ANNAMALAI UNIVERSITY

(AFFILIATED COLLEGES)
102 - B.A. TAMIL

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					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	English – II	3	6	25	75	100
23UTAMC23	III	Core – III: **அற இலக்கியங்கள்**	5	5	25	75	100
23UTAMC24		Core –IV: **தமிழிலக்கிய வரலாறு**	5	5	25	75	100
23UTAME25		Elective - II தமிழ் மொழி வரலாறு	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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

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 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					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	6	25	75	100
23UENGC23	III	Core – III: British Literature- I	5	5	25	75	100
23UENGC24		Core – IV: American Literature-I	5	5	25	75	100
23UENGE25		Elective – II History of English Literature	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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)
Students who have not studied Tamil upto12th Standard 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 upto10th& 12th Standard 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 Language 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.

Affiliated Colleges

104 – B.A. HISTORY

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/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	6	25	75	100
23UHISC23		Core – III: History of Medieval India - 1206 - 1707 CE	5	5	25	75	100
23UHISC24		Core – IV: History of Tamil Nadu - 1311 – 1801 CE	5	5	25	75	100
23UHISE25-1 23UHISE25-2	III	Elective - II Western Political Thought (or) Introduction to Museology	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
23UHISG27		Skill Enhancement Course –3 Internet and Its Application (Common Paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

ANNAMALAI UNIVERSITY

105 - B.A. ECONOMICS

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21/ 23UHINL21/ 23UFREL21	Language – II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UECOC23	Core – III - Micro Economics II	5	5	25	75	100
	23UECOC24	Core – IV - Statistics for Economics II	5	5	25	75	100
	23UECOE25-1 23UECOE25-2	**Elective – II:** History of Economic Thought (or) Introduction to E-Commerce	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 Application (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

106 - B.A. POLITICAL SCIENCE

Programme Structure and Scheme of Examination (under CBCS)

(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					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	6	25	75	100
23UPOLC23	III	Core – III: Political Theory & Political Analysis	5	5	25	75	100
23UPOLC24		Core – IV: Constitution of India	5	5	25	75	100
23UPOLE25		Elective -II: Political Economy of India	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
23SECG27		Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

ANNAMALAI UNIVERSITY

Affiliated Colleges

107. B.A PUBLIC ADMINISTRATION

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	CIA	ESE	Total
		SEMESTER – II					
I	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	6	25	75	100
III	23UPUBC23	Core – III: Public Policy Making in India	5	5	25	75	100
	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	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

ANNAMALAI UNIVERSITY

Affiliated Colleges
108. B.Com. General
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ 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	6	25	75	100
23UCOMC23	III	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		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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

ANNAMALAI UNIVERSITY

109- B.Com. Corporate Secretary ship

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					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	6	25	75	100
23UCOSC23	III	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		Elective – II: Business Environment Office Management & Secretarial Practice International Trade	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		Skill Enhancement Course 3 Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-			100
		Total	**25**	**30**			**800**

* 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.

** The course "23UNMSD01: Overview of English Language 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.

Affiliated Colleges
110. B.Com. Cooperation
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					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	6	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		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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21 23UTAML21 23UTAML21	I	Language – II பொது தமிழ் -II: *தமிழ் இலக்கிய வரலாறு -2*/ Hindi-II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	6	25	75	100
23UCOAC23	III	Core – III : Financial Accounting II	5	5	25	75	100
23UCOAC24		Core –IV : Business Law	5	5	25	75	100
23UCOAE25-1 23UCOAE25-2 23UCOAE25-3		Elective - II 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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

Affiliated Colleges
112. B.Com. Bank Management
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21 23UHINL21 23UFREL21	I	Language – II பொதுதமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi—II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	6	25	75	100
23UBBMC23	III	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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)
Students who have not studied Tamil upto12th 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 upto10th& 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 Language 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.

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 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21 23UHINL21 23UFREL21	I	Language-II பொதுதமிழ்-II:தமிழிலக்கிய வரலாறு-2/ Hindi – II French-II	3	6	25	75	100
23UENGL22	II	General English -II	3	6	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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		TOTAL	**25**	**30**			**800**

* 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 Language 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.

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 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21 23UTAML21 23UTAML21	Language – II பொதுதமிழ் -II: தமிழ்இலக்கிய வரலாறு -2/ Hindi-II French-II	3	6	25	75	100
II	23UENGL22	General English – IIs	3	6	25	75	100
III	23UBSWC23	Core – II: Social Case Work	5	6	25	75	100
	23UBSWP24	Core Practical II: Concurrent Field Work – II	5	4	25	75	100
	23UBSWE25-1 23UBSWE25-2	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
	23USECG27	Skill Enhancement Course – 3 Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

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

Students who have not studied Tamil upto 12th Standardand 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 Standardand 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 Language 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.

ANNAMALAI UNIVERSITY

Affiliated Colleges
115. Bachelor of Business Administration
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
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	6	25	75	100
23UBBAC23	III	Core - III Marketing Management	5	5	25	75	100
23UBBAC24		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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	25	30			800

* 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 Language 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.

116. B.A. Defence and Strategic Studies

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					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	6	25	75	100
23UDASC23	III	Core – III - Art of Warfare in India – I	5	5	25	75	100
23UDASC24		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		Skill Enhancement Course – III Internet and its Applications- (Common Paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-			100
		Total	**25**	**30**			**800**

* 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 Language 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.

அண்ணாமலைப் பல்கலைக்கழகம்

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

2024 -2025 ஆம் கல்வியாண்டுக்காண நடைமுறைப்படுத்தப்படும் முதன்மை, சார்பு, விருப்பப்பாடம், திறன்மேம்பாட்டுத் தேர்வுமுறைப் பாட அமைப்புகள்

Course Code	Part	Study Components & Course Title	Credit	Hours/Week	Maximum Marks		
					CIA	ESE	Total
SEMESTER – II							
23UBTLL21	I	பொதுத்தமிழ் 2 - தமிழ் மொழி அமைப்பியல்	3	6	25	75	100
23UBTLL22	II	English Paper – II	3	6	25	75	100
23UBTLC23	III	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
	IV	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		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

201 - B.Sc. Mathematics
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	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	6	25	75	100
III	23UMATC23	Core – III: Analytical Geometry of Three Dimension	5	5	25	75	100
	23UMATC24	Core –IV: Integral Calculus	5	4	25	75	100
	23UPYPE25 23UCHEE25 23UPHYE25	Elective - II Python Programming Lab / Chemistry for Physical Sciences–II/ Physics - II	3/2	5/3	25	75	100
	23UCHEEP2 23UPHYEP2	Chemistry for Physical Sciences Practical –II / Physics Practical - II	1	2	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	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800/9 00**

* 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 Language 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.

Affiliated Colleges

202. B.Sc. STATISTICS

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	CIA	ESE	Total
		SEMESTER – II					
I	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	6	25	75	100
III	23USTAC23	Core –III: Matrix and Linear Algebra	5	5	25	75	100
	23USTAC24	Core –IV Distribution theory	5	5	25	75	100
	23UNUME25	Elective – II: Numerical Methods - I	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	English Communication for Employability: Overview of English Language Communication**	2	-			100
		Total	**25**	**30**			**800**

* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)
Students who have not studied Tamil upto12th 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 upto10th& 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 Language 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.

ANNAMALAI UNIVERSITY

(Affiliated Colleges)

203 - B.Sc. Physics

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components &Course Title	Credit	Hours	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	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	6	25	75	100
III	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
	23UCHEE25	Elective-II: Chemistry for Physical Sciences-II	2	3	25	75	100
	23UCHEEP2	Chemistry for Physical Sciences Practical -II	1	2	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	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

* 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 Language 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.

ANNAMALAI UNIVERSITY

(Affiliated Colleges)

204 - B.Sc. Chemistry
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ week	CIA	ESE	Total
		SEMESTER – II					
I	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	6	25	75	100
III	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
	23UMATE25	Elective - II Mathematics-II /	3	5	25	75	100
	23UBOTE25	Botany-II /	2	3	25	75	100
	23UZOOE25	Zoology-II /	2	3	25	75	100
	23UBIOE25	Biochemistry -II	2	3	25	75	100
III	23UBOTEP2	Botany Practical – II /	1	2	25	75	100
	23UZOOEP2	Zoology Practical – II/	1	2	25	75	100
	23UBIOEP2	Biochemistry Practical –II	1	2	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	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**700/800**

* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)
Students who have not studied Tamil upto12th 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 upto10th& 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 Language 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.

205- B. Sc. INDUSTRIAL CHEMISTRY
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ week	Maximum Marks		
					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	6	25	75	100
23UICHC23	III	Core – III: General Chemistry – II	5	5	25	75	100
23UICHP24		Core –IV Practical-II-Qualitative organic analysis And Preparation of Organic Compounds	5	4	25	75	100
23UICHE25		Elective - II Industrial Chemistry-II	2	3	25	75	100
23UICHEP2		Industrial Chemistry Practicals-II	1	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		Skill Enhancement Course – III: Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

* 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 Language 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.

206 - B.Sc. Botany

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21 23UHINL21 23UFREL21	Language– II பொது தமிழ் - II: தமிழிலக்கிய வரலாறு-2/ Hindi-II (or) French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UBOTC23	Core – III: Plant Diversity – II: Fungi, Bacteria, Viruses, Plant Pathology and Lichens	5	5	25	75	100
	23UBOTP24	Core – IV: Practical – II: Fungi, Bacteria, Viruses, Pathology and Lichens Practical	5	4	25	75	100
	23UZOOE25 23UZOOEP2	Elective – I : Zoology - II Zoology Practical - II	2 1	3 2	25 25	75 75	100 100
IV	23UTAMB26 23UTAMA26	Skill Enhancement Course – II* NME-II/ Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
	23USECG27	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

* 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 Language 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.

++Students should complete two weeks of internship before the commencement of V 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 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAMC21/ 23UHINL21/ 23UFREL21	Language – II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UEVMC23	Core – III : Aquaculture and Environment	5	5	25	75	100
	23UEVMP24	Core –IV : Practical – II: Aquarium Keeping and Management	5	4	25	75	100
	23UBOTE25 23UBOTEP2	Elective - II: Botany - II Botany Practical – 1I	2 1	3 2	25 25	75 75	100 100
IV	23UTAMB26 23UTAMA26	Skill Enhancement Course – II* NME-II/ Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
	23USECG27	Skill Enhancement Course – III: Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

* 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 Language 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.

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		Semester – II					
I	23UTAMC21/ 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	6	25	75	100
III	23UZOOC23	Core - III: Chordata	5	5	25	75	100
	23UZOOP24	Core - IV: Practical – II: Chordata Practical (Covering 23UZOOC 23)	5	4	25	75	100
	23UBOTE25 23UBOTEP2	Elective - II: Botany - II Botany Practical – 1I	2 1	3 2	25 25	75 75	100 100
IV	23UTAMB26 23UTAMA26	Skill Enhancement Course -II * NME-II/ Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
	23USECG27	Skill Enhancement Course – III: Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

* 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 Language 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.

209 – B. Sc. GEOLOGY

Programme Structure and Scheme of Examination (under TANSCHE)

(Applicable to the candidates admitted in Affiliated Colleges from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 3UFREL21/	I	Language– II பொதுதமிழ்-II: **தமிழிலக்கியவரலாறு-2** Hindi-II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	6	25	75	100
23UGEOC23	III	Core – III: Palaeontology	5	5	25	75	100
23UGEOP24		Core – IV: Crystallography and Palaeontology-Practical	5	4	25	75	100
23UMATE25 23UCHEE25		Elective – II: Mathematics - II (or) Chemistry for Physical Science– II	2	3	25	75	100
23UCHEEP2		Chemistry Practical for Physical science - II	1	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		Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

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

Students who have not studied Tamil upto 12thStandardand 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& 12thStandardand 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 Language Communication" is to be taught by the experts from NaanMudhalvan Scheme team. However, the faculty members of Department of English should coordinate with the NaanMudhalvan Scheme team for smooth conduct of this course.

ANNAMALAI UNIVERSITY

(Affiliated Colleges)
210 - B.Sc. Biochemistry

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21 23UHINL21/ 23UFREL21	Language– II பொது தமிழ் -II: **தமிழிலக்கிய வரலாறு**-2/ Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UBIOC23	Core – III: Cell Biology	5	5	25	75	100
	23UBIOP24	Core – IV: Practical – II: Cell Biology Practical	5	4	25	75	100
	23UMICE25	Elective – II Applied Microbiology	2	3	25	75	100
	23UMICEP2	Applied Microbiology Practical – II	1	2	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 – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

* 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 Language 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.

(Affiliated Colleges)
211 –B. Sc. Biotechnology

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21 23UHINL21/ 23UFREL21	Language– II: பொது தமிழ் -II: **தமிழிலக்கிய வரலாறு**-2/ Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UBTHC23	Core – III: Genetics	5	5	25	75	100
	23UBTHP24	Core – IV: Practical – II: Lab in Genetics	5	4	25	75	100
	23UMICE25	Elective – I: Applied Microbiology	2	3	25	75	100
	23UMICEP2	Applied Microbiology Practical	1	2	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 – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**900**

* 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 Language 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.

ANNAMALAI UNIVERSITY

(Affiliated Colleges)
212 – B. Sc. Microbiology
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours / Week	CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21 23UHINL21/ 23UFREL21	Language– II: பொது தமிழ் -II: தமிழிலக்கிய வரலாறு-2/ Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UMICC23	Core – III: Microbial Physiology and Metabolism	5	5	25	75	100
	23UMICP24	Core – IV: Practical – II: Microbial Physiology and Metabolism Practical	5	5	25	75	100
	23UBINE25	Elective – II Bioinstrumentation	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 – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

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 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					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	6	25	75	100
23UBCAC23	III	Core – III- Object Oriented Programming Concepts Using C++	5	5	25	75	100
23UBCAP24		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	IV	Skill Enhancement Course – II* NME-II / Basic Tamil – II / Advanced Tamil – II	2	2	25	75	100
23USECG27		Skill Enhancement Course – III: Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

214 – B.Sc. Computer Science
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	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	6	25	75	100
III	23UCSCC23	Core –III: Data Structure and Algorithms	5	5	25	75	100
	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 – II * NME-II / Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
	23USECG27	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

(Affiliated Colleges)

215 – B. Sc. Information Technology
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	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	6	25	75	100
III	23UINTC23	Core –III: Java Programming	5	5	25	75	100
	23UINTP24	Core – IV: Practical-II: Java Programming & Data Structures Practical	5	5	25	75	100
	23UMAFE25	Elective – II: Mathematics Foundations – II	3	4	25	75	100
IV	23UTAMB26 23UTAMA26	Skill Enhancement Course – II * NME-II / Basic Tamil – II /	2	2	25	75	100
	23USECG27	Skill Enhancement Course – III: Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language Communication" is to be taught by the experts 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.

217 – B. Sc. Visual Communication
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21/ 23UHINL21/ 23UFREL21	Language– II பொது தமிழ் -II: **தமிழிலக்கிய வரலாறு**-2/ Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UVISC23	Core –III: Understanding Visual Communication	5	5	25	75	100
	23UVISP24	Core – IV: Practical -I: Photography and Videography	5	5	25	75	100
	23UVISE25	Elective - II Publication Design (Practical)	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 – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

218 - B.Sc. Psychology
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted in Affiliated Colleges from the academic year 2024 - 2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	I	Language – II பொதுதமிழ்-II: **தமிழிலக்கிய வரலாறு-2** Hindi-II French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	6	25	75	100
23UPSYC23		Core – III: General Psychology II	5	5	25	75	100
23UPSYC24	III	Core - IV: Psychology of Childhood	5	5	25	75	100
23UPSYE25		Elective -II: Cross Cultural Psychology	3	4	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 Application (Common paper)	2	2	25	75	100
23UNMSD01		English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

219 – B. Sc. Home Science - Interior Design and Decor
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21/ 23UHINL21/ 23UFREL21	Language– II பொதுதமிழ் -II: தமிழிலக்கியவரலாறு-2/ Hindi-II French-II	3	6	25	75	100
II	23UENGL22	General English – II	3	6	25	75	100
III	23UIDDC23	Core –III: Building Finishes	5	5	25	75	100
	23UIDDP24	Core – IV: Residential Space Planning Practical	5	5	25	75	100
	23UIDDE25	Elective – II: Front Office Management	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 – III Internet and its Applications (Common Paper)	2	2	25	75	100
V	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-			100
		Total	**25**	**30**			**800**

* 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 Language 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.

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

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/ Week	CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21/ 23UHINL21/ 23UFREL21	Language– II பொதுதமிழ் -II: **தமிழிலக்கிய வரலாறு**-2/ Hindi-II French-II	3	6	25	75	100
II	23UENCL22	General English – II	3	6	25	75	100
III	23UNFDC23	Core –III: Food Science	5	5	25	75	100
	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-II* NME-II / Basic Tamil – II / Advanced Tamil - II	2	2	25	75	100
	23USECG27	Skill Enhancement Course – III Internet and its Applications (Common Paper)	2	2	25	75	100
	23UNMSD01	English Communication for Employability: Overview of English Language Communication**	2	-			100
		Total	**25**	**30**			**800**

* 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 Language 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.

222- B.Sc. Artificial Intelligence

Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/ 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	6	25	75	100
23UAICC23		Core –III:Python Programming	5	5	25	75	100
23UAICP24	III	Core –IV: Practical-II: Python Programming Lab	5	5	25	75	100
23UAICE25		Elective – II Discrete Mathematics - II	3	4	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		English Communication for Employability: Overview of English Language Communication**	2	-			100
		Total	**25**	**30**			**800**

* 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 Language 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.

ANNAMALAI UNIVERSITY
(Affiliated Colleges)
223 - B. Sc. PHYSICAL EDUCATION
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Part	Course Code	Study Components & Course Title	Credit	Hours/Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
I	23UTAML21/ 23UHINL21/ 23UFREL21	Language– II: பொது தமிழ் -II: **தமிழிலக்கிய வரலாறு**-2/ General Hindi-II/ French-II	3	6	25	75	100
II	23UENGL22	General English – II:	3	6	25	75	100
III	23UPEDC23	Core – III: Organization, Administration and Methods in Physical Education	5	5	25	75	100
	23UPEDP24	Core – IV: Games and Track & Field - I [Football, Basket ball, Volley ball & Track Events]	5	4	25	75	100
	23UPEDE25	Elective – II - Gymnastics	2	3	25	75	100
	23UPEDEP2	Elective Practical –II: Gymnastics	1	2	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	English Communication for Employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* 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 Language 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.

221- B.Sc. Data Science
Programme Structure and Scheme of Examination (under CBCS)
(Applicable to the candidates admitted from the academic year 2024 -2025 onwards)

Course Code	Part	Study Components & Course Title	Credit	Hours/Week	Maximum Marks		
					CIA	ESE	Total
		SEMESTER – II					
23UTAML21/ 23UHINL21/ 23UFREL21	I	Language– II: பொதுதமிழ் -II: தமிழிலக்கியவரலாறு-2/ Hindi-II/ French-II	3	6	25	75	100
23UENGL22	II	General English – II	3	6	25	75	100
23UDSCC23	III	Core – III: Data Structures and Algorithms	5	5	25	75	100
23UDSCP24		Core - IV: Practical II: Data Structures and Algorithms using Python Lab	5	5	25	75	100
23UMAFE25		Elective – II: Mathematical Foundations-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		Skill Enhancement Course - III: Internet and its Applications (Common Paper)	2	2	25	75	100
23UNMSD01		Language Proficiency for employability: Overview of English Language Communication**	2	-	25	75	100
		Total	**25**	**30**			**800**

* PART-IV: NME / Basic Tamil / Advanced Tamil (Any one)
Students who have not studied Tamil upto12th 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 upto10th& 12thStandardand 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 Language 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.

++Students should complete two weeks of internship before the commencement of V semester