

# Holy Cross College (Autonomous)

Nagercoil-629004

Affiliated to Manonmaniam Sundaranar University, Tirunelveli Nationally Accredited with A+ Grade (CGPA 3.35) by NAAC IV Cycle An ISO 9001: 2015 Certified Institution SSR 2019-2020 to 2023-2024

1.3.3 Program and course contents having element of field projects / research projects / internships as approved by BOS

#### For the students joined from the academic year 2023-2024 onwards

**Co-curricular Courses Structure (Common for all UG Programmes)** 

Part	Semester	Code	Title of the Course	Credit
	1.0.11	UG232LC1	Life Skill Training I: Catechism	1
	I & II	UG232LM1	Life Skill Training I: Moral	
	1	UG231C01 UG231C	Skill Development Training (SDT)  Certificate Course	1
	II	MU232FP1	Field Project	1
	I & III	MU231V01- MU231V/ MU233V01 - MU233V	Specific Value-added Course	1+1
	II, IV& VI		MOOC	1+1+1
	III & IV	UG234LC1	Life Skill Training II: Catechism	1
Part V	155	UG234LM1	Life Skill Training II: Moral	
	IV & VI	UG234V01- UG234V/ UG236V01- UG236V	Generic Value-added Course	1 +1
	I - IV	UG234ST1	Student Training Activity – Clubs & Committees / NSS	1
	IV	UG234CE1	Community Engagement Activity - RUN	1
	V	UG235HR1	Human Rights Education	1
	VI	UG236GS1	Gender Equity Studies	1
			Total	15

#### **Co-curricular Courses Structure (Common for all PG Programmes)**

Semester	Code	Title of the Course	Credit
I & II	PG23LST1	Life Skill Training	1
II & IV	-	MOOC	1+1
II	PG232CE1	Community Engagement Course (CEC)	1
III & IV	PG23LST2	Life Skill Training	1
I	MP231FP1	Field Project	1
I & III	MP231V01 / MP233V01	Specific Value-added Course	1+1
II & IV	PG232V01- PG232V12/ PG234V01- PG234V12	Generic Value-added Course	1+1
		Total	10



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#### For the students joined from the academic year 2020-2021 onwards

#### **B. Sc Mathematics**

Semester	Course	Course Code	Title of the Course	Hours/ Week	Credits
	Part I	TL2011 FL2011	Language: Tamil / French	6	4
	Part II	GE2012/ GE2111	General English	6	4
		MC2011	Major Core I: Differential Calculus and Trigonometry.	6	4
	Part III	MA2011	Allied I: Algebra and Calculus (for Physics and Chemistry)	6	4
	I have	APS201	Add-on Course: Professional English for Physical Sciences I	2	2
	below	MNM201	Non-M <mark>aj</mark> or Elective Course (NME): Quantitative Aptitude - I	2	2
I	Part IV	SEC201/ SEC202	Skill Enhancement Course (SEC): Meditation and Exercise / Computer Literacy	965	2
	Part V	FCV201	Foundation Course I: Values for Life	/ - /	-
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	80	-
	Part I	TL2021 FL2021	Language TamilFrench	6	4
	Part II	GE2022 / GE2121	General English	6	4
		MC2021	Major Core II: Classical Algebra and Integral Calculus	6	4
	Part III	MA2021	Allied II: Vector Calculus and Differential Equations (for Physics and Chemistry)	6	4
		APS202	Add-on Course - Professional English for Physical Sciences II	2	2
II.	Part IV	MNM202	Non-Major Elective Course (NME): Quantitative Aptitude II	2	2

		SEC201/ SEC202	Skill Enhancement Course (SEC): Meditation and Exercise / Computer Literacy	2	2
		FCV201	Foundation Course I - Values for Life	-	1
		SLP201	Service-Learning Programme (SLP): Community Engagement Course	ı	-
	Part V	STP201	Student Training Programme (STP): Clubs & Committees / NSS	1	-
	Part I	TL2031 FL2031	Language: Tamil French	6	4
	Part II	GE2031 / GE2131	General English	6	4
	16	MC2031	Major Core III: Differential Equations and Vector Calculus	6	4
	Part III	MC2032	Major Core IV: Real Analysis I	5	4
	7	MA2031	Allied III: Probability Theory and Distributions	5	5
	Part IV	APS203	Add-on Course - Professional English for Physical Sciences III	2	2
		FCV202	Foundation Course II: Personality Development	1	-
III	Z	SLP201	Service-Learning Programme (SLP): Community Engagement Course	/-	2
	Part V	SLP202	Service-Learning Programme (SLP): Extension Activity (RUN)	ı	-
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part I	TL2041/ FL2041	Language: Tamil French	6	4
	Part II	GE2041/ GE 2141	General English	6	4
The state of the s		MC2041	Major Core V: Groups and Rings	6	5
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		MC2042	Major Core VI: Analytical Geometry of 3 Dimensions	5	4
	Part III	MA2041	Allied IV: Applied Statistics	5	5
	Part IV	APS204	Add-on Course: Professional English for Physical Sciences IV	2	2
IV		FCV202	Foundation Course II: Personality Development	-	1
	Part V	SLP202	Service-Learning Programme (SLP): Extension Activity (RUN)	1	2
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	1	2
	1	MC2051	Major Core VII: Linear Algebra	6	5
	E O	MC2052	Major Core VIII: Real Analysis II	6	5
		MC2053	Major Core IX: Computer Oriented Numerical Methods	6	4
	EST	MC20PR	Major - Project	5	5
<b>V</b> 7	Part III	MC2055 MC2056 MC2057	Elective I Graph Theory Fuzzy Mathematics Object Oriented Programming with C++	5	4
V	Part IV	AEC201	AEC - Ability Enhancement Course: Environmental Studies	2	2
	Part V	FCV203	Foundation Course III: Human Rights Education (HRE)	-	1
		MC2061	Major Core X: Complex Analysis	6	5
		MC2062	Major Core XI: Mechanics	6	5
VI	Part III	MC2063	Major Core XII: Number Theory	5	4
	2 41 ( 111	MC2064	Major Core XIII: Linear Programming	5	4
	1111	MC2065 MC2066	Elective II: Astronomy Boolean Algebra	6	1
		MC2067	Web Designing with HTML		WITHINGS!

#### M. Sc Mathematics

Semester	Course code	Title of the paper	Hours/ week	Credits
	PM2011	Core I - Algebra I		5
	PM2012	Core II - Analysis I	6	4
	PM2013	Core III - Probability and Statistics	6	4
I	PM2014	Core IV - Ordinary Differential Equations	6	4
	PM2015 PM2016	Elective I - (a) Numerical Analysis (b) Fuzzy sets and Fuzzy logic	6	4
	LST201	Life Skill Training (LST) - I	1 000	-
	PM2021	Core V- Modules and Vector Spaces	6	5
	PM2022	Core VI - Analysis II	6	5
	PM2023	Core VII - Partia <mark>l D</mark> ifferential Equations	6	4
	PM2024	Core VIII - Graph Theory	6	4
II	PM2025 PM2026	Elective II - (a) Classical Dynamics (b) Differential Geometry	6	4
	LST201	Life Skill Training (LST) - I	3/	1
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	/-	-
	STP201	Summer Training Programme	-	1
	PM2031	Core IX –Field Theory and Lattices	6	5
	PM2032	Core X - Topology	6	5
III	PM2033	Core XI - Measure Theory and Integration	6	5
	PM2034 PM2035	Elective III - (a) Algebraic Number Theory and Cryptography (b) Stochastic Processes	6	4
	PM20PR	Project	6	5

	LST202	Life Skill Training (LST) - II	-	-
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	2
	PM2041	Core XII - Complex Analysis	6	5
	PM2042	Core XIII - Functional Analysis		5
	PM2043	Core XIV - Operations Research	6	5
IV	PM2044	Core XV -Algorithmic Graph Theory	6	4
	PM2045 PM2046	Elective IV - (a) Combinatorics (b) Coding Theory	6	4
	LST202	Life Skill Training (LST) - II	-	1
	1	TOTAL	120	90+5





# **B. Sc Physics**

Semester	Course	Subject code	Paper	Hours /week	Credit
	Part I	TL2011/ FL2011	Language: Tamil/French	6	4
	Part II	GE2011 / GE2111	General English	6	4
		PC2011	Major Core I - Mechanics	4	4
		PC20P1	Major Practical I - Physics Lab I	2	-
	PartIII	AP2011	Allied I- Allied Physics I for Mathematics	4	3
	1	AP20P1	Allied Practical – General Physics Lab	2	-
I	/m	APS201	Add on Course - Professional English for Physical Sciences-I	2	2
		PNM201	Non-Major Elective (NME) – Physics in Everyday Life I	2	2
	PartIV	SEC20 1/ SEC20 2	SEC (Skill Enhancement Course) – Meditation and Exercise / ComputerLiteracy	965	2
	Part V	FCV201	Foundation Course I – Values for Life	24/	-
		STP201	Student Training Programme (STP) – Clubs and Committees/NSS	3/-	-
	Part I	TL2021/ FL2021	Language: Tamil/French	6	4
	Part II	GE2021/ GE2121	General English	6	4
II		PC2021	Major Core II –Properties of matter and Sound	4	4
	PartIII	PC20P1	Major Practical I - Physics Lab I	2	2
		AP2021	Allied II – Allied Physics II for Mathematics	4	3

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		AP20P1	Allied Practical – General Physics Lab	2	2
		APS202	Addon Course- Professional English for Physical Sciences-II	2	2
	Part	PNM202	Non-Major Elective (NME)– Physics in Every Day Life II	2	2
	IV	SEC201/ SEC202	SEC (Skill Enhancement Course) — Meditation and Exercise / Computer Literacy	2	2
		FCV201	Foundation Course I – Values for Life	-	1
	Part V	SLP201	SLP (Service Learning Programme) - Community Engagement Course	-	-
	/	STP201	STP (Student Training Programme) – Clubs and Committees/NSS	\ -	-
	Part I	TL2031/ FL2031	Language: Tamil/French	6	4
	Part II	GE2031/ GE2131	Genera <mark>l</mark> English	6	4
	EO.	PC2031	Major Core III – Heat and Thermodynamics	4	4
	Part III	PC2032 PC2033 PC2034	Major – Elective - I Non-Conventional Energy Sources (b)Fundamentals of Physics - I (c)Microprocessor Fundamentals	74	4
III	1	PC20P2	Major Practical II - Physics Lab II	2	-
		AP2031	Allied I – Allied Physics I for Chemistry	4	3
		AP20P1	Allied Practical – General Physics Lab	2	-
	Part IV	APS203	Addon Course- Professional English for Physical Sciences-III	2	2
	Part V	FCV202	Foundation Course II – Personality Development	-	-
		SLP201	SLP (Service-Learning Programme) - Community Engagement Course	-	2
		SLP202	SLP Extension Activity (RUN)		

		STP201	STP (Student Training Programme) – Clubs and Committees / NSS	-	-
	Part I	TL2041/ FL2041	Language: Tamil/French	6	4
	Part II	GE2041/ GE2141	General English	6	4
	PartIII	PC2041	Major Core IV – Optics and Spectroscopy	4	4
		PC2042 PC2043 PC2044	Major – Elective - II  (a) Computer Programming in C++  (b) Medical Physics  Optoelectronics	4	4
IV	/.	PC20P2	Major Practical II - Physics Lab II	2	2
	/5	AP2041	Allied II – Allied Physics II for Chemistry	4	3
	12	AP20P1	Allied Practical – General Physics Lab	2	2
	Part IV	APS204	Addon Course- Professional English for Physical Sciences-IV	9 625	2
	Part V	FCV202	Foundation Course II – Personality Development		1
	12	SLP202	SLP Extension Activity (RUN)	15	2
	100	STP201	STP (Student Training Programme) – Clubs and Committees/NSS	<u> </u>	2
		PC2051	Major Core V – Classical and Statistical Mechanics	6	5
		PC2052	Major Core VI - Analog Electronics	6	5
		PC2053	Major Core VII - Solid State Physics	5	5
v		PC20PR	Project	5	4
	Part III	PC20P3	Major Practical III - Physics Lab III	2	-
	111	PC20P4	Major Practical IV - Physics Lab IV	2	The state of the s
		PC20P5	Major Practical V - Physics Lab V	2	The second

	Part	AEC201	Ability Enhancement Course:	2	2
	IV		Environmental Studies		
	Part V	FCV203	Foundation Course III - Human Rights Education (HRE)	-	1
		PC2061	Major Core VIII – Relativity and Quantum Mechanics	6	5
		PC2062	Major Core IX – Digital and Communication Electronics	6	5
	PartIII  PartIV	PC2063	Major Core X - Nuclear Physics	5	5
VI		PC2064 PC2065 PC2066	Major – Elective – III  Mathematical Physics  Nanophysics  Astrophysics	5	4
		PC20P3	Major Practical III - Physics Lab III	2	2
		PC20P4	Major <mark>Pr</mark> actica <mark>l IV - Physi</mark> cs Lab IV	2	2
		PC20P5	Major Practical V - Physics Lab V	2	2
		SEP203	Skill Enhancement Course (*SEC) – Basic Electrical Circuits and Instruments	2	2
	1	FCV204	Foundation Course IV – Gender Equity studies	8/	1
		CA	TOTAL	180	150



# M. Sc Physics

Semester	Course code	Title of the Course	Hours/ Week	Credits
	PP2011	Core I – Classical Mechanics	6	5
	PP2012	Core II – Mathematical Physics	6	5
	PP2013	Core III – Quantum Mechanics– I	6	5
	PP2014 PP2015 PP2016	Elective I – (a) Advanced Nuclear Physics Molecular Physics Numerical methods	6	4
I	PP20P1	Practical I – Advanced Physics Lab – I (General Physics)	3	
1	PP20P2	Practical II – Advanced Physics Lab – II (Programming with C++)	3	Ι
	LST201	Life Skill Training (LST) – I	1523	
1	PP2021	Core IV – Electromagnetic Theory	6	5
	PP2022	Core V – Quantum Mechanics – II	6	5
1	PP2023	Core VI - Condensed Matter Physics - I	6	5
п	PP2024 PP2025 PP2026	Elective II – (a) Experimental design (b)Introductory Astronomy, Astrophysics & Cosmology (c) Laser Physics	6	5
	PP20P1	Practical I – Advanced Physics Lab – I (General Physics)	3	3
	PP20P2	Practical II – Advanced Physics Lab – II (Programming with C++)	3	3
	LST201	Life Skill Training (LST) – I	_	1
	SLP201	SLP (Service Learning Programme) – Community Engagement Course	_	
	STP201	Summer Training Programme	_	1
Ш	PP2031	Core VII – Electronics	6	5

		TOTAL	120	90+5
IV	LST202	Life Skill Training (LST) – II	_	1
	PP20P4	Practical IV – Advanced Physics Lab – IV (Microprocessor and Micro Controller)	3	3
	PP20P3	Practical III– Advanced Physics Lab – III (Electronics)	3	3
IV/	PP2044 PP2045 PP2046	Elective IV – (a)Materials Physics and Processing Techniques Advanced Nanophysics X– ray Crystallography	6	5
	PP2043	Core XI – Thermodynamics and Statistical Mechanics	6	5
	PP2042	Core X – Spectroscopy	6	5
	PP2041	Core IX – Nuclear and Elementary Particle Physics	6	5
	SLP201	SLP (Service-Learning Programme) – Community Engagement Course	-	2
	LST202	Life Skill Training (LST) – II	_	_
	PP20P4	Practical IV – Advanced Physics Lab – IV (Microprocessor and Micro Controller)	3	-
	PP20P3	Practical III– Advanced Physics Lab – III (Electronics)	3	_
	PP2033 PP2034 PP2035	Elective III – (a) Biophysics Microprocessor and Microcontroller Solar Energy Utilization	6	4
	PP20PR	Project	6	5
	PP2032	Core VIII - Condensed Matter Physics - II	6	5



# **B. Sc Chemistry**

Semester	Course	Subject code	Paper	Hours / week	Credit
	Part I	TL2011/ FL2011	Language: Tamil/French	6	4
	Part II	GE2011 / GE2111	General English	6	4
		PC2011	Major Core I - Mechanics	4	4
		PC20P1	Major Practical I - Physics Lab I	2	-
	PartIII	AP2011	Allied I- Allied Physics I for Mathematics	4	3
	/,5	AP20P1	Allied Practical – General Physics Lab	2	-
I	PartIV	APS201	Add on Course - Professional English for Physical Sciences-I	2	2
		PNM201	Non-Major Elective (NME) – Physics in Everyday Life I	2	2
		SEC201/ SEC202	SEC (Skill Enhancement Course) — Meditation and Exercise / Computer Literacy	2	2
	Part V	FCV201	Foundation Course I – Values for Life	Z.	-
		STP201	Student Training Programme (STP) – Clubs and Committees/NSS	<u>5/-</u>	-
	Part I	TL2021/ FL2021	Language: Tamil/French	6	4
	Part II	GE2021/ GE2121	General English	6	4
II		PC2021	Major Core II –Properties of matter and Sound	4	4
		PC20P1	Major Practical I - Physics Lab I	2	2
	PartIII	AP2021	Allied II – Allied Physics II for Mathematics	4	3
		AP20P1	Allied Practical – General Physics Lab	2	2

		APS202	Addon Course- Professional English for Physical Sciences-II	2	2
		PNM202	Non-Major Elective (NME)— Physics in Every Day Life II	2	2
	PartIV	SEC201/ SEC202	SEC (Skill Enhancement Course) — Meditation and Exercise / Computer Literacy	2	2
		FCV201	Foundation Course I – Values for Life	-	1
	Part V	SLP201	SLP (Service Learning Programme) - Community Engagement Course	-	-
		STP201	STP (Student Training Programme) – Clubs and Committees/NSS	-	-
	Part I	TL2031/ FL2031	Language: Tamil/French	6	4
	Part II	GE2031/ GE2131	General English	6	4
	Part	PC2031	Major Core III – Heat and Thermodynamics	4	4
	III ES	PC2032 PC2033 PC2034	Major – Elective - I Non-Conventional Energy Sources Fundamentals of Physics - I Microprocessor Fundamentals	965	4
		PC20P2	Major Practical II - Physics Lab II	2	-
III	17	AP2031	Allied I – Allied Physics I for Chemistry	4	3
	100	AP20P1	Allied Practical – General Physics Lab	2	-
	Part IV	APS203	Addon Course- Professional English for Physical Sciences-III	2	2
	Part V	FCV202	Foundation Course II – Personality Development	-	-
		SLP201	SLP( Service Learning Programme) - Community Engagement Course	-	2
		SLP202	SLP Extension Activity (RUN)	-	-
		STP201	STP (Student Training Programme) – Clubs and Committees / NSS	2	_
IV	Part I	TL2041/ FL2041	Language: Tamil/French	6	4

	Part II	GE2041/ GE2141	General English	6	4
	PartIII	PC2041	Major Core IV – Optics and Spectroscopy	4	4
		PC2042 PC2043 PC2044	Major – Elective - II Computer Programming in C++ Medical Physics Optoelectronics	4	4
		PC20P2	Major Practical II - Physics Lab II	2	2
		AP2041	Allied II – Allied Physics II for Chemistry	4	3
		AP20P1	Allied Practical – General Physics Lab	2	2
	Part IV	APS204	Addon Course- Professional English for Physical Sciences-IV	2	2
	Part V	FCV202	Foundation Course II – Personality Development	0/	1
	12	SLP202	SLP Extension Activity (RUN)	M2.3	2
	72.0	STP201	STP (Student Training Programme) - Clubs and Committees/NSS	000	2
	2.0	PC2051	Major Core V – Classical and Statistical Mechanics	6	5
		PC2052	Major Core VI - Analog Electronics	6	5
	12	PC2053	Major Core VII - Solid State Physics	5	5
	/	PC20PR	Project	5	4
V	PartIII	PC20P3	Major Practical III - Physics Lab III	2	-
		PC20P4	Major Practical IV - Physics Lab IV	2	-
		PC20P5	Major Practical V - Physics Lab V	2	-
	Part	AEC201	Ability Enhancement Course:	2	2
	IV		Environmental Studies		
VI	Part V	FCV203	Foundation Course III - Human Rights Education (HRE)	-	1
	PartIII	PC2061	Major Core VIII – Relativity and Quantum Mechanics	6	5

13	7/	TOTAL	180	150
1	FCV204	Foundation Course IV – Gender Equity studies	300	1
PartIV	SEP203	Skill Enhancement Course (*SEC) – Basic Electrical Circuits and Instruments	2	2
	PC20P5	Major Practical V - Physics Lab V	2	2
	PC20P4	Major Practical IV - Physics Lab IV	2	2
	PC20P3	Major Practical III - Physics Lab III	2	2
	PC2064 PC2065 PC2066	Major – Elective – III Mathematical Physics Nanophysics Astrophysics	5	4
	PC2063	Major Core X - Nuclear Physics	5	5
	PC2062	Major Core IX – Digital and Communication Electronics	6	5





# M. Sc Chemistry

Semester	Course code	Title of the Course	Hours/ Week	Credits
	PG2011	Core I Structure and Bonding	6	5
	PG2012	Core II Reaction Mechanism and Stereochemistry	6	5
	PG2013	Core III Chemical Kinetics and Electrochemistry	6	5
	PG2014 PG2015	Elective I (a) Analytical Chemistry (b) Electrochemistry	4	3
Ι	PG20P1	Practical I Inorganic Chemistry - I	4	-
	PG20P2	Practical II Organic Chemistry	4	-
	LST201	Life Skill Training (LST) – I	(G)	-
	PG2021	Core IV Coordination Chemistry	6	6
	PG2022	Core V Reaction Mechanism and Molecular Rearrangements	6	5
	PG2023	Core VI Quantum Chemistry and Spectroscopy	6	5
	PG2024 PG2025	Elective II (a) Research Methodology (b) Nuclear Chemistry	4	3
	PG20P1	Practical I Inorganic Chemistry - I	4	4
II	PG20P2	Practical II Organic Chemistry	3 4	4
	LST201	Life Skill Training (LST) – I	/ -	1
	SLP 201	Service-Learning Programme (SLP): Community Engagement Course	-	-
	STP201	Summer Training Programme	-	1
	PG2031	Core VII Organic Spectroscopy	6	5
III	PG2032	Core VIII Thermodynamics and Group Theory	6	5
	PG2033 PG2034	Elective III (a) Advanced Topics in Chemistry (b) Medicinal Chemistry	4	3
	PG20P3	Practical III Inorganic Chemistry - II	4	THE PARTY NAMED IN

	PG20P4	Practical IV Physical Chemistry	4	-
	PG20R	*Project	6	5
	LST202	Life Skill Training (LST) – II	-	-
	SLP 201	Service-Learning Programme (SLP): Community Engagement Course	-	2
	PG2041	Core IX Inorganic Spectroscopy, Photochemistry and organometallics	6	6
	PG2042	Core X Photochemistry and Natural Products	6	5
	PG2043	Core XI Polymer Chemistry	6	5
IV	PG2044 PG2045	Elective IV (a) Energy for Future (b) Nano chemistry	4	3
	PG20P3	Practical III Inorganic Chemistry - II	4	4
	PG20P4	Practical IV Physical Chemistry	4	4
	LST202	Life Skill Training (LST) – II	100	1
	188	TOTAL	120	95



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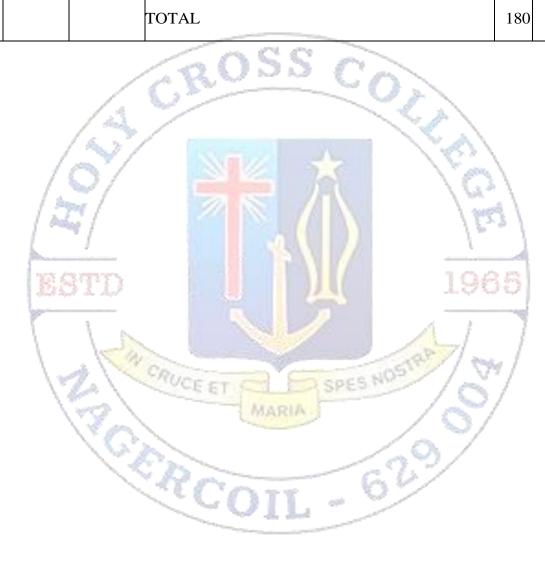
# **B.** Sc Botany

Semester	Course	Course Code	Title of the Course	Hou rs/ Wee k	Credits
	Part I	TL2011/ FL2111	Language: Tamil / French	6	4
	Part II	GE2111	General English	6	4
		BC2011	Major Core I: Algae, Fungi and Lichens	4	4
	PartIII	BC20P1	Major Practical I : Algae, Fungi and Lichens	2	-
	/	BA2011	Allied I : Chemistry of Life	4	3
	- /.	BA20P1	Allied I Practical: Chemistry of Life	2	-
Ι	Part IV	ALS201	Add- on Course Professional English for Life Sciences-I	2	2
		BNM201	Non-Major Elective (NME): Gardening and Floriculture	2	2
		SEC201/ SEC202	Skill Enhancement Course:  Meditation and Exercise / ComputerLiteracy	2	2
	Part V	FCV201	Foundation Course I: Values for Life	-/	-
		STP201	Student Training Programme (STP) : Clubs & Committees/NSS	<u> </u>	-
	Part I	TL2021/ FL2121	Language: Tamil / French	6	4
	Part II	GE2121	General English	6	4
		BC2021	Major Core II : Plant Anatomy and Developmental Botany	4	4
	DowtIII	BC20P1	Major Practical I : Algae, Fungi and Lichens &Plant Anatomy and Developmental Botany	2	2
II	PartIII	BA2021	Allied I: Taxonomy of Angiosperms and Herbal Technology	4	3
		BA20P1	Allied I Practical: Chemistry of life & Taxonomy of Angiosperms and Herbal Technology	2	2
	Part	ALS202	Add -on Course: Professional English for Life Sciences -II	2	2
	IV	BNM202	Non-Major Elective (NME) :Biofertilizers,	2	2

			Biofuels and Biopesticides		
		SEC201/ SEC202	Skill Enhancement Course: Meditation and Exercise / Computer Literacy	2	2
	Part V	FCV201	Foundation Course I : Values for Life	-	1
		SLP201	Service-Learning Programme (SLP): Community Engagement Course	_	-
		STP201	Student Training Programme (STP) : Clubs & Committees/NSS	-	-
	Part I	TL2031/ FL2031	Language: Tamil / French	6	4
	Part II	GE2031	General English	6	4
		BC2031	Major Core III : Archegoniate	4	4
	Part III	BC2032 BC2033 BC2034	Major: Elective I Herbal Botany Nursery and Gardening Agricultural Botany	4	3
		BC20P2	Major Practical II: Archegoniate	2	-
III		BA2031	Allied II: Theory: Plant Diversity -I(Algae, Fungi, Bryophyta and Pteridophyta)	4	3
		BA20P2	Allied II: Practical: Plant Diversity -I (Algae, Fungi, Bryophyta and Pteridophyta)	2	-
	100	ALS203	Add -on Course: Professional English for Life Sciences -III	2	2
	Part IV PartV	FCV202	Foundation Course II : Personality Development	-	-
		SLP201	Service Learning Programme (SLP): Community Engagement Course	-	2
		SLP202	Service Learning Programme (SLP): RUN	-	-
		STP201	Student Training Programme (STP): Clubs & Committees/NSS	-	-
IV	Part I Part II PartIII	TL2041/ FL2041	Language: Tamil / French	6	4
		GE2041	General English	6	4
		BC2041	Major Core IV: Plant Ecology and Phytogeography	4	4

		BC2042	Major: Elective II Biological Resources		
		BC2043 BC2044	Food Science Biodiversity and Human Welfare	4	3
		BC20P2	Major Practical II : Archegoniate & Plant Ecology and Phytogeography	2	2
		BA2041	Allied II: Theory: Plant Diversity - II (Gymnosperms and Angiosperms) and Plant Physiology	4	3
	Part III	BC2051	Major Core V: Taxonomy of Angiosperms and Economic Botany	6	6
		BC2052	Major Core VI: Biochemistry and Biophysics	6	6
		BC2053	Major Core VII : Microbiology and Plant Pathology	6	5
		BC20PR	Major Elective III : Project	4	3
v	1/8	BC20P3	Major Practical III : Taxonomy and Economic Botany	2	-
		BC20P3	Major Practical III : Biochemistry and Biophysics	2	-
	B£	BC20P5	Major Practical V: Microbiology and Plant Pathology	2	-
	Part IV	AEC201	Ability Enhancement Course (AEC) Environmental Studies	2	2
	Part V	FCV203	Foundation Course III : Human Rights Education	<u> </u>	1
	Part III	BC2061	Major Core VIII: Genetics, Biostatistics and Bioinformatics	6	6
		BC2062	Major Core IX : Biotechnology and Molecular Biology	6	6
		BC2063	Major Core X : Plant Physiology and Metabolism	6	5
VI		BC2064 BC2065 BC2066	Major: Elective IV Marine Botany Organic Farming Ecotourism	4	3
		BC20P3	Major Practical III : Taxonomy and Economic Botany & Biochemistry and Biophysics	-	2
		BC20P4	Major Practical IV: Genetics, Biostatistics and Bioinformatics & Biotechnology and Molecular Biology	4	2

	BC20P5	Major Practical V : Microbiology and Plant Pathology & Plant Physiology and Metabolism	2	2
Part IV	1 NHC /U3	Skill Enhancement Course (SEC) : Global Environmental Issues	2	2
Part V	FC V 204	Foundation Course IV: Gender Equity Studies	-	1
		TOTAL	180	140+





# M. Sc Botany

Semester	Course Code	Title of the Course	Hours/W eek	Credits
I	PB2011	Core I - Plant Diversity I – Algae, Fungi, Lichens and Bryophytes	6	5
	PB2012	Core II – Microbiology	6	5
	PB2013	Core III – Plant Anatomy & Embryology	6	5
	PB2014	Elective I – (a) Marine Biology/	6	4
	PB2015	(b) Organic Farming	4	
	PB20P1	Practical I - Plant Diversity I – Algae,	6	-
	/0	Fungi, Lichens and Bryophytes,	10	\
	123/	Microbiology and Plant Anatomy &	1,644	
	1	Embryology	1	
	LST201	Life Skill Training (LST) – I	196	5 -
II	PB2021	<ul><li>Plant Diversity II - Pteridophyta,</li><li>Gymnosperms and Paleobotany</li></ul>	6	5
	PB2022	Core V – Research Methodology	6	5
	PB2023	Core VI – Cell Biology and Biomolecules	6	5
	PB2024	Elective II – (a) Herbalism /	6	5
	PB2025	(b) Evolutionary Biology	2/	
	PB20P1	Practical I - Plant Diversity I – Algae,	-	3
		Fungi, Lichens and Bryophytes,		
		Microbiology and Plant Anatomy &		
		Embryology		
	PB20P2	Practical II - Plant Diversity II-	6	3
		Pteridophyta, Gymnosperms and	111	
		Palaeobotany, Research Methodology and		TITIE

		Cell Biology and Biomolecules		
	LST201	Life Skill Training (LST) – I	-	1
	SLP201	Service-Learning Programme (SLP) -		-
		Community Engagement Course		
	STP201	Summer Training Programme	-	1
	PB2031	Core VII - Taxonomy of Angiosperms	6	5
	PB2032	Core VIII – Genetics and Molecular Biology	6	5
	PB2033 PB2034	Elective III – (a) Horticulture (b) Forestry	6	4
Ш	PB20P3	Practical III - Taxonomy of Angiosperms & Genetics and Molecular Biology.	6	-
	PB20PR	Project	6	5
	LST202	Life Skill Training (LST) – II	1.642.3	-
	SLP201	Service-Learning Programme (SLP) - Community Engagement Course	7.	2
IV	PB2041	Core IX - Plant Physiology	196	5
	PB2042	Core X – Plant Ecology and Phytogeography	6	5
	PB2043	Core XI – Biotechnology & Bioinformatics	6	5
	PB2044 PB2045	Elective IV – (a) Phytochemistry and Pharmacognosy (b) Entrepreneurial Botany	6	5
	PB20P3	Practical III - Taxonomy of Angiosperms & Genetics and Molecular Biology.	-	3
	PB20P4	Practical IV - Plant Physiology, Plant Ecology and Phytogeography and Biotechnology & Bioinformatics	6	3
	LST202	Life Skill Training (LST) – II	-	1
		TOTAL	120	90+5

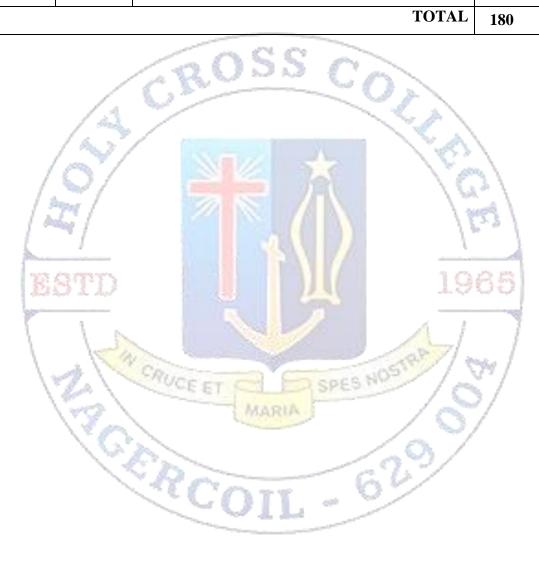
# **B. Sc Zoology**

Semester	Course Type	Course Code	Title of the Course	Hours /Week	Credits
	Part I	TL2011/ FL2011	Language: Tamil / French	6	4
	Part II	GE2011	General English	6	4
		ZC2011	Major Core I: Invertebrate Zoology	4	4
	Part III	ZC20P1	Major Practical I - Invertebrate Zoology & Chordate Zoology	2	-
	T att III	CA2011	Allied I: Theory General Zoology	4	3
I		CA20P1	Allied I: Practical	2	-
		ALS201	Add on course: Professional English for Life Sciences	2	2
	Part IV	ZNM201	Non-Majo <mark>r</mark> Elective: Public Health and Hygiene	2	2
		SEC201/ SEC202	Skill Enhancement Course (SEC): Meditation and Exercise/ Computer Literacy	2	2
	Part V	FCV201	Foundation Course I: Values for Life	00	-
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	-1	-
	Part I	TL2021/ FL2021	Language: Tamil/French	6	4
	Part II	GE2022	General English	6	4
		ZC2021	Major Core II: Chordate Zoology	4	4
	Part III	ZC20P1	Major Practical I: Invertebrate Zoology &Chordate Zoology	2	2
II	I all III	CA2021	Allied I: Theory	4	3
		CA20P1	Allied I: Practical	2	2
	D	ALS202	Add on course: Professional English for Life Sciences	2	2
	Part IV	ZNM202	Non-Major Elective: Common Ailments and Simple Remedies	2	2

		SEC201 SEC202	15 . / 6	2	2
		FCV201	Foundation Course I: Values for Life	-	1
	Part V	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	1
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	-	1
	Part I	TL2031 FL2031	Language: Tamil / French	6	4
	Part II	GE2031	General English	6	4
		ZC2031	Major Core III: Cell Biology	4	4
	/	ZC2032 ZC2033 ZC2034	) Biochemistry, Biophysics and Biostatistics/	4	3
	Part III	ZC20P2	Major Practical II	2	-
III		BA2031	Allied II: Theory	4	3
	E	BA20P1	Allied II: Practical	2	-
	Part IV	ALS203	Add on course: Professional English for Life Sciences	2	2
	Part V	FCV202	Foundation Course II: Personality Development	4/	-
		SLP201	Service-Learning Programme (SLP):  Community  Engagement Course	-/	1
		SLP202	Service-Learning Programme (SLP): Extension Activity (RUN)	-	1
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part I	TL2041/ FL2041	Language: Tamil / French	6	4
	Part II	GE2041	General English	6	4
IV		ZC2041	Major Core IV: Genetics	4	4
			Major Elective II:		
The same of the same	Part III	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN	Clinical Laboratory Technology/	4	3
			Animal Care & Services/ Entomology		1 200
	15-15-15	ZC2044	Littomology	THE RESERVE	200 Hr.

		ZC20P2	Major Practical II: Cell Biology and Elective I &Genetics and Elective II	2	2
		BA2041	Allied II: Theory	4	3
		BA20P1	Allied II: Practical	2	2
	Part IV	ALS204	Add on course: Professional English for Life Sciences	2	2
		FCV202	Foundation Course II: Personality Development	-	1
	Part V	SLP202	Service-Learning Programme (SLP): Extension Activity (RUN)	-	1
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	-	1
	Part III	ZC2051	Major Core V: Physiology	6	6
V	/	ZC2052	Major Core VI: Biotechnology	6	6
	1	ZC2053	Major Core VII: Ecology and Toxicology	6	5
		ZC20PR	**Project	4	3
	B	ZC20P3	Major Practical III Physiology & Biotechnology	6.4	-
		ZC20P4	Major Practical IV Ecology and Toxicology& Organic Evolution	2	-
	Part IV	AEC201	Ability Enhancement Course (AEC): Environmental Studies	2	2
	Part V	FCV203	Foundation Course III: Human Rights Education	3/-	1
	Part III	ZC2061	Major Core VIII: Developmental Zoology	6	6
		ZC2062	Major Core IX: Immunology and Microbiology	6	6
		ZC2063	Major Core X: Organic Evolution	6	5
VI		ZC2064 ZC2065 ZC2066	Major Elective III: Economic Zoology/ Sericulture/ Aquaculture	4	3
	111	ZC20P3	Major Practical III: Physiology & Biotechnology		2

		TOTAL	180	150
Part V	FCV204	Foundation Course IV: Gender Equity Studies	-	1
Part IV	ZSK206	*** Skill Enhancement Course (SEC): Vermi technology	2	2
	ZC20P5	Major Practical V: Developmental Zoology & Immunology and Microbiology	4	2
	ZC20P4	Major Practical IV: Ecology and Toxicology& Organic Evolution	2	2





# M.Sc. Zoology

Semester	Course Code	Title of the paper	Hours/ week	Credits
	PZ2011	Core I: Biochemistry	6	4
	PZ2012	Core II: Exobiology	6	4
	PZ2013	Core III: Structure and Function of Invertebrates	5	3
I	PZ2014	Core IV: Comparative Anatomy of Chordates	5	3
	PZ2015 PZ2016	Elective I: (a) Animal Husbandry (b) Health Care	4	3
	PZ20P1	Practical I: Biochemistry & Exobiology	4	4
	LST201	Life Skill Training (LST) I	[E1]	-
	PZ2021	Core V: Biostatistics, Computer Applications and Bioinformatics	6	4
	PZ2022	Core VI: Cell and Molecular Biology	6	4
	PZ2023	Core VII: Developmental Biology	5	4
	PZ2024	Core VIII: Research Methodology	5	4
п	PZ2025 PZ2026	Elective II: (a) Animal Behaviour & Chronobiology (b) Bioinformatics	4	3
	PZ20P2	Practical II: Biostatistics, Computer Applications and Bioinformatics & Cell and Molecular Biology	4	4
	LST201	Life Skill Training (LST) I	-	1
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	-
	STP201	Summer Training Programme/ Internship	-	1
III	PZ2031	Core IX: Physiology	6	4
Ш	PZ2032	Core X: Genetics and Evolution	6	4

	PZ2033	Core XI: Culture and Capture Fisheries	5	4
	PZ2034 PZ2035	Elective III: (a) General Endocrinology (b) Forensic Biology	4	3
	PZ20P3	Practical III: Physiology & Genetics and Evolution	4	4
	PZ20PR	*Project	5	4
	LST202	Life Skill Training (LST3)41II	-	-
	SLP201	Service Learning Programme (SLP):Community Engagement Course	-	2
	PZ2041	Core XII: Microbiology	6	4
	PZ2042	Core XIII: Biotechnology and Nanobiology	6	4
	PZ2043	Core IVX: Immunology	5	4
IV	PZ2044	Core XV: Medical Laboratory Technology	5	4
	PZ2045 PZ2046	Elective IV: (a) Parasitology (b) Applied Entomology	4	3
	PZ20P4	Practical IV: Microbiology & Biotechnology and Nanobiology	965	4
	LST202	Life Skill Training (LST) II	1 -	1
	1	TOTAL	120	90+5

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# **B.** Sc Computer Science

Semester	Course	Course Code	Title of the Course	Hours / Week	Credits
	Part I	TL2012/ FL2111	Language: Tamil/French	6	4
	Part II	GE2013	General English	6	4
		SC2011	Major Core I: Programming Concepts in C	4	4
	Part	SC20P1	Major Practical I: C Programming	4	2
	ш	SA2011	Allied I: Theory: Digital Principles and Applications	4	3
	/<	APS201	Add on Course: Professional English for Physical Sciences - I	2	2
I	Part IV	SNM201	Non-Major Elective (NME): Internet and Web Designing with HTML	2	2
		SEC201 / SEC202	Skill Enhancement Course (SEC): Meditation and Exercise / Computer Literacy	65	2
	-	FCV201	Foundation Course I: Values for Life	- ]	-
	Part V	STP201	Student Training Programme (STP): Clubs & Committees / NSS	W/	-
	Part I	TL2021/ FL2121	Language: Tamil/French	6	4
	Part II	GE2023	General English	6	4
		SC2021	Major Core II: Object Oriented Programming Using C++	4	4
	Part	SC20P2	Major Practical II: C++ Programming	4	2
	III	SA2021	Allied II: Theory: Computer Organization and Architecture	4	3
II		APS202	Add on Course: Professional English for Physical Sciences – II	2	2
	Part IV	SNM202	Non-Major Elective (NME): Desktop Publishing using Scribus	2	2

		SEC201 / SEC202	Skill Enhancement Course (SEC): Meditation and Exercise / Computer Literacy	2	2
		FCV201	Foundation Course I: Values for Life	-	1
	Part V	SLP201	Service-Learning Programme: Community Engagement Course		
	rantv	STP201	Student Training Programme (STP): Clubs & Committees / NSS	-	-
		SC2031	Major Core III: Programming in Java	5	4
		SC2032	Major Core IV: Data Structures and Algorithms	5	4
		SC2033	Major Core V: Computer Networks	5	4
	Part	SC20P3	Major Practical III: Java Programming	4	2
	Ш	SC20P4	Major Practical IV: Data Structure Using C++	4	2
	12	SA2031	Allied III: Theory: Numerical and Statistical Methods	5	3
	Part IV	APS203	Add on Course: Professional English for Physical Sciences	2	2
III	2010	FCV202	Foundation Course II: Personality Development	700	-
	Part V	STP201	Student Training Programme (STP): Clubs & Committees / NSS	8	ı
	Tart	SLP201	Service-Learning Programme (SLP):  Community  Engagement Course	-/0	2
		SLP202	Service-Learning Programme (SLP): Extension Activity (RUN)	-	-
		SC2041	Major Core VI: UNIX and Shell Programming	5	5
		SC2042	Major Core VII: Relational Database ManagementSystems	5	5
IV	Part III	SC2043	Elective I: Software Engineering		
The Standard Standard	11 11 11	SC2044 SC2045	System Administration and Maintenance Software Testing	5	4
		SC20P5	Major Practical V: Shell Programming	4	2
	The second second				

		SC20P6	Major Practical VI: SQL and PLSQL	4	2
		SA2041	Allied IV: Theory: Discrete Mathematics	5	3
	Part IV	APS2041	Add on Course: Professional English for	2	2
	rartiv	AF3204	Physical sciences	2	
		FCV202	Foundation Course II: Personality Development	-	1
	Part V	SLP202	Service-Learning Programme (SLP) Extension Activity(RUN)		
		STP201	Student Training Programme (STP): Clubs & Committees / NSS	-	2
	Part III	SC2051	Major Core VIII: Web Technology: Theory and Practice	6	5
		SC2052	Major Core IX: Mobile Computing and its Applications	5	5
	A A	N //// 1	Elective II:  a) Multimedia Systems b) Microprocessor & Assembly LanguageProgramming Open-Source Technology	5	4
	-	SC20P7	Major Practical VII: Web Technology Lab	6	3
V	E8	SC20PR	Project	6	6
			The state of the s		
	Part IV	AEC201	Ability Enhancement Course (AEC): Environmental Studies	2	2
	Part IV Part V	AEC201 FCV203	A STATE OF THE PROPERTY OF THE	2	2
	+	1500	Environmental Studies  Foundation Course III: Human Rights	5	
	Part V	FCV203	Environmental Studies  Foundation Course III: Human Rights  Education	24/	1
	Part V	FCV203 SC2061	Environmental Studies  Foundation Course III: Human Rights Education  Major Core X: Android Programming  Major Core XI: Computer Graphics  Major Core XII: Operating Systems:	5	5
VI	Part V	FCV203 SC2061 SC2062	Environmental Studies  Foundation Course III: Human Rights Education  Major Core X: Android Programming  Major Core XI: Computer Graphics	5	5
VI	Part V	SC2061 SC2062 SC2063 SC2064 SC2065	Environmental Studies  Foundation Course III: Human Rights Education  Major Core X: Android Programming  Major Core XI: Computer Graphics  Major Core XII: Operating Systems: Design Principles  Elective III ) PHP Programming ) Network Security	5 5 5	5 5 5
VI	Part V	SC2061 SC2062 SC2063 SC2064 SC2065 SC2066	Environmental Studies  Foundation Course III: Human Rights Education  Major Core X: Android Programming  Major Core XI: Computer Graphics  Major Core XII: Operating Systems: Design Principles  Elective III ) PHP Programming ) Network Security E-Commerce Technologies  Major Practical VIII: Android	5 5 5	1 5 5 5

Part IV	SSK206	Skill Enhancement Course (*SEC): Photoshop CS6	2	2
Part V	FCV204	Foundation Course IV: Gender Equity Studies	-	1
		TOTAL	180	140+10





# **BA History**

Semester	Course	Course Code	Title of the Course	Hours/ Week	Credits
	Part I	TL2011/ FL2111	Language: Tamil/French	6	4
	Part II	GE2012/ GE2111	General English	6	4
	Part III	HC2011	Major Core I - History of India up to 712 A.D	6	4
	1 art III	HA2011	Allied I – History of Kanyakumari District	6	4
	,	AAS201	Add on Course: Professional English for Arts and Social Sciences - I	2	2
	/(	HNM211	Non- Major Elective Course I (NME- I) – Working of Indian Constitution – I	2	2
I	Part IV	SEC201	Skill Enhancement Course: Meditation and Exercise	2	2
	1925 (79)	FCV201	Foundation Course I – Values for Life	0.0	-
	ES	STP201	Student Training Programme (STP) – Clubs & Committees / NSS	00	-
	Part I	TL2021/ FL2121	Language: Tamil/French	6	4
	Part II	GE2022/ GE2121	General English	6	4
	Part III	HC2021	Core II- History of India 712 AD– 1526 AD	6	4
		HA2021	Allied II – Fundamentals of Tourism	6	4
	Part IV	AAS202	Course: Professional English for Artsand Social Sciences- II	2	2
II		HNM212	Non-Major Elective Course II (NME- II) - of Indian Constitution - II	2	2
		SEC202	Skill Enhancement Course: Computer Literacy	2	2
		FCV201	Foundation Course I – Values for Life	-	1
	Part V	SLP201	Service-Learning Programme (SLP)- Community Engagement Course		

		STP201	Student Training Programme (STP) – Clubs & Committees / NSS	-	-
Ш	Part I	TL2031/ FL2031	Language: Tamil/French	6	4
	Part II	GE2032/ GE2131	General English	6	4
		HC2031	Major Core –III –History of India 1526 AD – 1707 AD	6	4
	Part III	HC2032 HC2033 HC2034	Elective – I- a) – Archaeology Elective – b) - Epigraphy Elective – c) – Major Religions in the World	4	4
		HA2031	Allied III - Principles of Political Science with Special Reference to India	6	4
	Part IV	AAS203	Add on Course: Professional English for Arts and Social Sciences- III	2	2
	/	FCV202	Foundation Course II – Personality Development	3/-	-
	Part V	SLP201	Service Training Programme (SLP) – Community Engagement Course	[T] -	2
	PART V	SLP202	Service-Learning Programme (SLP) RUN	AA	-
	3.3.57	STP201	Students Training Programme (STP) – Clubs & Committees/NSS		-
	Part I	TL2041/ FL2041	Language: Tamil/French	6	4
	Part II	GE2042/ GE2141	General English	6	4
		HC2041	Major Core IV – History of India 1707 AD – 1857AD	6	4
IV	D. A III	HC2042	Elective II – a) Indian Architecture	4	4
	Part III	HC2043 HC2044	Elective - b) Tourism Product in India Elective - c) Tourism Marketing		
		HA2041	Allied IV - Modern Constitution	6	4
	Part IV	AAS204	Add on Course: Professional English for Arts and Social Sciences – IV	2	2
		FCV202	Foundation Course II –Personality Development	11	1

		CI DOOG	Service-Learning Programme (SLP) Extension		2
		SLP202 STP201	Activity (RUN)  Students Training Programme (STP) – Clubs & Committee / NSS	-	2
		HC2051	Major Core V – History of India 1858 AD – 1947 AD	6	5
		HC2052	Major Core VI - History of Tamil Nadu up to 1336 AD	6	5
	Part III	HC2053	Major Core VII – Historiography	6	5
v		HC2054	Major Core VIII- History of Europe from 1789AD – 1945AD	6	5
	Part IV	HC20PR	Major Project	4	4
		AEC201	Ability Enhancement Course (AEC): Environmental Science	2	2
		FCV203	Foundation Course III–Human Rights Education	125g /	1
		HC2061	Major Core – IX- Contemporary History of India since 1947 AD	6	5
	Part III	HC2062	Major Core – X – History of Tamil Nadu 1336AD – 2017AD	6	5
		HC2063	Major Core – XI – History of Science and Technology 1500 AD – 2000 AD	6	5
VI	12	HC2064	Major Core – XII – History of Ancient World Civilizations	6	5
<b>V1</b>		HC2065 HC2066 HC2067	Elective –III- a) Archives Keeping Elective-b) History of Far East Elective- c) History of Middle East	4	4
	Part IV	HSK206	Skill Enhancement Course (SEC)-Audio – Visual Aids	2	2
	Part V	FCV204	Foundation Course IV- Gender Equity Studies	-	1
			TOTAL	180	140+10



# M.A. History

Semester	Course Code	Title of the Course	Hours/ Week	Credit
	PH2011	Core I: Ancient India up to 323 B.C	6	5
	PH2012	Core II: Ancient Indian Empires	6	4
	PH2013	Core III: Socio- Cultural History of Tamil Nadu up to 1336 A.D	6	4
Ι	PH2014	Core IV: Ancient World Civilization up to 1453 AD	6	4
	PH2015 PH2016 PH2017	Elective I (a)Panchayat Raj Socio-Religious Reform Movements in India Archaeology	6	4
	LST201	Life Skill Training (LST) – I	18	-
	PH2021	Core V: History of Early Medieval India from 647 AD to 1206 AD	6	5
	PH2022	Core VI: Delhi S <mark>ul</mark> tanate	6	4
	PH2023	Core VII: Socio -Cultural History of Tamil Nadu from 1336 A.D to 2017 A.D	6	4
	PH2024	Core VIII: History of the World From 1453 AD to 1789 AD	6	4
П	PH2025 PH2026 PF2027	Elective II Constitutional History of England from 1603 A.D to1970 A.D Dravidian Movement Indian Architecture	6	4
	LST201	Life Skill Training (LST) – I	-	1
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	-
	STP201	Summer Training Programme (STP)	-	1
	PH2031	Core IX: Mughal India from 1526 AD to1857 AD	6	5
III	PH2032	Core X: National Movement in India from 1857  A.D to 1947 A.D	6	5
	PH2033	Core XI: Research Methodology	6	4

	PH20PR	Project	6	4
	PH2034 PH2035 PH2036	Elective III History of the World From 1789 AD to 1945 AD  (a) History of the Middle East 1900 AD – 1967 AD  (b) History of the Far East 1839 AD – 1979 AD	6	4
	LST202	Life Skill Training (LST) – II	-	-
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	2
	PH2041	Core XII: Constitutional History of India from 1773 AD to 1950 AD	6	5
	PH2042	Core XIII: Contemporary History of India Since Independence	6	4
	PH2043	Core XIV: Intellectual History of India	6	4
IV	PH2044	Core XV: Archives Keeping	6	4
1,	PH2045 PH2046 PH2047	Elective IV  (a) International Relations since 1945 A.D  (b) Subaltern Studies  History of the USA From 1865 AD to 2020 AD	6	4
	LST202	Life Skill Training (LST) – II	165	1
	1	TOTAL	120	95
	12	CRUCE ET SPES NOSTRI	2/2	



## **B.A.** Economics

Semester	Course	Course Code	Title of the Course	Hours/ Week	Credits
	Part I	TL2011 FL2011	Language:Tamil French	6	4
	Part II	GE2012/ GE2111	General English	6	4
	Part III	FC2011	Major Core I: Micro Economics - I	6	5
	1 a1 t 111	FA2011	Allied I: Economic Statistics - I	6	4
		AAS 201	Add on Course Professional English for Arts and Social Sciences – I	2	2
I	Part IV	FNM201	Non Major Elective-II (NME- II): General Economics - I	2	2
		SEC201/ SEC202	Skill Enhancement Course (SEC): Meditation and Exercise / Computer Literacy	2	2
	Part V	FCV201	Foundation Course I: Values for Life	} -	1
		STP201	Student Training Programme (STP)Clubs & Committees / NSS	5 -	1
	Part I	TL2021 FL2021	Language:Tamil French	6	4
	Part II	GE2022/ GE2121	General English	6	4
	Part III	FC2021	Major Core II: Micro Economics - II	6	5
		FA2021	Allied II: Economic Statistics - II	6	4
		AAS 202	Add on Course Professional English for Arts and Social Sciences – II	2	2
	Part IV	FNM202	Non-Major Elective Course -II (NME-II): General Economics – II	2	2
II	Tartiv	SEC201/ SEC202	Skill Enhancement Course (SEC): Meditation and Exercise / Computer Literacy	2	2
		FCV201	Foundation Course I: Values for Life	-	1
	Part V	SLP201	Service-Learning Programme (SLP): Community Engagement Course		150
		STP201	Student Training Programme (STP)Clubs & Committees / NSS		

	1		T	1	
	Part I	TL2031 FL2031	Language:Tamil French	6	4
	Part II	GE2032/ GE2131	General English	6	4
		FC2031	Major Core III: Macro Economics – I	6	5
	Part III	FC 2032 FC 2034 FC 2035	Elective I Monetary Economics Development Economics Political Economy	5	4
		FA2031	Allied III: Mathematical Methods - I	5	4
III	Part IV	AAS203	Add on Course Professional English for Arts and Social Sciences – III	2	2
	Part V	FCV202	Foundation Course II: Personality Development	-	-
		SLP201	Service-Learning Programme (SLP):Community Engagement Course	-	2
	/	SLP202	Service-Learning Programme (SLP):Extension Activity (RUN)	\ -	-
		STP 201	Student Training Programme (STP):Clubs & Committees / NSS	-	-
	Part I	TL2041 FL2041	Language:Tamil French	6	4
	Part II	GE2042/ GE2141	General English	6	4
	\	FC2041	Major Core IV: Macro Economics – II	6	5
	Part III	150	MARIA		
		FC2042 FC2043 FC2044	Elective II Entrepreneurial Development Marketing Management Human Resource Management	5	4
IV		FA2041	Allied IV: Mathematical Economics – II	5	4
	Part IV	AAS204	Add on Course Professional English for Arts and Social Sciences – IV	2	2
	Part V	FCV202	Foundation Course II: Personality Development	-	1
		SLP202	Service-Learning Programme (SLP): ExtensionActivity (RUN)	-	2
		STP201	Student Training Programme (STP):Clubs & Committees / NSS		2

		FC2051	Major Core V: Indian Economy - I	6	5		
		FC2052	Major Core VI: History of Economic Thought	6	5		
	Part III	FC2053	Major Core VII: Fiscal Economics	6	4		
		FC2054	Major Core VIII: Tamil Nadu Economy	5	4		
		FC20PR	Major Project	5	4		
	Part IV	AEC201	Ability Enhancement Course (AEC): Environmental Science	2	2		
	Part V	FCV203	Foundation Course III: Human Rights Education	-	1		
V		FC2061	Major Core IX: Indian Economy – II	6	5		
	Part III	FC2062	Major Core X: International Economics	6	5		
		FC2063	Major Core XI: Economics of Development	6	4		
		FC2064	Major Core XII: Labour Economics	5	4		
				FC2065 FC2066 FC2067	Elective III: Principles of Marketing Financial Economics Ecology and Economic Development	5	4
	Part IV	FSK206	Skill Enhancement Course (SEC): Basic Accountancy	2	2		
VI	Part V	FCV204	Foundation Course IV: Gender Equity Studies	-	1		
			TOTAL	180	140+10		



## **M.A Economics**

Semester	Course code	Title of the Course	Hours/ Week	Credits
	PF 2011	Core – I. Micro Economic Analysis – I	6	4
	PF 2012	Core – II. Recent Issues in Indian Economy	6	4
	PF 2013	Core – III. Statistical Methods for Economics	6	4
I	PF 2014	Core – IV Development Economics -I	6	5
	PF 2015 PF2016 PF2017	Elective I – (a) Economics of Marketing Economics of Social Sector History of Economic thought	6	4
	LST202	Life Skill Training (LST) – I	[E2]	-
	PF 2021	Core – V. Micro Economic Analysis - II	965	5
	PF 2022	Core – VI. Quantitative methods for Economics	6	4
	PF 2023	Core – VII. Development Economics -II	6	4
	PF 2024	Core – VIII. Research Methodology	6	5
II	PF 2025 PF2026 PF2027	Elective II – (a) Human Resource Management Operations Research Economics of infrastructure	6	4
	LST202	Life Skill Training (LST) – I	-	1
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	-
	STP201	Summer Training Programme (STP)	-	1

PF2031	Core – IX. Advanced Macro Economics	6	5
PF2032	Core – X. International Economics	6	5
PF2033	Core – XI. Entrepreneurial Development	6	4
PF20PR	Project	6	5
PF2034	Elective III - (a) Agricultural Economics		
		6	4
1 2030	manageriai Leonomics	0	7
LST202	Life Skill Training (LST) – II	-	-
	Service-Learning Programme (SLP): Community		
SLP201	Engagement Course	-	2
PF2041	Core – XII. Monetary Economics	6	5
PF2042	Core – XIII. Environmental Economics	6	5
PF2043	Core – XIV. Industrial Economics	965	5
PF2044	Core – XV. Public Economics	6	5
PF2045	Elective IV - (a) Rural Development	~ /	
PF2046		2/	,
PF2047	The state of the s	6	4
LST204	10.7		1
	TOTAL	120	90+5
	PF2032 PF2033 PF20PR PF2034 PF2035 PF2036 LST202 SLP201 PF2041 PF2042 PF2043 PF2044 PF2044 PF2044	PF2032 Core – X. International Economics  PF2033 Core – XI. Entrepreneurial Development  PF20PR Project  PF2034 Elective III - (a) Agricultural Economics  PF2035 Financial Economics  Managerial Economics  LST202 Life Skill Training (LST) – II  SLP201 Service-Learning Programme (SLP): Community Engagement Course  PF2041 Core – XII. Monetary Economics  PF2042 Core – XIII. Environmental Economics  PF2043 Core – XIV. Industrial Economics  PF2044 Core – XV. Public Economics  PF2045 Elective IV - (a) Rural Development Demography PF2047 Computer Applications in Economics  LST204 Life Skill Training (LST) – II	PF2032 Core – X. International Economics 6 PF2033 Core – XI. Entrepreneurial Development 6 PF20PR Project 6 PF2034 Elective III - (a) Agricultural Economics Financial Economics Managerial Economics Managerial Economics 6 LST202 Life Skill Training (LST) – II - SLP201 Service-Learning Programme (SLP): Community Engagement Course 6 PF2041 Core – XII. Monetary Economics 6 PF2042 Core – XIII. Environmental Economics 6 PF2043 Core – XIV. Industrial Economics 6 PF2044 Core – XV. Public Economics 6 PF2045 Elective IV - (a) Rural Development Demography Computer Applications in Economics 6 LST204 Life Skill Training (LST) – II -



# **B.A English**

Semester	Course	Course Code	Title of the Course	Hours /Week	Credits
	Part I	TL2011/ FL2111	Language: Tamil/ French	6	4
	Part II	GE2011 / GE2111	English	6	4
	Part III	EC2011	Major Core I: Poetry	6	4
	rart III	EA2011	Allied I: Social History of England	6	4
	/	AAS201	Add on Course Professional English for Arts and Social Science – I	2	2
	PartIV	ENM201	Non-Major Elective -I (NME-I): English forLife	2	2
I		SEC201	Skill Enhancement Courses: Meditation and Exercise	2	2
	Part V	FCV201	Foundation Course I – Values for Life	A R	-
		STP201	Student Training Programme (STP) – Clubs & Committees / NSS		-
	Part I	TL2021/ FL2121	Language: Tamil/ French	6	4
	Part II	GE2021 / GE2121	English	6	4
	Part III	EC2021	Major Core II: Modern English Grammar and Composition	6	4
	Tartin	EA2021	Allied II: Literary Forms and Terms	6	4
II		AAS202	Add on Course Professional English for Arts and Social Sciences - II	2	2
11	PartIV	ENM202	Non-Major Elective-II (NME-II): English for Career	2	2



		SEC202	Skill Enhancement Course: Computer Literacy	2	2
		FCV201	Foundation Course I – Values for Life	-	1
	Part V	SLP201	Service-Learning Programme (SLP) - Community Engagement Course	-	-
	ran v	STP201	Student Training Programme (STP) – Clubs & Committees / NSS	-	1
	Part I	TL2031/ FL2031	Language: Tamil/ French	6	4
	Part II	GE2031 / GE2131	English	6	4
		EC2031	Major Core III: Non-Fiction	6	4
	Part III	EC2032 EC2033 EC2034	Elective I: Life Writing English for Competitive Examinations Indian Folklore	4	3
	1	EA2031	Allied III: History of English Literature – I	6	4
	PartIV	AAS203	Add on Course: Professional English for Arts and Social Sciences - III	25	2
III		FCV202	Foundation Course II – Personality Development	-	-
	Part V	SLP201	Service-Learning Programme (SLP) - Community Engagement Course	A4/	2
		SLP202	Service-Learning Programme (SLP) RUN	<del>/-</del>	1
		STP201	Student Training Programme (STP) – Clubs & Committees / NSS	-	-
	Part I	TL2041/ FL2041	Language: Tamil/ French	6	4
	Part II	GE2041 / GE2141	English	6	4
		EC2041	Major Core IV: Drama	6	4
The second stands	Part III	EC2042 EC2043 EC2044	Elective II: Journalism and Mass Communication Creative Writing English for Tourism	4	3
IV		EA2041	Allied IV: History of English Literature - II	6	4 11 11

			TOTAL	180	10
	Part V	FCV204	Foundation Course IV - Gender Equity Studies	-	1 <b>140</b> +
	PartIV	ESK206	Translation: Basic Concepts and Practice	2	2
		EC2067	English for Entrepreneurship Skill Enhancement Course (SEC):	7	<del>-1</del>
		EC2065 EC2066	Writing for Media Film and Literature	4	4
	)	EC2064	Major Core XII: Eco Literature  Elective III:	6	5
	1	EC2063	Language and Phonetics	6	5
	1	EC2062	Major Core X: Marginal Writings  Major Core XI: Introduction to English	6	6
VI	Part III	EC2061	Major Core IX: Fiction	6	6
	Part V	FCV203	Foundation Course III- Human Rights Education	65	1
	PartIV	AEC201	Ability Enhancement Course (AEC): Environmental Science	2	2
	15	EC20PR	Major Project	4	4
	/_	EC2054	Major Core VIII: Introduction to LiteraryTheories	6	5
		EC2053	Major Core VII: English Language Teaching	6	5
		EC2052	Major Core VI: Women's Writing in English	6	5
V	Part III	EC2051	Major Core V: Shakespeare	6	5
		STP201	Student Training Programme (STP) – Clubs & Committees / NSS	-	1
	Part V	SLP202	Service-Learning Programme (SLP): Extension Activity (RUN)	-	1
		FCV202	Foundation Course II – Personality Development	-	1
	PartIV	AAS203	Add on Course: Professional English for Arts and Social Sciences - IV	2	2

# M.A English

Semester	Course Code	Title of the Course	Hours / Week	Credits
	PE2011	Core I: Chaucer to Milton	6	4
	PE2012	Core II: Indian Writing in English	6	4
	PE2013	Core III: American Literature	6	4
	PE2014	Core IV: Canadian Literature	6	4
	PE2015 PE2016 PE2017	Elective I: Critical Approaches to Literature Psychology in Literature Disability Theory & Literature	6	5
I	LST201	Life Skill Training (LST) – I	1,03/	-
	PE2021	Core V: Dryden to J <mark>oh</mark> nson	6	5
	PE2022	Core VI: World Literature in Translation	6	5
	PE2023	Core VII: Research Methodology	1500	4
	PE2024	Core VIII: Introduction to Literary Theories	6	4
	PE2025 PE2026	Elective II: Feminist Writings Postcolonial Literature	6	5
	PE2027	(c) Human Rights and Literature		
	LST201	Life Skill Training (LST) – I	<sup>2</sup> / -	1
	GL DO01	Service-Learning Programme (SLP)		
П	SLP201	Community Engagement Course	-	-
	STP201	Summer Training Programme (STP)	-	1
	PE2031	Core IX: Wordsworth to Ruskin	6	4
	PE2032	Core X: Regional Literature in Translation	6	4
	PE2033	Core XI: English Language Teaching	6	4

	PE20PR	Project	6	4
		Elective III:		
	PE2034 PE2035	<ul><li>(a) Green Studies</li><li>(b) African Literature</li></ul>	6	5
	PE2036	(c) Critical Theories		
	LST202	Life Skill Training (LST) – II		-
III	SLP201	Service-Learning Programme (SLP)  Community Engagement Course	-	2
	PE2041	Core XII: Modern Age	6	5
	PE2042	Core XIII: Shakespeare	6	5
	PE2043	Core XIV: Comparative Literature	6	5
	PE2044	Core XV: The Study of English Language	6	5
		Elective IV:		
IV	PE2045 PE2046	(a) South Asian Literature (b) Media Studies	1909	5
	PE2047	(c) Introduction to Linguistics	3/1	
	LST204	Life Skill Training (LST) – II		1
	100	TOTAL	120	90+5



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B. Com
Courses Offered

Semester	Course	Course Code	Title of the Course	Hours / Week	Credits
	Part I	TL2012 FL2012	Langu age: Tamil French	6	4
	Part II	GE2111	General English	6	4
	D 4 III	AC2011	Major Core I: Financial Accounting -I	6	5
	Part III	AA2011	Allied I: Business Economics	6	4
		ACM201	Add on Course: Professional English for Commerce and Management - I	2	2
I	D4 IX	ANM201	Non-Major Elective -I (NME-II): Basic Accounting	2	2
	Part IV	SEC201/ SEC202	Skill Enhancement Course (SEC): Meditation and Exercise / Computer Literacy	2	2
	Part V	FCV201	Foundation Course I: Values for Life	1 223	-
		STP201	Student Training Programme (STP): Clubs & Committees/NSS	-	-
	Part I	TL2022 FL2022	Langu age: Tamil French	6	4
	Part II	GE2121	General English	6	4
	Dov4 III	AC2021	Major Core II: Financial Accounting - II	6	5
	Part III	AA2021	Allied II: Principles of Marketing	6	4
		ACM202	Add on Course: Professional English for Commerce and Management - II	2	2
II		ANM202	Non-Major Elective- II (NME-II): Fundamentals of Banking	2	2
	Part IV	SEC201/ SEC202	Skill Enhancement Course (SEC): Meditation and Exercise/Computer Literacy	2	2
FIRM		FCV201	Foundation Course I: Values for Life		1

	Part V	SLP201	Service-Learning Programme (SLP) Community Engagement Course	-	-
		STP201	Student Training Programme (STP): Clubs & Committees/NSS	-	-
		AC2031	Major Core III: Advanced Accounting	6	5
		AC2032	Major Core IV: Banking Theory Law & Practice	6	4
		AC2033	Major Core V: Company Law and Secretarial Practice	5	4
	Part III	AC2034	Major Core VI: Business Statistics	6	4
	rart III	AC2035 AC2036 AC2037	Elective I: a) Principles of Management ) Retail Management ) Logistics and Supply Chain Management	5	4
	Part IV	ACM203	Add on Course: Professional English for Commerce and Management - III	2	2
	1	FCV202	Foundation Course II: Personality Development	\ -	-
	/	SLP201	Service-Learning Programme (SLP): Community Engagement Course	3/-	2
III	Part V	SLP202	Service-Learning Programme (SLP)Extension Activity (RUN)	15	-
		STP201	Student Training Programme (STP): Clubs & Committees/NSS	7	
	\	AC2041	Major Core VII: Costing	6	5
		AC2042	Major Core VIII: Auditing	6	5
	Part III	AC2043	Major Core IX: Business Communication	5	4
***		AC2044	Major Core X: Business Mathematics	6	5
IV		AC2045 AC2046 AC2047	Elective II: a) E-Commerce ) Business Ethics Soft Skill Development	5	4
	Part IV	ACM20 4	Add on Course: Professional English for Commerce and Management - IV	2	2
	Part V	FCV202	Foundation Course II: Personality Development	-	1
		SLP202	Service-Learning Programme (SLP) Extension Activity (RUN)		2

		STP201	Student Training Programme (STP): Clubs & Committees/NSS	-	2
		AC2051	Major Core XI: Corporate Accounting	6	5
	Part III	AC2052	Major Core XII: Business Law	6	4
V	Tart III	AC2053	Major Core XIII: Income Tax Law & Practice – I	6	4
		AC2054	Major Core XIV: Research Methodology	5	4
		AC20PR	Elective III – Project	5	4
	Part IV	AEC201	Ability Enhancement Course (AEC): Environmental Studies	2	2
	Part V	FCV203	Foundation Course III: Human Rights Education	-	1
		AC2061	Major Core XV: Management Accounting	6	5
	/	AC2062	Major Core XVI: Industrial Law	6	4
***	/	AC2063	Major Core XVII: Income Tax Law and Practice – II	6	4
VI	Part III	AC2064	Major Core XVIII: Human Resource Management and Development	5	4
		AC2065 AC2066 AC2067	Elective IV: Organizational Behavior Strategic Management Enterprise Information System	5	4
	Part IV	ASK206	Skill Enhancement Course (SEC): Preparation for Competitive Examinations	2	2
	Part V	FCV204	Foundation Course IV: Gender Equity Studies	-	1
			TOTAL	180	140 + 10



# M.Com Courses Offered

Semester	Course Code	Title of the Course	Hours/ Week	Credits
	PA2011	Core I: Business Environment		4
	PA2012	Core II: Applied Operations Research		5
	PA2013	Core III: Corporate Accounting	6	5
I	PA2014	Core IV: Research Methodology	6	4
	PA2015 PA2016	Elective I:(a) Business Ethics and Corporate Governance (b) Strategic Management		4
	LST201	Life Skill Training (LST) – I	100	1
	PA2021	Core V: International Business	6	4
	PA2022	Core VI: Accounting for Management	6	5
	PA2023	Core VII: Strategic Financial Management	6	5
	PA2024	Core VIII: Financial Services	6	4
п	PA2025 PA2026	Elective II:  (a) Services Marketing  (b) International Marketing	6	4
	LST201	Life Skill Training (LST) – I	<del>7</del> /-	1
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	1
	STP201	Summer Training Programme (STP)	-	1
	PA2031	Core IX: Financial Markets and Institutions	6	5
	PA2032	Core X: Quantitative Techniques	6	5
III	PA2033	Core XI: Advanced Cost Accounting	6	4
	PA2034 PA2035	Elective III:  (a) Modern Management Practices  (b) Consumer Behavior	6	4

	PA20PR	Project	6	5
	LST202	Life Skill Training (LST) – II	-	-
	SLP201	Service-Learning Programme (SLP): Community Engagement Course	-	1
	PA2041	Core XII: Security Analysis and Portfolio Management	6	5
	PA2042 Core XIII: Indirect Taxation		6	5
	PA2043	Core XIV: Enterprise Resource Planning	6	5
	PA2044	Core XV: Strategic Marketing Management	6	4
IV	PA204 5 PA204 6	Elective IV:  (a) Human Resource Development  (b) Entrepreneurial Development	6	4
	LST202	Life Skill Training (LST) – II	23-/	1
	12	TOTAL	120	95





#### **B.A Tamil**

கற்பிக்கும் பாடங்கள் (Courses Offered)

Semester	Course	CourseCod e	Title of the Course	Hours/ Week	Credits
	Part I	TL2011/	Language: Tamil/French	6	4
		FL2011			
	Part II	GE20111	General English	6	4
	Part III	TC2011	Major Core I - நன்னூல் - எழுத்து	6	4
		TA2011	Allied I – இக்கால இலக்கியம்	6	4
		AAS201	Add on Course: Professional English For Arts and Social Sciences -I	2	2
I	Part IV	TNM201	Non- Major Elective Course I (NME- I) – வாய்மொழி இலக்கியங்கள்	2	2
		SEC201	Meditation and Exercise	2	2
		FCV201	Foundation Course I – Values for Life	-	_
	Part V	SDP201	Skill Development Programme (SDP) – Certificate Course	-	-
		STP201	Student Training Programme (STP) - Clubs & Committees / NSS	-	-
	Part I	TL2021/	Language: Tamil/French	6	4
		FL2021	State of the state		
	Part II	GE2121	General English	6	4
	Part III	TC2021	Major Core II - நன்னூல் - சொல்	6	4
		TA2021	Allied II –சிற்றிலக்கியம்	6	4
	Part IV	AAS202	Add on Course: Professional English For Arts and Social Sciences -II	2	2
п		TNM202	Non-Major Elective Course II (NME- II) - திரைப்படக்கலை	2	2
		SEC202	Computer Literacy	2	2
		FCV201	Foundation Course I – Values for Life	-	1
		SDP201	Skill Development Programme (SDP)	•	-
		STP201	Student Training Programme (STP) -	-	-
	Part V		Clubs & Committees / NSS		
		SLP201	Service Learning Programme(SLP)-	-	-
			Community #2gagement Course		

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	D IT	GE2131	General English	6	4		
	Part II						
		TC2031	Major Core –III –இலக்கணம் - பொருள்	6	5		
	-	TC2032	Elective –I- a) படைப்புக்கலை				
	Part III	TC2033	Elective- b) நாடகக்கலை	5	4		
		TC2034		_			
			Elective- c) மொழிபெயர்ப்புக்கலை				
		TA2031	Allied III – நாட்டார் வழக்காற்றியல்	5	4		
	12200000000		Add on Course: Professional English For	2	2		
III	Part IV	AAS203	Arts and Social Sciences -III				
		FCV202	Foundation Course II Personality				
			Devolopment				
					-		
	Part V	STP201	Students Training Programme(STP) - Clubs				
	2.002	011201	& Committees/NSS				
		SLP201	Service Training Programme (SLP) -	_	2		
	1		Community Engagement Course		_		
		SLP202	Service Learning Programme(SLP) RUN	-	-		
	Part I	TL2041/	Language: Tamil/French	6	4		
	rarti	FL2041	Language. Talmit Tench		-		
	Part II	GE2041	General English	6	4		
		TC2041	Major Core IV – இலக்கணம் - யாப்பும்	6	5		
		127-27 119-119-119-1	அணியும்	0	2		
	D TTT	TC2042	Elective –II- a) சுற்றுலாவியல்				
	Part III	Part III	Part III	TC2043	Elective- b) பண்பாட்டு மானிடவியல்	5	4
		TC2044	Elective- c) ஊடகவியல்				
		TA2041	Allied IV – Quantantiquio	5	4		
				2	2		
	Part IV	AAS204	Add on Course: Professional English For	2	2		
	1		Arts and Social Sciences –IV				
		FOTTOOS	Foundation Course II - Personality				
		FCV202	Development		1		
IV							
	Part V		Students Training Programme (STP) -	Students Training Programme (STP) -		_	
			STP201	Clubs & Committee / NSS		2	
					Service Training Programme(SLP)		
				SLP202	Extension Activity (RUN)	-	2
		-	Major Core V – காப்பியஇலக்கியம	_	-		
		TC2051	,	6	5		
		TC2052	Major Core VI - அறஇலக்கியம்	6	5		
		TC2053	Major Core VII - இலக்கியத் திறனாய்வு	6	5		
	1		Major Core VIII - தமிழ் இலக்கிய வரலாறு	_	5		
		TC2054		6			
	1	TC2055			_		
			Major Project –திட்டக்கட்டுரை	4	3		
			•				
	Part IV	AEC201	Environmental Studies	2	2		
		HRE201	Human Rights Education		1		
		700					
	T	August St. B. (E. C.)	Major Core – IX- சமய இலக்கியம்		E.		
	1	TC2061	Major Core - IA- ann Meoggann	6	5		
					-		
		mana a ca	11. 0 11				
		TC2062	Major Core – X – சங்க இலக்கியம்	6	5		
		TC2062 TC2063		6	5		
	Part III	TC2063	Major Core – XI –தலித்தியம்	6	5		
	Part III						
VI	Part III	TC2063 TC2064	Major Core – XI –தலித்தியம் Major Core – XII-கிறிஸ்தவ இலக்கியம்	5	5		
VI	Part III	TC2063	Major Core – XI – தலித்தியம் Major Core – XII-கிறிஸ்தவ இலக்கியம் Major Core – XIII – தமிழக வரலாறும்	6	5		
VI	Part III	TC2063 TC2064	Major Core – XI –தலித்தியம் Major Core – XII-கிறிஸ்தவ இலக்கியம்	5	5		
VI		TC2063 TC2064 TC2065	Major Core – XI – தலித்தியம் Major Core – XII-கிறிஸ்தவ இலக்கியம் Major Core – XIII – தமிழக வரலாறும் பண்பாடும்	5	5 4 4		
VI	Part III	TC2063 TC2064	Major Core – XI – தலித்தியம் Major Core – XII-கிறிஸ்தவ இலக்கியம் Major Core – XIII – தமிழக வரலாறும் பண்பாடும் Skill Enhancement Course (*SEC)-	5	5		
VI	Part IV	TC2063 TC2064 TC2065	Major Core – XI – தலித்தியம் Major Core – XII-கிறிஸ்தவ இலக்கியம் Major Core – XIII – தமிழக வரலாறும் பண்பாடும் Skill Enhancement Course (*SEC)- மொழிப்பிற்சியும் மொழிப்பயன்பாடும்	5	5 4 4 2		
VI		TC2063 TC2064 TC2065	Major Core – XI – தலித்தியம் Major Core – XII-கிறிஸ்தவ இலக்கியம் Major Core – XIII – தமிழக வரலாறும் பண்பாடும் Skill Enhancement Course (*SEC)-	5	4		

Language : Tamil/French

TL2031/ FL2031

Part I

MSW Courses offered

Semester	Course code	Title of the Course	Hours/Week	Credits
	PW2011	<b>Core I</b> : Introduction to Professional social work	5	4
	PW2012	Core II: Sociology for Social work	6	5
I	PW2013	Core III: Community organization and Social Action	5	4
	PW2014	Core IV: Social Work Practice with Individual and Group	4	4
	PW20P1	Practical I :(Observation visit & Rural	10	5
	PW2021	Core V: Social Welfare administration and Social Legislation	5	4
	PW2022	Core VI: Social Work Research and Social Statistics	6	4
	PW2023	Dynamics of Hu <mark>m</mark> an Be <mark>havior</mark>	4	4
	PW20P2	Practical II (Concurrent Field Work)	10900	5
II	PW20P3	Block Placement	5	4
	SLP201	Service Leering Programme (SLP) Community Engagement Course	Z / Z /	-
	LST201	Life Skill Training (LST) – I	0	1
III	PW2031 PW2032	Elective I:  a. Developmental planning and Administration b. Public Health Management	5	4
	PW2032 PW2033 PW2034	PW2033 Elective II: Rural Community Development Mental health and Psychiatric		4
	PW2035 PW2036	Elective III: Urban Community Development Medical Social Work	5	4
	PW20P4	Practical IV (Concurrent Field Work and Study tour)	4+4	4+3

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	PW20P5	Research Project	7	5
	SLP201	Service Learing Programme (SLP) Community Engagement Course	-	2
	PW2041	Core VIII: Psychological Counseling - Theory and Practice	5	4
	PW2042 PW2043	Elective IV: NGO Management Psychiatric Social work	5	4
IV	PW2044 PW2045	Elective V: Development Communication Hospital Administration	5	4
	PW20P6	Practical VI (Concurrent Field Work)	10	5
	PW20P7	Block placement	5	4
	LST202	Life Skill Training (LST) – II	101	1
	STP20P	Summer Training Programme	1 623	1
		UBA	200	2
	ESTL	TOTAL	120	95



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# For the students joined from the academic year 2017-2018 onwards $\,$

#### **B.Sc.** Mathematics

Semester	Course	Subject Code	Paper	Hours / Week	Credits
	Part I	TL1711 FL1711	Language: Tamil French	6	3
	Part II	GE1711 GE1712	General English: A Stream B Stream	6	3
		MC1711	Major Core I: Differential Calculus and Trigonometry	6	5
	Part III	MA1711	Allied I: Algebra and Calculus (for Physics and Chemistry)	6	5
	1/4	AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
	Part IV	MNM171	Non-Major Elective Course (NMEC): Mathematics for Life - I	4	2
I	ES	VEC172	Foundation Course I: Values for Life	9	-
_	Part V	SDP172	Skill Development Programme (SDP) - Certificate Course	-	-
		STP174	Student Training Programme (STP) - Clubs & Committees / NSS	14	-
	Part I	TL1721 FL1721	Language: Tamil French	6	3
	Part II	GE1721 GE1722	General English: A Stream B Stream	6	3
II		MC1721	Major Core II: Classical Algebra and Integral Calculus	6	5
	Part III	MA1721	Allied II: Vector Calculus and Differential Equations (for Physics and Chemistry)	6	5
	Part IV	AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
	Taitiv	MNM172	Non-Major Elective Course (NMEC):  Mathematics for Life - II	4	2

		VEC172	Foundation Course I: Values for Life	_	1
		VEC172			1
		SDP172	Skill Development Programme (SDP): Certificate Course	-	1
_		STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part I	TL1721 FL1721	Language: Tamil Fresh	6	3
	II	GE1721 GE1722	General English: A Stream B Stream	6	3
		MC1731	Major Core III: Differential Equations and Vector Calculus	6	4
	Part III	MC1732	Major Core IV: Sequences and Series	5	4
	/5	MA1731	Allied III: Probability Theory and Distributions	5	5
		SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2
	Part IV	VEC174	Foundation Course II: Personality Development	65	-
		STP174	Student Training Programme (STP): Clubs & Committees / NSS	-/	-
	Part V	SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)	37/	1
	Part I	TL1741 FL1741	Language: Tamil Frenh	6	3
-	Part II	GE1741 GE1742	General English: A Stream B Stream	6	3
		MC1741	Major Core V: Groups and Rings	6	5
	Part III	MC1742	Major Core VI: Analytical Geometry - 3 Dimensions	5	4
		MA1741	Allied IV: Applied Statistics	5	5
	Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2

	VEC174	Foundation Course II - Personality Development	-	1
Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
	MC1751	Major Core VII: Linear Algebra	6	5
	MC1752	Major Core VIII: Real Analysis	6	5
	MC1753	Major Core IX: Mechanics	6	5
Part III	MC17PR	Project	5	5
	MC1755	Elective I: (a) Astronomy	5	4
	MC1756 MC1757	(b)Boolean Algebra Web Designing with HTML		
Part IV	MSK175	Skill Based Course (*SBC): Mathematics for Competitive Examination - I	2	2
Taitiv	HRE175	Foundation Course III: Human Rights Education (HRE)		1
Eid	MC1761	Major Core X: Complex Analysis	6	5
Part III	MC1762	Major Core XI: Graph Theory	6	5
Taitin	MC1763	Major Core XII: Number Theory	5	5
	MC1764	Major Core XIII: Operations Research	5	5
	MC1765 MC1766	Elective II: (a) Numerical Methods (b) Fuzzy Mathematics	6	5
	MC1767	Object Oriented Programming with C++		
	MSK176	Skill Based Course (*SBC): Mathematics for Competitive Examination-II	2	2
Part IV	WSC176	Foundation Course IV: - Women's Studies (WS)	-	1
		TOTAL	180	140+3

## M.Sc. Mathematics

Semester	Subject Code	Title of the Paper	Hours/Week	Credits
	PM1711	Core I: Algebra - I	6	5
	PM1712	Core II: Analysis - I	6	4
	PM1713	Core III: Probability and Statistics	6	4
	PM1714	Core IV: Ordinary Differential Equations	6	4
I	PM1715 PM1716	Elective I: Numerical Analysis Fuzzy sets and Fuzzy logic	6	4
	PM1721	Core V: Algebra II	6	5
	PM1722	Core VI: Analysis II	6	4
	PM1723	Core VII: Partial Differential Equations	6	4
	PM1724	Core VIII: Graph Theory	6	4
II	PM1725 PM1726	Elective II: Classical Dynamics Differential Geometry	6	4
	LST172	Life Skill Training (LST) - I	1968	3 1
	PM1731	Core IX: Algebra III	6	5
	PM1732	Core X: Topology	6	5
	PM1733	Core XI: Measure Theory and Integration	6	4
Ш	PM1734 PM1735	Elective III: Algebraic Number Theory Stochastic Processes	6	4
	PM17PR	Project	0) 6	4
	PM1741	Core XII: Complex Analysis	6	5
	PM1742	Core XIII: Functional Analysis	6	5
	PM1743	Core XIV: Operations Research	6	5
	PM1744	Core XV: Algorithmic Graph Theory	6	4
IV	PM1745 PM1746	Elective IV: Combinatorics Coding Theory	6	4
	LST174	Life Skill Training (LST) - II		1
	STP171	Summer Training Programme		1
		TOTAL	120	90

# **B.Sc. Physics**

Semester	Course	Subject Code	Paper	Hours per Week	Credits
	Part I	TL1711 FL1711	Language: Tamil French	6	3
	Part II	GE1711 GE1712	General English: A Stream  B Stream	6	3
		PC1711	Major Core I: Mechanics and Properties of Matter	4	4
	/	PC17P1	Major Practical I: Physics Lab I	2	-
	Part III	AP1711	Allied I: Allied Physics – I (for I B. Sc Maths)	4	4
I		AP17P1	Allied Practical: General Physics Lab	2	-
	B.S. Part IV	AEC171	Ability Enhancement Compulsory Course  (AECC): English Communication	65	2
		PNM171	Non-Major Elective Course (NMEC): Everyday Physics I	4	2
		VEC171	Foundation Course I: Value Education - I	S/-	-
		SDP172	Skill Development Programme (SDP): Certificate Course	_	-
	Part V	STP174	Student Training Programme (STP): Clubs and Committees / NSS	-	-
	Part I	.TL1721	Language: Tamil	6	3
		FL1721	French	Ča.	
	Part II	GE1721	General English: A Stream	6	3

		GE1722	B Stream		
		PC1721	Major Core II: Thermal Physics Sound	4	4
		P:C17P1	Major Practical I: Physics Lab I	-	2
	Part III	P.C17P2	Major Practical II: Physics Lab II	2	2
		AP1721	Allied I: Allied Physics - II (for I B.Sc Maths)	4	4
п		AP17P1	Allied Practical: General Physics Lab	2	2
		AEC172	Ability Enhancement Compulsory Course	2	2
		/4	(AECC): Environmental Studies		
	Part IV	PNM172	Non-Major Elective Course (NMEC):	4	2
	/5	W/	Every Day Physics II	med /	
	-	VEC172	Foundation Course I: Values for Life	-	1
	38.6	SDP172	Skill Deve <mark>lo</mark> pment Programme (SDP):	65	1
	Part V	1	Certificate Course		
	1	STP174	Student Training Programme (STP): Clubs and Committees / NSS	12	
III	Part I	TL1731 FL1731	Language: Tamil French	6	3
	Part II	GE1731 GE1732	General English: A Stream B Stream	6	3
	Part III	PC1731	Major Core III: Electricity and Magnetism	4	4
		PC1732 PC1733 PC1734	Elective I: Non-Conventional Energy Sources Medical Physics Physics of the Earth	4	4
		PC17P3	Major Practical III: Physics Lab III	2	-
		AP1731	Allied II: Allied Physics - I (for II B.Sc Chemistry)	4	4
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		AP17P1	Allied Practical: General Physics Lab	2	-
	Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2
		VEC174	Foundation Course II: Personality Development	_	_
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
		SLP173	Service-Learning Programme (SLP): Extension Activity (RUN	-	1
	Part I	TL1741 FL1741	Language: Tamil French	6	3
	Part II	GE1741 GE1742	General English: A Stream B Stream	6	3
	Part III	PC1741	Major Core IV: Analog System and Application	4	4
	E.6	PC1742 PC1743 PC1744	Elective II: Fiber Optics Microprocessor Communication System	4	4
		PC17P3	Major Practical III: Physics Lab III		2
		PC17P4	Major Practical IV: Physics Lab IV	2	2
	/	AP1741	Allied II: Allied Physics - II (for II B.Sc Chemistry)	4	4
		AP17P1	Allied Practical: General Physics Lab	2	2
IV	Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise/ Computer Literacy	2	2
		VEC174	Foundation Course II: Personality Development	-	1
	Part V	STP174	Student Training Programme (STP): Clubs and Committees / NSS	-	1
	Part III	PC1751	Major Core V: Element of Modern Physics	6	5



		PC1752	Major Core VI: Optics	6	5
		PC1753	Major Core VII - Solid State Physics	5	4
			Elective III:		
		PC1754 PC1755	Programming with C++ Applied Physics	5	5
		PC1756	(c) Bio Physics		
		PC17P5	Major Practical V - Physics Lab V	4	-
		PC17P6	Major Practical VI - Physics Lab VI	2	-
		PSK175	*SBC: Basic Electrical Circuits and Applications	2	2
	Part IV	HRE175	Foundation Course III: Human Rights Education (HRE)		1
	13	PC1761	Major Core VIII: Mathematical Methods of	6	5
	/ Salay	/	Physics	12.3	
	- C	PC1762	Major Core IX: Digital System and Application	6	5
	ES	PC1763	Major Core X: Nuclear Physics	5	4
	Part III	PC1764 PC1765	Elective IV: Nanomaterial and its application Basic Astrophysics	5	4
VI	1	PC1766	(c) Digital Signal Processing		
		PC17P5	Major Practical V: Physics Lab V	-	2
		PC17P6	Major Practical VI: Physics Lab VI	2	2
		PC17P7	Major Practical VII: Physics Lab VII	4	2
	Part IV	PSK176	*SBC – Project	2	2
	Part V	WSC176	Foundation Course IV: Women's Studies (WS)	-	1
			TOTAL	180	140 + 3

# M.Sc. Physics

Semester	Subject code	Title of the paper	Hours/ week	Credits
	PP1711	Core I - Classical and Statistical Mechanics	6	4
	PP1712	Core II - Electromagnetic Theory	6	4
	PP1713	Core III – Numerical and Computational methods	6	4
I	PP1714 PP1715	Elective I – (a) Experimental techniques/ (b) Photonics	6	5
	PP17P1	Practical I - Advanced Physics Lab – I (General Physics)	6	-
	PP1721	Core IV – Condensed Matter Physics	6	4
	PP1722	Core V - Mathematical Physics	6	4
	PP1723	Core VI – Quantum Mechanics	6	4
	PP1724 PP1725	Elective II – (a) Crystal Growth Techniques and Thin film Technology	1965	5
II	PP17P1	(b) Communication Physics  Practical I - Advanced Physics Lab – I (General Physics)	7/4/	5
	PP17P2	Practical II - Advanced Physics Lab – II (Programming with C++)	6	5
	LST172	Life Skill Training (LST) – I	<u> </u>	1
	PP1731	Core VII - Integrated Electronics	6	4
	PP1732	Core VIII - Microprocessor and Microcontroller	6	4
***	PP1733 PP1734	Elective III – (a) Physics of the Cosmos/ (b) Radiation Physics	6	5
III	PP17P3	Practical III - Advanced Physics Lab – III (Electronics)	4	-
	PP17P4	Project	8	4
	PP1741	Core IX – Material Science	6	4

	PP1742	Core X - Nuclear and Particle Physics	6	4
	PP1743	Core XI - Molecular Spectroscopy	6	4
IV	PP1744 PP1745	Elective IV – (a) Nano Physics/ (b) Quantum Field Theory	6	5
	PP17P5	Practical III - Advanced Physics Lab – III (Electronics)	-	4
	PP17P6	Practical IV – Advanced Physics Lab – IV (Microprocessor and MicroController)	6	5
	LST174	Life Skill Training (LST) – II	-	1
	STP171	Summer Training Programme	- /4	1
	/4	TOTAL	120	90





## M.Phil. Physics

## **Courses offered**

			Hours/week		
Semester I	Subject code	Title of the paper	Contact	Library	Credit
C1	MPP181	Professional Skills for Teaching - Learning	3 + 2	2	3+1
C2	MPP182	Research Methodology	5	3	4
С3	MPP183	Advanced Physics	5	3	5
C4	MPP184	In-depth paper Principles and Methods of CrystalGrowth	· (1)		
	MPP185	Research Trends in Nanoscience and Technology	3 4	4	5
	MPP186	Electronic Structure Calculations ForSolids	/ 54	rd \	
II	MPP18 D	Project	20		12
	ESTD	TOTAL	19	65	30

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# **B. Sc Chemistry 2017-2020**

Semester	Course	Subject Code	Paper	Hours / Week	Credits
	Part I	TL1711	Language: Tamil	6	3
		FL1711	French		
	Part II	GE1711 GE1712	General English: A Stream B Stream	6	3
		CC1711	Major Core I: Inorganic Chemistry - I	4	4
		CC17P1	Major Practical I: Volumetric Analysis - I	2	-
	Part III	CA1711	Allied I: Theory: General Chemistry	4	4
		CA17P1	Allied I: Practical – Volumetric and Organic Analysis	2	-
I	12	AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
	Part IV	CNM171	Non Major Elective Course (NMEC): Molecules of Life	4	2
		VEC171	Foundation Course I: Value Education - I	-	-
	Part V	SDP172	Skill Development Programme (SDP): Certificate Course	m/	-
		STP174	Student Training Programme (STP): Clubs & Committees / NSS	3/-	-
	Part I	TL1721	Language: Tamil	6	3
		FL1721	French		
	Part II	GE1721 GE1722	General English: A Stream B Stream	6	3
**	Part III	CC1721	Major Core II: Physical Chemistry - I	4	4
II		CC17P1	Major Practical I: Volumetric Analysis – I	_	2
		CC17P2	Major Practical II: Volumetric Analysis - II	2	2
		CA1721	Allied I: Theory: Inorganic and Physical Chemistry	4	4
		CA17P1	Allied I: Practical: Volumetric and Organic Analysis	2	2
	Part IV	AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2

		CNM172	Non-Major Elective Course (NMEC): Fuel Chemistry	4	2
		VEC172	Foundation Course I: Value Education – I	-	1
		SDP172	Skill Development Programme (SDP): Certificate Course	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
		CER172	Certificate Course	-	1
	Part I	TL1731 FL1731	Tamil French General English:	6	3
	Part II	GE1731 GE1732	A Stream B Stream	6	3
		CC1731	Major Core III: Organic Chemistry - I	4	4
III	Part III	CC1732 CC1733 CC1734	Elective I:  (a) Dairy Chemistry  (b) Nutritional Chemistry  (c) Applied Electro Chemistry	4	3
	1	CC17P3	Major Practical III: Organic Preparation and Determination of Physical Constants	2	-
	- Andre	CA1731	Allied II: Theory: General Chemistry	4	4
	-	CA17P1	Allied II: Practical: Volumetric and Organic Analysis	2	1
	Part IV	SBC173 /	Skill Based Course (SBC): Meditation and Exercise	2	2
III	-	VEC174	Foundation Course II: Personality Development	- 7	-
	Part V	STP174	Student Training Programme (STP): Clubs & Committees/NSS	74/	-
	1	SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)	<u>}/-</u>	1
	Part I	TL1741 FL1741	Language: Tamil French	6	3
	Part II	GE1741 GE1742	General English: A Stream B Stream	6	3
	Part III	CC1741	Major Core IV: Organic Chemistry - II	4	4
IV		CC1742 CC1743 CC1744	Elective II: (a) Polymer Chemistry (b) Industrial Chemistry Pharmaceutical Chemistry	4	3
		CC17P3	Major Practical III: Organic Preparation and Determination of Physical Constants	-	2
		CC17P4	Major Practical IV: Organic Analysis	2	2
		CA1741	Allied II: Theory: Inorganic and Physical Chemistry	4	4

			TOTAL	180	140 + 3
		WSC176	Foundation Course IV: Women's Studies (WS)	-	1
	Part IV	CSK176	*SBC – Chemistry for Competitive Exam-II	2	2
VI		CC17P7	Major Practical VII: Physical Chemistry	4	3
	)	CC17P6	Major Practical VI: Gravimetric Analysis and Inorganic complex preparation	4	3
	Part III	CC17P5	(a)& (b) Major Practical V: Organic Estimation and Inorganic Semi-micro-Analysis	3/-	4
		CC1764 CC1765 CC1766	Elective IV: (a) Bio Chemistry (b)Instrumental methods Forensic Chemistry	4	4
	E C	CC1763	Major Core X: Physical Chemistry - III	6	5
	203.63	CC1762	Major Core IX: Inorganic Chemistry - III	5	5
		CC1761	Major Core VIII: Organic Chemistry - IV	5	5
	Part IV	HRE175	Foundation Course III: Human Rights Education (HRE)	71	1
V	_ / {	CSK175	*SBC – Chemistry for Competitive Exam-I	2	2
<b>-</b> 7		CC17P5	Major Practical V & VI: Organic Estimation and Inorganic Semi-micro-Analysis	8	-
	Part III	CC1754 CC1755 CC1756	(a) Green Chemistry (b)Applied Chemistry (c)Leather Chemistry	4	3
		CC1/PR	Project  Elective III:	6	3
		CC1753 CC17PR	Major Core VII: Physical Chemistry - II	6	5
		CC1752	Major Core VI: Inorganic Chemistry - II	5	5
		CC1751	Major Core V: Organic Chemistry - III	5	5
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
		<b>VEC174</b>	Foundation Course II: Value Education - II	-	1
	Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise /Computer Literacy	2	2
		CA17P1	Allied II: Practical – Volumetric and Organic Analysis	2	2



## M.Sc. Chemistry

Semester	Subject code	Title of the paper	Hours/ week	Credit
	PG1711	Core I Organic Chemistry –I	6	4
	PG1712	Core II Inorganic Chemistry – I	6	5
	PG1713	Core III Physical Chemistry – I	6	4
I	PG1714 PG1715	Elective I – (a) Instrumental Methods of Analysis (b) Electro chemistry	6	4
	PG17P1	Practical I- Organic Chemistry	6	1
	PG1721	Core IV Organic Chemistry – II	6	4
	PG1722	Core V Inorganic Chemistry – II	6	5
	PG1723	Core VI Physical Chemistry – II	965	4
	PG1724 PG1725	Elective II (a) Research Methodology (b) Nuclear Chemistry	6	4
II	PG17P1	Practical I - Organic Chemistry	7	5
	PG17P2	Practical II - Inorganic Chemistry	6	5
	LST172	Life Skill Training (LST) – I	-	1
	PG1731	Core – VII- Organic Chemistry – III	6	5
	PG1732	Core – VIII - Physical Chemistry – III	6	4
	PG1733 PG1734	Elective III – (a) Advanced Topics in Chemistry (b) Medicinal Chemistry	6	4
III	PG17P3	Practical III Gravimetric analysis and Inorganic preparations	4	-
	PG17PR	Project and Viva	8	4

	PG1741	Core – IX - Organic Chemistry – IV	6	4
	PG1742	Core – X -Inorganic Chemistry – III	6	5
	PG1743	Core – XI- Physical Chemistry – IV	6	4
	PG1744 PG1745	Elective IV – (a) Energy for the Future (b) Nano chemistry	6	4
IV	PG17P3	Practical III Gravimetric analysis and Inorganic preparations	-	4
	PG17P4	Practical IV Physical Chemistry	6	5
	LST174	Life Skill Training (LST) – II	-	1
	STP171	Summer Training Programme	100	1
	Tree .	TOTAL	120	90





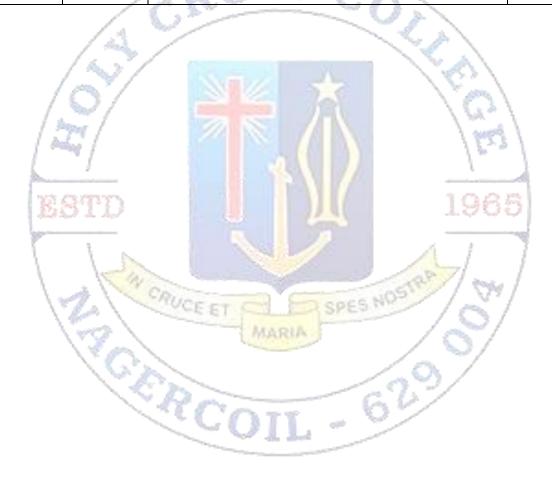
## **Department of Botany**

Semester	Course	Subject code	Paper	Hours /week	Credit
	Part I	TL1711/F L1711	Language: Tamil / French	6	3
	Part II	GE1711 / GE1712	General English (A Stream / B Stream)	6	3
		BC1711	Major Core I – Algae, Fungi and Lichens	4	4
		BC17P1	Major Practical I - Algae, Fungi and Lichens	2	-
	Part III	BA1711	Allied I – Theory: Cell Biology and Plant Anatomy	4	4
I	,	BA17P1	Allied I – Practical - Cell Biology and Plant Anatomy	2	-
_	Part IV	AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
		BNM171	Non Major Elective Course (NMEC) – Food and Nutrition	4	2
		VEC172	Foundation Course I – Values for Life	5 -	-
	Part V	SDP172	Skill Development Programme (SDP) – Certificate Course	7-	-
		STP174	Student Training Programme (STP) - Clubs & Committees/NSS	/ -	-
	Part I	TL1721/F L1721	Language: Tamil / French	6	3
	Part II	GE1721/ GE1722	General English (A Stream / B Stream)	6	3
		BC1721	Major Core II – Plant Anatomy and Embryology	4	4
		BC17P1	Major Practical I - Algae, Fungi and Lichens	-	2
II	rt III	BC17P2	Major Practical II - Plant Anatomy & Embryology	2	2
		BA1721	Allied I – Theory: Taxonomy of Angiosperms and Plant Physiology	4	4
		BA17P1	Allied I – Practical - Cell Biology, Plant Anatomy, Taxonomy of Angiosperms and Plant Physiology	2	2
	Part IV	AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2

		BNM172	Non-Major Elective Course (NMEC)–Eco friendly Technology	4	2
		VEC172	Foundation Course – II –Personality Development	-	1
	Part V	SDP172	Skill Development Programme (SDP) – Certificate Course	ı	1
		STP174	Student Training Programme (STP) - Clubs & Committees/NSS	-	-
	Part I	TL1731/F L1731	Language: Tamil / French	6	3
	Part II	GE1731 / GE1732	General English (A Stream / B Stream)	6	3
		BC1731	Major Core III – Archegoniate	4	4
	,	BC1732 BC1733 BC1734	Major – Elective I  (a) Herbal Botany  (b) Nursery and Gardening  (c) Agricultural Botany	4	4
	Part III	BC17P3	Major Practical III - Archegoniate	2	ı
III		BA1731	Allied II – Theory: Taxonomy of Angiosperms and Plant Physiology	4	4
	E	BA17P2	Allied II – Practical - Taxonomy of Angiosperms and Plant Physiology	<b>3</b> 2	-
	Part IV	SBC173/ SBC174	Skill Based Course (SBC) – Yoga / Computer Literacy	2	2
	\	VEC174	Foundation Course II – Personality Development	- /	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees/NSS	1	1
		SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)	1	1
	Part I	TL1741/F L1741	Language: Tamil / French	6	3
	Part II	GE1741/ GE1742	General English (A Stream / B Stream)	6	3
		BC1741	Major Core IV – Plant Ecology and Phytogeography	4	4
IV		BC1742	Major – Elective II (a) Biological Resources		
	Part III	BC1742 BC1743	(b) Food Science		
The same		BC1744	(c) Biodiversity and Human Welfare	4	4
		BC17P3	Major Practical III - Archegoniate		2

		BC17P4	Major Practical IV - Plant Ecology and Phytogeography	2	2
		BA1741	Allied II – Theory: Cell Biology and Plant Anatomy	4	4
		BA17P2	Allied II – Practical: Taxonomy, Anatomy, Plant Physiology, Cell Biology and Plant Anatomy	2	2
	Part IV	SBC173/ SBC174	Skill Based Course (SBC) — Yoga / Computer Education	2	2
		VEC174	Foundation Course II – Personality Development	-	1
	Part V	STP174	Student Training Programme (STP) - Clubs & Committees/NSS	-	1
		BC1751	Major Core V - Taxonomy and Economic Botany	6	5
		BC1752	Major Core VI - Biochemistry and Biophysics	6	5
	Part III	BC1753	Major Core VII - Microbiology and Plant Pathology	5	4
		BC1754 BC1755 BC1756	Major – Elective III  (a) Horticulture and Plant Breeding  (b) Forestry  (c) Biological Techniques	5	5
V		BC17P5	Major Practical V - Taxonomy and Economic Botany & Biochemistry and Biophysics	4	-
		BC17P6	Major Practical VI - Microbiology and Plant Pathology	2	-
	1	BSK175	Skill Based Course (*SBC) – Floriculture	2	2
	Part IV	HRE175	Foundation Course III - Human Rights Education (HRE)	-	1
		BC1761	Major Core VIII - Genetics, Biostatistics and Bioinformatics	6	5
		BC1762	Major Core IX - Biotechnology and Molecular biology	6	5
VI	Part III	BC1763	Major Core X - Plant Physiology and Metabolism	5	5
		BC1764 BC1765	Major – Elective IV (a) Marine Botany (b) Organic Farming	5	4
- 100		BC1766	(c) Ecotourism	FFFF	1 EN -
		THE RESERVE AND ADDRESS OF THE PARTY OF THE			

		TOTAL	180	140+3
	WSC176	Foundation Course IV - Women's Studies (WS)	-	1
Part IV	BSK176	Skill Based Course (*SBC) – Project	2	2
	BC17P7	Major Practical VII - Microbiology and Plant Pathology &Plant Physiology and Metabolism	2	2
	BC17P6	Major Practical VI - Genetics, Biostatistics and Bioinformatics & Biotechnology and Molecular Biology	4	2
	BC17P5	Major Practical V – Taxonomy and Economic Botany &Biochemistry and Biophysics	-	2





# M.Sc. Botany Courses Offered

Semester	Subject Code	Title of the Paper	Hours per Week	Credits
	PB1711	Core I: Plant Diversity I – Algae, Fungi, Lichens and Bryophytes	6	4
	PB1712	Core II: Microbiology, Immunology and Plant Pathology	6	4
	PB1713	Core III: Developmental Botany	6	4
	PB1714 PB1715	Elective I:  (a) Marine Biology  (b) Cell Biology	6	5
I	PB17P1	Practical I: Plant Diversity I – Algae, Fungi, Lichens and Bryophytes, Microbiology, Immunology and Plant Pathology and Developmental Botany	6	-
	PB1721	Core IV: Plant Diversity II - Pteridophyte, Gymnosperms and Paleobotany	6	4
	PB1722	Core V: Research Methodology	6	4
	PB1723	Core VI: Biochemistry and Biophysics	1685	4
	PB1724 PB1725	Elective II:  (a) Medicinal Botany and Pharmacognosy  (b) Medicinal Plants and Ethnobotany	6	5
II	PB17P1	Practical I: Plant Diversity I – Algae, Fungi, Lichens and Bryophytes, Microbiology, Immunology and Plant Pathology and Developmental Botany	0,00	5
п	PB17P2	Practical II: Plant Diversity II- Pteridophyta, Gymnosperms and Palaeobotany, Research Methodology and Biochemistry and Biophysics	6	5
	LST172	Life Skill Training (LST) – I	-	1
	PB1731	Core VII - Taxonomy of Angiosperms and Economic Botany	6	4
	PB1732	Core VIII: Genetics and Molecular Biology	6	4
	DD 1722	Elective III:		
Ш	PB1733 PB1734	(a) Forestry (b) Horticulture and Plant Breeding	6	5, 10

	PB17P3	Practical III: Taxonomy of Angiosperms and Economic Botany, Genetics and Molecular	4	-
	PB17PR	Biology  Project	8	4
	PB1741	Core IX: Plant Physiology and Metabolism	6	4
	PB1742	Core X: Environment and ConservationBiology	6	4
	PB1743	Core XI: Applied Biotechnology	6	4
	PB1744 PB1745	Elective IV: (a) Industrial Microbiology Biostatistics and Bioinformatics	6	5
IV	PB17P3	Practical III: Taxonomy of Angiosperms and Economic Botany, Genetics and Molecular Biology		4
	PB17P4	Practical IV: Plant Physiology and Metabolism, Environment and Conservation Biology and Applied Biotechnology	6	5
	LST174	Life Skill Training (LST) – II	12.0	1
	STP171	Summer Training Programme	1965	1
		TOTAL	120	90

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## **Department of Zoology**

Semester	Course	Subject Code	Paper	Hours / Week	Credits
			Language:		
	Part I	TL1711	Tamil	6	3
		FL1711	French		
			General English:		
	Part II	GE1711	A Stream	6	3
		GE1712	B Stream		
		ZC1711	Major Core SI: Invertebrate Zoology	4	4
		ZC17P1	Major Practical I	2	-
	Part III	CA1711	Allied I: Theory	4	4
	/.	CA17P1	Allied I: Practical	2	-
	1	AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
Ι	Part IV	ZNM171	Non-Major Elective Course (NMEC): Public Health and Hygiene	3 54	2
		VEC172	Foundation Course I: Values for Life	7	-
	Part V	SDP172	Skill Development Programme (SDP): Certificate Course	4/-	-
		STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part I	TL1721 FL1721	Language: Tamil French	6	3
	Part II	GE1721 GE1722	General English: A Stream B Stream	6	3
_		ZC1721	Major Core II: Chordate Zoology	4	4
П		ZC17P1	Major Practical I	-	2
	Part III	ZC17P2	Major Practical II	2	2
		CA1721	Allied I: Theory	4	4

		CA17P1	Allied I: Practical	2	2
		AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
	Part IV	ZNM172	Non-Major Elective Course (NMEC): Common Ailments and Simple Remedies	4	2
		VEC172	Foundation Course I: Values for Life	-	1
	Part V	SDP172	Skill Development Programme (SDP): Certificate Course	-	1
		STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part I	TL1731 FL1731	Language: Tamil French	6	3
	Part II	GE1731 GE1732	General English: A Stream B Stream	6	3
	Part III	ZC1731	Major Core III: Cell Biology	4	4
	E	ZC1732 ZC1733 ZC1734	Elective I: Biochemistry and Biophysics Clinical Laboratory Technology Bioinstrumentation	354	4
		ZC17P3	Major Practical III	2	ı
	\	ZA1731	Allied II: General Zoology	4	4
III	7	ZA17P1	Allied II: Practical	2	-
	Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise /Computer Literacy	2	2
		VEC174	Foundation Course II: Personality Development	-	-
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
		SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)	-	1
IV	Part I	TL1741 FL1741	Language: Tamil French	6	3
	Part II	GE1741 GE1742	General English: A Stream B Stream	6	3

	Part III	ZC1741	Major Core IV: Genetics	4	4
		ZC1742 ZC1743 ZC1744	Elective II:  (a) Biostatistics and Computer Applications  (b) Bioinformatics  (c) Apiculture	4	4
		ZC17P3	Major Practical III	-	2
		ZC17P4	Major Practical IV	2	2
		ZA1741	Allied II: Theory: Applied Zoology	4	4
		ZA17P1	Allied II: Practical	2	2
	Part IV	SBC174	Computer Education		
		VEC174	Foundation Course II: Personality Development		1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	- / 4	1
	Part III	ZC1751	Major Core V: Physiology	6	5
	707	ZC1752	Major Core VI: Developmental Zoology	6	5
	3.51	ZC1753	Major Core VII: Ecology and Toxicology	5	4
V	/	ZC1754 ZC1755 ZC1756	Elective III:  (a) Aquaculture  (b) Sericulture  Marine Biology	5	5
		ZC17P5	Major Practical V: (Physiology & Developmental Zoology)	4	-
		ZC17P6	Major Practical VI (Ecology and Toxicology & Evolutionary Biology)	2	-
	Part IV	ZSK175	Skill Based Course (*SBC): Verm technology	2	2
		HRE175	Foundation Course III: Human Rights Education (HRE)	-	1
	Part III	ZC1761	Major Core VIII: Biotechnology	6	5
<b>371</b>		ZC1762	Major Core IX: Immunology and Microbiology	6	5
VI		ZC1763	Major Core X: Evolutionary Biology	5	5

	13	TOTAL	180	140 + 3
	WSC176	Foundation Course IV: Women's Studies (WS)	-	1
Part IV	ZSK176	* SBC - Project	2	2
	ZC17P7	Major Practical VII (Biotechnology & Immunology and Microbiology)	4	2
	ZC17P6	Major Practical VI: (Ecology and Toxicology & Evolutionary Biology)	2	2
	ZC17P5	Major Practical V: (Physiology & Developmental Zoology)	-	2
	ZC1766	Pest Management		
	ZC1765	Poultry Science	5	4
	ZC1764	Applied Zoology		
		Elective IV:		





## M.Sc. Zoology

Semester	Subject Code	Title of the Paper	Hours / Week	Credits
	PZ1711	Core I - Biochemistry	6	4
	PZ1712	Core II - Cell and Molecular Biology	6	4
	PZ1713	Core III - Culture and Capture Fisheries	6	4
I	PZ1714 PZ1715	Elective I: Biosystematics and Biodiversity Cell Technology	6	5
	PZ17P1	Practical I (Biochemistry, Cell and Molecular Biology & Culture and Capture Fisheries)	6	-
	PZ1721	Core IV - Biostatistics, Computer Applications and Bioinformatics	6	4
	PZ1722	Core V - Genetics and Evolution	6	4
	PZ1723	Core VI - Research Methodology	196	3 4
	PZ1724 PZ1725	Elective II: Developmental Biology Bioinformatics	6	5
II	PZ17P1	Practical I (Biochemistry, Cell and Molecular Biology & Culture and Capture Fisheries)	/5/	5
	PZ17P2	Practical II (Biostatistics, Computer Applications and Bioinformatics, Genetics and Evolution & Research Methodology)	6	5
	LST172	Life Skill Training (LST) I	_	1
	PZ1731	Core VII - Physiology	6	4
	PZ1732	Core VIII - Immunology	6	4
	PZ1733 PZ1734	Elective III: General Endocrinology Health Care	6	5
III	PZ17P3	Practical III (Physiology & Immunology)	1 4	
	PZ17PR	Project	8	4

	PZ1741	Core IX - Microbiology	6	4
	PZ1742	Core X - Exobiology	6	4
	PZ1743	Core XI - Biotechnology and Nanobiology	6	4
	PZ1744 PZ1745	Elective IV: Parasitology Medical Entomology	6	5
IV	PZ17P3	Practical III (Physiology & Immunology)	-	4
	PZ17P4	Practical IV (Microbiology, Eco biology & Biotechnology and Nanobiology)	6	5
	LST174	Life Skill Training (LST) II		1
	STP171	Summer Training Programme	169	1
	/ (	TOTAL	120	90





#### M.Phil. Zoology

#### **Courses offered**

I Semester	Subject code	Title of the name	Hours/week		- Credit
	Subject code	Title of the paper	Contact	Library	Creuit
C1	MPZ181	Professional Skills for Teaching - Learning	3 + 2	2	3+1
C2	MPZ182	Research Methodology	5	3	4
С3	MPZ183	Recent Trends in Zoology	5	3	5
C4	MPZ184	In-depth paper (a) Aquaculture	2		
	MPZ185	(b) Applied Entomology	1	4	5
	MPZ186	(c) Environmental Biology	1	12	3
	MPZ187	Applied Immunology and Microbiology	1	[23]	
II	MPZ18 D	<b>Project</b>	20	AR	12
	33.07.1.1	TOTAL	-8.4	700	30

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## **Department of Computer Science**

Semester	Course	Subject Code	Paper	Hours / Week	Credit
	Part I	TL1711 FL1711	Language: Tamil French	6	3
	Part II	GE1714	General English	6	3
		SC1711	Major Core I: Programming in C	4	4
	Part III	SC17P1	Practical I: Programming in C Lab	4	2
	/	SA1711	Allied I: Theory: Digital Computer Fundamentals	4	4
	1	AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
I	Part IV	SNM171	Non-Major Elective Course (NMEC): Corel Draw	4	2
	767-631	VEC172	Foundation Course I: Values for Life	AR	-
		SDP172	Skill Development Programme (SDP): Certificate Course		-
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	8	-
	Part I	TL1721 FL1721	Language: Tamil French	6	3
	Part II	GE1724	General English	6	3
		SC1721	Major Core II: Object Oriented Programming in C++	4	4
	Part III	SC17P2	Practical II: Programming in C++ Lab	4	2
		SA1721	Allied II: Theory: PC Hardware and Troubleshooting	4	4
II		AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
	Part IV	SNM172	Non-Major Elective Course (NMEC): Internet and its applications	4	2

		VEC172	Foundation Course I: Values for Life	-	1
		SDP172	Skill Development Programme (SDP): Certificate Course	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
		SC1731	Major Core III: Programming in Java	5	4
		SC1732	Major Core IV: Microprocessor and Assembly Language Programming	5	4
		SC1733	Major Core V: Data Structures and Algorithms	5	4
II	I Part III	SC17P3	Practical III: Programming in Java Lab	4	2
		SC17P4	Practical IV: Data Structure using C++ Lab	4	2
	/	SA1731	Allied III: Theory: Numerical and Statistical Methods	5	4
	12	SBC173 / SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2
	Part IV	VEC174	Foundation Course II: Personality Development	AAA	-
	3330	STP174	Student Training Programme (STP): Clubs & Committees / NSS	700	-
	Part V	SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)	W/	1
	1	SC1741	Major Core VI: Web Programming	5	5
		SC1742	Major Core VII: RDBMS with Oracle	5	4
		SC1743 SC1744 SC1745	Elective I: System Analysis and Design Software Engineering Object Oriented Analysis and Design	5	4
	Part III	SC17P5	Practical V: Web Programming Lab	4	2
IV	7	SC17P6	Practical VI: Oracle Lab	4	2
		SA1741	Allied IV: Theory: Operation Research	5	4
	Part IV	SBC173 / SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2

		VEC174	Foundation Course II: Personality Development	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
		SC1751	Major Core VIII: Web Technology	6	5
		SC1752	Major Core IX: Operating Systems	5	5
	Part III	SC1753 SC1754 SC1755	Elective II:  (a)Data Communication and Computer  Networks  (b)Data Mining  (c)Image Processing	5	5
		SC17P7	Practical VII: Web Technology Lab	6	3
$\mathbf{V}$		SC17PR	Project	6	5
	/,5	SSK175	Skill Based Course (*SBC): Photoshop	2	2
	Part IV	HRE175	Foundation Course III: Human Rights Education (HRE)	12.27 /	1
	BS.	SC1761	Major Core X: Android Application Development	965	5
VI	VI Part III		Major Core XI: Computer Graphics and Multimedia	5	5
	\	SC1763	Major Core XII: UNIX and Shell Programming	5	5
	18	SC1764 SC1765	Elective III:  (a) Mobile Computing  (b) Client / Server Technology	5	5
		SC1766 SC17P8	(c)Artificial Intelligence and Expert System Practical VIII: Android Application Development Lab	4	2
		SC17P9	Practical IX: Computer Graphics and Multimedia Lab	4	2
	Part IV	SSK176	Skill Based Course (*SBC): Dream Weaver CS4	2	2
	I all I V	WSC176	Foundation Course IV: Women's Studies (WS)	-	1
	111		TOTAL	180	140+3

## **B.A English**

Semester	Course	Subject Code	Paper	Hours per Week	Credits
	Part I	TL1711 FL1711	Language: Tamil French	6	3
	Part II	GE1711	General English: A Stream	6	3
	Part III		Major Core I: Indian Writing in English	6	4
	Part III	EA1711	Allied I: Social History of England	6	4
		AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
т	Part IV	ENM171	Non-Major Elective Course (NMEC): English for Competitive Examinations	4	2
I		VEC172	Foundation Course I: Values for Life	-	1
	E	SDP172	Skill Development Programme (SDP): Certificate Course	65	-
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part I	TL1721 FL1721	Language: Tamil French	6	3
	Part II	GE1721	General English: A Stream	6	3
		EC1721	Major Core II: British Literature – I	6	6
	Part III	EA1721	Allied II: Modern English Grammar and Composition	6	6
		AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
п	II Part IV VEC172		Non-Major Elective Course (NMEC): English for Communication	4	2
			Foundation Course I: Values for Life		1
	Part V	SDP172	Skill Development Programme (SDP): Certificate Course		

		STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
	Part I	TL1731 FL1731	Language: Tamil French	6	3
	Part II	GE1731	General English: A Stream	6	3
		EC1731	Major Core III: British Literature- II	6	4
	D. 4 III	EC1732	Major Core IV: American Literature	4	4
Ш	Part III	EA1731	Allied III: Literary Forms and Terms	6	4
	Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2
		VEC174	Foundation Course II: Personality Development	- /	-
	STP17	STP174	Student Training Programme (STP): Clubs & Committees / NSS	23/	-
	Part V	SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)	12.27 /	1
	Part I	TL1741 FL1741	Language: Tamil French	65	3
	Part II	GE1741	General English: A Stream	6	3
	Part III	EC1741	Major Core V: British Literature- III	6	4
	1	EC1742	Major Core VI: African Literature	4	4
IV		EA1741	Allied IV: History of English Literature	6	6
	Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2
		VEC174	Foundation Course II: Personality Development	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1



	I				
		EC1751	Major Core VII: British Literature- IV	6	5
		EC1752	Major Core VIII: Women Writers	6	5
		EC1753	Major Core IX: Contemporary Fiction	6	5
	Part III	EC17PR	Project	5	4
V	Tattin	EC1754 EC1755 EC1756	Elective I:  (a)English Phonetics: Theory and Practice (b)Business English (c)English for Career	5	4
		ESK175	Skill Based Course (*SBC): English Language Teaching	2	2
	Part IV	HRE175	Foundation Course III: Human Rights Education (HRE)	-	1
	Part III	EC1761	Major Core X: Shakespeare	6	6
		EC1762	Major Core XI: Dalit Literature	6	6
		EC1763	Major Core XII: Green Literature	6	5
		EC1764	Major Core XII: Criticism: Theory and Practice	65	5
VI		EC1765 EC1766 EC1767	Elective II:  (a)Journalism and Mass Communication (b)Life Writing: Biographies, Memoirs and Letters (c) Film Theory	5	4
	1	ESK176	Skill Based Course (*SBC): Translation: Theory and Practice	2	2
	Part IV	WSC176	Foundation Course IV: Women's Studies (WS)		1
			TOTAL	180	140 + 3



# M.A. English Course offered

Semester	Subject Code	Title of the Paper	Hours per Week	Credits
	PE1711	Core I: Indian Writing in English	6	4
	PE1712	Core II: British Literature - I	6	4
	PE1713	Core III: American Literature	6	4
	PE1714	Core IV: Canadian Literature	6	4
Ι	PE1715 PE1716	Elective I: Five Approaches to Literary Criticism Postcolonial Literature	6	4
	PE1721	Core V: World Classics in Translation	6	5
	PE1722	Core VI: African Literature	6	5
	PE1723	Core VII: Research Methodology	6	5
	PE1724	Core VIII: Recent Trends in Literary Theory	6	4
II	PE1725 PE1726	Elective II: Feminist Writings Subaltern Literature	6	4
	LST172	Life Skill Training (LST) - I	1 823	1
	PE1731	Core IX: British Lit <mark>er</mark> ature - II	6	4
	PE1732	Core X: Regional Literature in Translation	6	4
	PE1733	Core XI: English Language Teaching	6	4
III	PE1734 PE1735	Elective III: Eco Literature Disability Theory & Literature	6	4
	PE17PR	Project AVCE ET SPES NOS	6	4
	PE1741	Core XII: Shakespeare	6	5
	PE1742	Core XIII: 21st Century Literature	6	5
	PE1743	Core XIV: Comparative Literature	6	5
	PE1744	Core XV: History of English Language and Phonetics	6	5
IV	PE1745 PE1746	Elective IV: Psychology in Literature South Asian Literature	6	4
	LST174	Life Skill Training (LST) – II	-	1
	STP171	Summer Training Programme (STP)	-	1
		TOTAL	120	90

### M.Phil. English

Compator I	Subject code	T:41 f 41	Hours/week		Credit	
Semester I		Title of the paper	Contact	Library	Credit	
C1	MPE181	Professional Skills for Teaching - Learning	3 + 2	2	3+1	
C2	MPE182	Research Methodology	5	3	4	
С3	MPE183	New Literatures In English	5	3	5	
C4	MPE184	Optional (In-depth study paper): Gender Studies	Y.	#		
	MPE185	African & African-American Literature Indian		100		
	MPE186	Indian Literature in English		/ Cly	\	
	MPE187	Script to Screen	3	4	5	
	MPE188	Australian Literature		196	5	
	MPE189	Canadian Literature		-		
II	MPE18 D	Project	20	7/20	12	
	12	TOTAL	NOS	10	30	
	14.0	ACOIL -	620	9/		



#### **B.A.** Economics Courses Offered

Semester	Course	Subject Code	Paper	Hours / Week	Credits
	Part I	TL1711 FL1711	Language: Tamil French	6	3
	Part II	GE1712	General English: B Stream	6	3
	Part III	FC1711	Major Core I: Micro Economics - I	6	5
	rart III	FA1711	Allied I: Economic Statistics - I	6	4
		AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
	Part IV	FNM171	Non-Major Elective Course (NMEC): Marketing	4	2
I		VEC172	Foundation Course I: Values for Life	-	-
	12	SDP172	Skill Deve <mark>lo</mark> pment Programme (SDP): Certificate Course	3-	-
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	B	-
	Part I	TL1721 FL1721	Language: Tamil French	6	3
	Part II	GE1 <mark>722</mark>	General English: B Stream	6	3
	Part III	FC1721	Major Core II: Micro Economics - II	6	5
	Part III	FA1721	Allied II: Economic Statistics - II	6	4
		AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
	Part IV	FNM172	Non-Major Elective Course (NMEC): Salesmanship	4	2
II		VEC172	Foundation Course I: Values for Life	-	1
		SDP172	Skill Development Programme (SDP): Certificate Course	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	_
	Part I	TL1731 FL1731	Language: Tamil French	6	3

		Part II	GE1732	General English: B Stream	6	3
T	II		FC1731	Major Core III: Mathematical Methods - I	6	5
11	11	Part III	FC1732	Major Core IV: Monetary Economics	5	5
			FA1731	Allied III: Entrepreneurial Development	5	5
	-		SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2
		Part IV	VEC174	Foundation Course II: Personality Development	-	-
		Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	-
			SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)	-	1
Γ	V	Part I	TL1741 FL1741	Languag e: Tamil French	6	3
		Part II	GE1742	General English: B Stream	6	3
		Part III	FC1741	Major Core V: Mathematical Methods - II	6	5
			FC1742	Major Core VI: Economics of Banking	5	4
			FA1 <mark>741</mark>	Allied IV: Introduction to Accounting with Tally	5	5
		Part IV	SBC173/ SBC174	Skill Based Course (SBC): Meditation and Exercise / Computer Literacy	2	2
			VEC174	Foundation Course II: Personality Development	-	1
		Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
			FC1751	Major Core VII: Macro Economics - I	6	5
			FC1752	Major Core VIII: Indian Economy - I	6	5
,	V	Part III	FC1753	Major Core IX: International Economics – I	6	5
			FC17PR	Project	5	5
			FC1754 FC1755 FC1756	Elective I:  Research Methodology  Economics of Social Issues	5	5

			Labour Economics		
		FCSK51	Skill Based Course (*SBC): Verbal and Non-verbal Reasoning	2	2
	Part IV	HRE175	Foundation Course III: Human Rights Education (HRE)	1	1
		FC1761	Major Core X: Macro Economics - II	5	5
		FC1762	Major Core XI: Indian Economy - II	6	5
		FC1763	Major Core XII: International Economics - II	6	5
		FC1764	Major Core XIII: Economics of Development and Planning	6	5
VI	Part III	FC1765 FC1766 FC1767	Elective II: Public Finance Ecology and Economic Development Computer Applications in Economics	5	4
VI	David IV	FCSK61	Skill Based Course (*SBC): Home Management	2	2
	Part IV	WSC176	Foundation Course IV: Women's Studies (WS)	-	1
	E	STD	TOTAL	180	140 + 3

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#### M.A. Economics

Semester	Subject Code	Title of the Paper	Hours/ Week	Credits
	PF1711	Core I: Advanced Micro Economics - I	6	4
	PF1712	Core II: Recent Issues in Indian Economy	6	4
	PF1713	Core III: Statistical Methods	6	4
	PF1714	Core IV: Development Economics -I	6	5
I	PF1715 PF1716	Elective I: Marketing Management Economics of Social Sector	6	4
	PF1721	Core V: Advanced Micro Economics - II	6	4
	PF1722	Core VI: Mathematical Methods	6	4
	PF1723	Core VII: Development Economics -II	6	4
	PF1724	Core VIII: Research Methodology	6	5
II	PF1725 PF1726	Elective II: Human Resource Management Operations Research	6	4
	LST172	Life Skill Training (LST) – I	LOUE	1
	PF1731	Core IX: Macro Economics	6	5
	PF1732	Core X: International Economics	6	5
	PF1733	Core XI: Entrepreneurial Development	6	4
III	PF17P2 PF1734 PF1735	Elective III: Computer Applications in Economics Financial Economics	6	4
	PF1741	Core XII: Monetary Theory and Policy	6	5
	PF1742	Core XIII: Environmental Economics	6	5
	PF1743	Core XIV: Industrial Economics	6	5
	PF1744	Core XV: Public Economics	6	4
IV	PF1745 PF1746	Elective IV: Demography Rural Development	6	4
	LST174	Life Skill Training (LST) – II		1
	STP171	Summer Training Programme (STP)  TOTAL	120	90

# **B.A.** History Courses Offered

Semester	Course	Course code	Name of the Course	Hours / week	Credit
	Part I	TL1711/ FL1711	Language: Tamil/French	6	3
	Part II	GE1712/ GE1713	General English (B Stream/C Stream)	6	3
	Part III	HC1711	Major Core I - History of India up to 712 A.D	6	5
	1 alt III	HA1711	Allied I – History of Ancient World Civilizations	6	5
I		AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
	Part IV	HNM17 1	Non-Major Elective Course (NMEC) – Indian National Movement 1885 AD – 1947 AD	4	2
	/	VEC172	Foundation Course I – Values for Life	\ <u>-</u>	-
	Part V	SDP172	Skill Development Programme (SDP) – Certificate Course	3/-	-
		STP174	Student Training Programme (STP) – Clubs & Committees / NSS	10	-
	Part I	TL1721/ FL1721	Language: Tamil/French	6	3
	Part II	GE1722/ GE1723	General English (B Stream/C Stream)	6	3
	Part III	HC1721	Major Core II - History of India 712 AD – 1526 AD)	6	5
		HA1721	Allied II – Fundamentals of Tourism	6	5
п		AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
	Part IV	HNM17 2	Non-Major Elective Course (NMEC) - Working of Indian Constitution	4	2
		VEC172	Foundation Course I – Values for Life	-	1
	Dout V	SDP172	Skill Development Programme (SDP) – Certificate Course	-	1
	Part V	STP174	Student Training Programme (STP) – Clubs & Committees / NSS	-	-
Ш	Part I	TL1731/ FL1731	Language: Tamil/French	6	3

		CE1722/			
	Part II	GE1732/ GE1733	General English (B Stream/C Stream)	6	3
	Part III	HC1731	Major Core III – History of India 1526AD – 1707 AD	6	5
	r art III	HC1732	Major Core IV – History of Europe 1453 AD -1789 AD	5	4
		HA1731	Allied III – Principles of Political Science with Special Reference to India	5	5
	Part IV	SBC173/ SBC174	Skill Based Course (SBC) – Yoga / Computer Literacy	2	2
		VEC174	Foundation Course II – Personality Development	1	1
	<b>n</b>	STP174	Student Training Programme (STP) – Clubs & Committees / NSS	-	-
	Part V	SLP173	Service-Learning Programme (SLP) Extension Activity (RUN)	_	1
	Part I	TL1741/ FL1741	Language: Tamil / French	6	3
	Part II	GE1742/ GE1743	General English (B Stream/C Stream)	6	3
	Part III	HC1741	Major Core V – History of India 1627 AD – 1858 A.D	6	5
IV		HC1742	Major Core VI – History of Europe 1789 AD – 1945 AD	5	4
1 4	\.	HA1741	Allied IV – Modern Constitutions	5	5
	Part IV	SBC173/ SBC174	Skill Based Course (SBC) — Yoga / Computer Literacy	2	2
		VEC174	Foundation Course II – Personality Development	-	1
	Part V	STP174	Student Training Programme (STP) – Clubs & Committees / NSS	_	1
		HC1751	Major Core VII – History of India 1858 AD – 1947 AD	6	5
<b>X</b> 7	De sat IVI	HC1752	Major Core VIII – History of Tamil Nadu up to 1330 AD	6	5
V	Part III	HC1753	Major Core IX – History of the USA up to 1865 AD	6	5
	-  -  -  -	HC1754	Major Core X- History of Science and Technology 1500 AD – 2000 AD	5	5
进 1		Service   Property of the last		US	Man 100 -

		L.C.	RCOIL - 629		
	1	2	TOTAL S NO	180	140+3
	1 411 1 7	WSC176	Foundation Course IV - Women's Studies (WS)	./-	1
	Part IV	HSK176	Skill Based Course (*SBC) - History for Competitive Examinations	2	2
	And And	HE1761 HE1762 HE1763	Major – Elective II (a) Archaeology/ ) History of Far East/ History of Middle East	5	4
	Part III	HC1764	Major Core XIV - Historiography	5	5
4.1		HC1763	Major Core XIII – History of the USA 1865 AD – 2010 AD	6	5
VI		HC1762	Major Core XII – History of Tamil Nadu 1336 AD – 2011 AD	6	5
		HC1761	Major Core XI – Contemporary History of India since 1947 AD	6	5
	Part IV	HRE175	Foundation Course III - Human Rights Education (HRE)	-	1
		HSK175	Skill Based Course (*SBC) – Audio – Visual Aids	2	2
		HE17 51 HE17 52 HE17 53	Major – Elective I (a) <b>History of Kanyakumari/</b> (b) History of Russia up to 1991 AD/ (c) History of Liberal Movements	5	4



## M.A. History

Semester	Course code	Name of the Course	Hours/ week	Credit
I	PH1711	Core – I. Ancient India up to 325 BC	6	5
	PH1712	Core – II Ancient Indian Empires	6	4
	PH1713	Core – III. History of Tamil Nadu up to 913 AD	6	4
	PH1714	Core – IV History of Far East 1839 AD – 1979 AD	6	4
	PH1715	Elective I – (a) <b>Dravidian Movement</b> / (b) Socio Religious Reform Movements in India	6	4
	PH1721	Core – V. Medieval India from 712 AD – 1206 AD	6	5
	PH1722	Core – VI. Delhi Sultanate	6	4
**	PH1723	Core – VII History of Tamil Nadu from 850 AD – 1800 AD	6	4
II	PH1724	Core – VIII. Constitutional History of England from 1603AD – 1970 AD	6	4
	PH1725	Elective II – (a) Panchayat Raj System in India/ (b) Major Religions of the World	6	4
	LST172	Life Skill Training (LST) – I	88	1
	PH1731	Core – IX. Mughal India from 1526 AD – 1761 AD	6	5
	PH1732	Core – X. History of India from 1757 AD – 1947 AD	6	5
III	PH1733	Core – XI. Historiography and Research Methodology	6	4
	PH1735	Elective III – (a) Modern Political Thought (b) Medieval Europe	6	4
	PH17PR	Project	6	4
	PH1741	Core – XII. Constitutional History of India 1773 AD – 1950 AD	6	5
	PH1742	Core – XIII. Contemporary History of India sinceIndependence	6	5
IV	PH1743	Core – XIV. Modern Tamilaham from 1800 AD – 2016 AD	6	5
	PH1744	Core – XV. Indian Architecture	6	4
	PH1745	Elective IV – (a) <b>Twentieth Century World</b> / (b) History of the USA 1865 AD – 2010 AD	6	4
	LST174	Life Skill Training (LST) – II	-	1
	STP171	Summer Training Programme (STP)		100
		TOTAL	120	90

## தமிழ் இலக்கியம் (Tamil Literature) Courses Offered

Semester	Course	Subject Code	Paper	Hours / Week	Credits
	Part I	TL1711	Language	6	3
	Part II	GE1713	General English	6	3
	Part III	TC1711	Major Core I: நன்னூல் - எழுத்து	6	5
	<b>Гант</b>	TA1711	Allied I: இக்கால இலக்கியம்	6	4
		AEC171	Ability Enhancement Compulsory Course	2	2
		ALC1/1	(AECC): English Communication		2
ī	Part IV	TNM171	Non Major Elective Course (NMEC):	4	2
1			நாட்டுப்புறவியல் - அறிமுகம்		-
		VEC172	Foundation Course I: Values for Life	-	-
		SDP172	Skill Development Programme (SDP):		_
	Part V	501172	Certificate Course		
	Tarev	STP174	Student Training Programme (STP):	_	_
			Clubs & Committees / NSS		
	Part I	TL1721	Language	6	3
	Part II	GE1723	General English	6	3
	Part III	TC1721	Major Core II: நன்னூல் சொல்	6	5
	14111	TA1721	Allied II: சிற்றிலக்கியம்	6	4
	Part IV	AEC172	Ability Enhancement Compulsory Course	2	2
		ALCI12	(AECC): Environmental Studies		2
II		rt IV TNM172	Non Major Elective Course (NMEC):	4	2
11			விளம்பரக்கலை		
		VEC172	Foundation Course I: Values for Life	-	1
		SDP172	Skill Development Programme (SDP):	_	1
	Part V		Certificate Course		
		STP174	Student Training Programme (STP):	_	_
		TT 4 704	Clubs & Committees / NSS		
	Part I	TL1731	Language	6	3
	Part II	GE1733	General English	6	3
		TC1731	Major Core III: இலக்கணம் - பொருள்	5	4
	Part III	TC1732	Major Core IV: காப்பிய இலக்கியம்	6	5
		TA1731	Allied III: நாட்டுப்புறவியல்	5	4
		SBC173 /		_	_
III	D 137	SBC174	Education	2	2
111	Part IV	VEC124	Foundation Course II: Personality		
		VEC174	Development	_	-
		CTD174	Student Training Programme (STP):		
	Don't 37	STP174	Clubs & Committees / NSS	_	-
	Part V	CI D172	Service Learning Programme (SLP):		,
		SLP173	Extension Activity (RUN)	_	1
	Part I	TL1741	Language	6	3

	Part II	GE1743	General English	6	3
	200	TC1741	Major Core V: இலக்கணம் - யாப்பும் அணியும்	5	5
	Part III	TC1742	Major Core VI: சமய இலக்கியம்	6	5
IV		TA1741	Allied IV: பெண்ணியம்	5	4
-	Part IV	SBC173 / SBC174	SBC: Meditation & Exercise / Computer Education	2	2
	Fattiv	VEC174	Foundation Course II: Personality Development	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
		TC1751	Major Core VII: அற இலக்கியம்	6	5
	Part III	TC1752	Major Core VIII: இலக்கியத் திறனாய்வு	6	5
		TC1753	Major Core IX: தமிழ் இலக்கிய வரலாறு	6	5
		TC1754	Major Core X: ஒப்பிலக்கியம்	5	5
			Elective I:		
V		TC1755	a) படைப்புக்கலை	5	5
,		TC1756	b) நாடகக்கலை		
		TC1757	c) மொழிபெயர்ப்புக்கலை		
	1 100000 1 1000000	TSK175	SBC: மொழிப்பயிற்சியும் மொழிப்பயன்பாடும்	2	2
	Part IV	HRE175	Foundation Course III: Human Rights Education (HRE)	•	1
		TC1761	Major Core XI: சங்க இலக்கியம்	6	6
		TC1762	Major Core XII: தலித்தியம்	6	6
		TC1763	Major Core XIII: கிறிஸ்தவ இலக்கியம்	5	5
	Part III	TC1764	Major Core XIV: தமிழக வரலாறும் பண்பாடும்	6	5
VI		TC1765	Elective II: a) சுற்றுலாவியல்		,
		TC1766 TC1767	b) பண்பாட்டு மானிடவியல் c) ஊடகவியல்	5	4
	n	TSK176	Skill Based Course (SBC): விளம்பரக்கலை	2	2
	Part IV	WSC176	Women's Studies (WS)	Ī	1
	-		1		

#### **Bachelor of Commerce**

Semester	Course	Subject Code	Paper	Hours / Week	Credits
	Part I	TL1711 FL1711	Language: Tamil French	6	3
	Part II	GE1714	General English	6	3
	D ( 111	AC1711	Major Core I: Introduction to Accounting	6	5
	Part III	AA1711	Allied I: Business Economics	6	5
		AEC171	Ability Enhancement Compulsory Course (AECC): English Communication	2	2
I	Part IV	ANM17 1	Non-Major Elective Course (*NMEC): Introduction to Banking	4	2
1		VEC172	Foundation Course I: Values for Life	5 }-	-
	Part V	SDP172	Skill Development Programme (SDP): Certificate Course	5	-
		STP174	Student Training Programme (STP): Clubs & Committees / NSS	7	-
	Part I	TL1 <mark>721</mark> FL1721	Language: Tamil French	6	3
	Part II	GE1724	General English	6	3
		AC1721	Major Core II: Financial Accounting	6	5
	Part III	AA1721	Allied II: Marketing Management	6	5
		AEC172	Ability Enhancement Compulsory Course (AECC): Environmental Studies	2	2
	Part IV	ANM17	Non-Major Elective Course (*NMEC): Consumer Awareness	4	2
П		VEC172	Foundation Course I: Values for Life	-	1
		SDP172	Skill Development Programme (SDP): Certificate Course	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS		THE DE

		AC1731	Major Core III: Advanced Accounting	6	4
		AC1732	Major Core IV: Indian Banking System	6	4
	Don't III	AC1733	Major Core V: Company Law	5	4
	Part III	AC1734	Major Core VI: Business Statistics	6	4
III		AA1731	Allied III: Basics of Business and Stock Exchange	5	4
	Part IV	SBC173 / SBC174	Skill Based Course (*SBC): Meditation and Exercise / Computer Literacy	2	2
		VEC174	Foundation Course II: Personality Development		
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS		
	/	SLP173	Service-Learning Programme (SLP): Extension Activity (RUN)		
	1	AC1741	Major Core VII: Cost Accounting	6	4
	Part III	AC1742	Major Core VIII: Auditing and Corporate Governance	6	4
		AC1743	Major Core IX: Business Communication	5	4
	Part IV	AC1744	Major Core X: Business Mathematics	6	4
IV		AA1744	Allied IV: Principles of Management	5	4
		SBC173/ SBC174	Skill Based Course (*SBC): Meditation and Exercise / Computer Literacy	2	2
		VEC174	Foundation Course II: Personality Development	-	1
	Part V	STP174	Student Training Programme (STP): Clubs & Committees / NSS	-	1
		AC1751	Major Core XI: Corporate Accounting	6	5
	Part III	AC1752	Major Core XII: Commercial Law	6	5
		AC1753	Major Core XIII: Income Tax Law and Practice	6	5
¥7		AC17PR	Major: Project	5	4
		AC1755	Elective I: E-Commerce	5	4

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		AC1756 AC1757	Business Environment Introduction to Goods and Services Tax		
	Part IV	ASK175	Skill Based Course (*SBC): Preparation for Competitive Examinations - I	2	2
		HRE175	Foundation Course III: Human Rights Education (HRE)	1	1
		AC1761	Major Core XIV: Management Accounting	6	5
		AC1762	Major Core XV: Industrial Law	6	5
	Part III	AC1763	Major Core XVI: Fundamentals of Financial Management	6	5
		AC1764	Major Core XVII: Human Resource Management	5	5
VI	/	AC1765 AC1766 AC1767	Elective II: Organizational Behavior Fundamentals of Investment Entrepreneurship	5	5
	Part IV	ASK176	Skill Based Course (*SBC): Preparation for Competitive Examinations - II	2	2
	Part V	WSC176	Foundation Course IV: Women's Studies (WS)	-	1
	E	STD	TOTAL	180	140 + 3



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#### M.Com.

Semester	Subject Code	Title of the Paper	Hours/ Week	Credits
	PA1711	Core I: Organizational Behavior	6	4
	PA1712	Core II: Business Environment	6	4
	PA1713	Core III: Operations Research	6	4
_	PA1714	Core IV: Corporate Accounting	6	5
I	PA1715 PA1716	Elective I: Research Methodology Strategic Management	6	4
	PA1721	Core V: Accounting for Managerial Decisions	6	4
	PA1722	Core VI: Executive Skill Development	6	4
	PA1723	Core VII: Entrepreneurial Development	6	4
	PA1724	Core VIII: Advanced Financial Management	6	5
II	PA1725 PA1726	Elective II: Services Marketing International Marketing	6	4
	LST172	Life Skill Training (LST) – I	200	1
	PA1731	Core IX: Income Tax Law and Practice	6	5
	PA1732	Core X: Marketing Management	6	5
	PA1733	Core XI: Tourism Management	6	4
III	PA1734 PA1735	Elective III: Financial Services Project Management	6	4
	PA17PR	Project	6	4
	PA1741	Core XII: Indirect Taxes	6	5
	PA1742	Core XIII: Advanced Cost Accounting	6	5
	PA1743	Core XIV: International Business	6	5
	PA1744	Core XV: Business Ethics	6	4
IV	PA1745 PA1746	Elective IV: Financial Institutions and Markets Banking and Financial Institutions	6	4
	LST174	Life Skill Training (LST) – II	-	1
	STP171	Summer Training Programme (STP)	-	1
Side in		TOTAL	120	90

#### M. Phil Commerce

#### **Courses Offered**

I Semester	Cubicat as do	Title of the paper	Hours/week		Crodit
1 Semester	Subject code		Contact	Library	Credit
C1	MPA181	Professional Skills for Teaching – Learning	3 + 2	2	3+1
C2	MPA182	Research Methodology	5	3	4
С3	MPA183	International Trade	5	3	5
C4	MPA184	Optional (In-depth study paper):  (a) Human Resource Management			
	MPA185	(b) Organizational Behavior	3	4	5
	MPA186	(c) Modern Marketing Management	10	3/	
II	MPA18 D	Project	2	20	12
	momn	TOTAL	10	AR	30



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#### **Master of Social Work**

Semester	Subject Code	Title of the Paper	Hours / Week	Credits
	PW1711	Core: Introduction to Professional Social Work and Social Problems	5	5
	PW1712	Core II: Individual and Society	6	5
	PW1713	Core III: Community Organization and Social Action	5	4
I	PW1714 PW1715	Elective I: Social Case Work Social Group Work Human Resource Management	4	3
	PW17P1	Practical I: (Observation Visit & Rural Camp)	10	5
	PW1722	Core IV: Social Welfare Administration and Women Development	5	4
	PW1723	Core V: Social Work Research and Statistics	6	5
	PW1724	Core VI: Dynamics of Human Behaviour	4	3
II	PW17P2	Practical II: (Concurrent Field Work)	10	5
	PW17P3	Practical III: (Block Placement)	5	5
	LST171	Life Skill Training (LST) – I	AN/	1
	100	ACCURATION AND ACCURA		
	DW/1721	Specialization I: Community Development (or)	2/	
	PW1731	Specialization I: Community Development (or)  Core VII: Rural Community Development	5	4
	PW1731 PW1732	MARIA	5	4
	PW1732	Core VII: Rural Community Development		
		Core VII: Rural Community Development  Core VIII: Urban Community Development	5	4
111	PW1732	Core VII: Rural Community Development  Core VIII: Urban Community Development  Core IX: Development Communication (or)	5	4
III	PW1732 PW1733	Core VII: Rural Community Development  Core VIII: Urban Community Development  Core IX: Development Communication (or)  Specialization II: Medical and Psychiatry	5	4
III	PW1732 PW1733 PW1731	Core VII: Rural Community Development  Core VIII: Urban Community Development  Core IX: Development Communication (or)  Specialization II: Medical and Psychiatry  Core VII: Public Health Management  Core VIII: Mental Health and Psychiatric	5 5	4 4

	PW17P5	Practical V: (Research Project)	10	5
		Common Paper for both Specialization		
	PW1741	Core X: Counselling - Theory and Practice	5	4
IV	PW1742	Core XI: NGO Management (Community Development Specialization)	5	4
	PW1742	OR Core XI: Psychiatric Social Work (Medical and	5	4
	PW1743	Core XII: Hospital Administration (Medical and Psychiatry Specialization)	5	4
	PW17P6	Practical VI: (Concurrent Field Work)	10	5
	PW17P7	Practical VII: (Block placement)	5	5
	LST172	Life Skill Training (LST) – II	3/	1
	157	TOTAL	120	90



