-II:Java Programming & DataStructures Practical	5	5	25	75	100	
111	23UMAFE25	Elective - II (Generic / Discipline Specific) Mathematics Foundations – II	3	4	25	75	100	
	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2(NME-II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100	
IV	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100	
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100	
		Total	25	30			800	

#### Non-major (NME) Electives offered to other Departments

	IV 23UINTN26	Fundamentals of Information Technology	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



217 – B. Sc. Visual Communication

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Course Code	e Study Components & Course Title	Cradit	Hours/Week	Maxi	Maximum Marks			
1 al t	Course Coue	Study Components & Course The	Creun	110u15/ WEEK	CIA	ESE	Total		
		SEMESTER – II							
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language– II பொதுதமிழ் -II: தமிழிலக்கியவரலாறு-2/ Hindi-II French-II	3	6	25	75	100		
II	23UENCL22	General English – II	3	4	25	75	100		
	23UVISC23	Core –III: Understanding Visual Communication	5	5	25	75	100		
III	23UVISP24	Core – IV: Practical -I: Photography and Videography	5	5	25	75	100		
	23UVISE25	Elective - II Publication Design (Practical)	3	4	25	75	100		
	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2(NME-II)/* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100		
IV	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100		
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100		
		Total	25	30			800		
		Non-major (NME) Electives offered to	other De	epartments					
IV	23UVISN26	Image Editing and Color Management (Pra	actical)	2 2 2	25 7	5	100		

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### (AFFILIATED COLLEGES)

#### 218 - B.Sc. Psychology

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted in Affiliated Colleges from the academic year 2023 -2024 onwards)

				0		Hours/	Max	Marks
Course Code	Part	Study Components & Course Title		Week	CIA	ESE	Total	
		SEMESTER – II						
23UTAML21 23UHINL21 23UFREL21	Ι	Language – II பொதுதமிழ் -II Hindi-II French-II	3	6	25	75	100	
23UENGL22	Π	General English – II	3	4	25	75	100	
23UPSYC23		Core – III:General Psychology II	5	5	25	75	100	
23UPSYC24	ш	Core - IV:Psychology of Childhood	5	5	25	75	100	
23UPSYE25		Elective -II (Generic/Discipline Specific): Cross Cultural Psychology	3	4	25	75	100	
23UTAMB26 23UTAMA26		Skill Enhancement Course – 2 (NME-II)/* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100	
23USECG27	IV	Skill Enhancement Course – 3 Internet and its Application (Common paper)	2	2	25	75	100	
23UNMSD01		Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100	
		Total	25	30			800	

	NME offered to other Departmen	ts				
23UPSYN26	Communication	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto 12th Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto 10th & 12th Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



#### 219 – B. Sc. Interior Design and Decor

Programme Structure and Scheme of Examination (under CBCS) (Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

	Course Code	se Code Study Components & Course Title			Maximum			
Part			Credit	Hours/Week		Mark	s	
					CIA	ESE	Total	
		SEMESTER – II						
		Language– II						
Ι	23UTAML21/		3	6	25	75	100	
-	23UHINL21/	Hindi-II		0	23	15	100	
	23UFREL21	French-II						
II	23UENGL22	General English – II	3	4	25	75	100	
	23UIDDC23	Core –III: Building Finishes	5	5	25	75	100	
		Core – IV: Residential Space Planning	5	5	25	75	100	
III	23UIDDP24	Practical	5	5	25	75	100	
111		Elective – II:						
		(Generic / Discipline Specific)	3	4	25	75	100	
	23UIDDE25	Front Office Management						
		Skill Enhancement Course – 2 (NME-		2	25	75		
	23UTAMB26	II) /*	2				100	
	23UTAMA26	Basic Tamil – II /						
		Skill Enhancement Course – 3						
IV	23USECG27	Internet and its Applications	2	2	25	75	100	
		(Common Paper)						
		Language Proficiency for						
	23UNMSD01	employability: Overview of English	2	2	25	75	100	
		Communication**	ļ					
		Total	25	30			800	

IV 23UIDDN26 Accessories	2	2	25	75	100
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\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standard and have taken any Language other than Tamil in Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.



220 - B. Sc. Nutrition, Food Service Management and Dietetics

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2023 -2024 onwards)

Part	Course Code	ode Study Components & Course Title	Cradit	Hours/Week	Maximum Marks			
rari	Course Coue	Study Components & Course The	Crean	nours/ week	CIA	ESE	Total	
		SEMESTER – II						
Ι	23UTAML21/ 23UHINL21/ 23UFREL21	Language– II பொதுதமிழ் -II: தமிழிலக்கியவரலாறு-2/ Hindi-II French-II	3	6	25	75	100	
II	23UENCL22	General English – II	3	4	25	75	100	
	23UNFDC23	Core –III: Food Science	5	5	25	75	100	
III	23UNFDP24	Core – IV: Basic Cookery Practical	5	5	25	75	100	
	23UNFDE25	Elective – II: Food Product Development	3	4	25	75	100	
IV	23UTAMB26 23UTAMA26	Skill Enhancement Course – 2 (NME- II) /* Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100	
	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100	
	23UNMSD01	Language Proficiency for employability: Overview of English Communication**	2	2	25	75	100	
		Total	25	30			800	

#### Non-major (NME) courses offered to other Department

	23UNFDN16	Clinical Nutrition	2	2	25	75	100
IV	23UNFDN26	Hospital Food Service Administration	2	2	25	75	100

\* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)

Students who have not studied Tamil upto12<sup>th</sup> Standardand have taken any Language other than Tamilin Part-I, must choose Basic Tamil-I in First Semester & Basic Tamil-II in Second Semester.

Students who have studied Tamil upto10<sup>th</sup>& 12<sup>th</sup> Standardand have taken any Language other than Tamilin Part-I, must choose Advanced Tamil-I in First Semester and Advanced Tamil-II in Second Semester.