



Nanjil Catholic College of Arts & Science

NEDUMCODE, KALIYAKKAVILAI - 629 153,
K.K.DISTRICT, TAMIL NADU

(Re-Accredited by NAAC with 'A' Grade, 'CGPA' - 3.24)
(Approved by UGC under section 2(f) & 12(B) status)

Phone : 04651-244788, Mobile : 8903013368, E-mail : nanjilccas@gmail.com, Website : www.nccas.edu.in

LIST OF COURSES APPROVED BY HEI [2022-2023]

M.A. TAMIL

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Ikkala Ilakkiam Kavithai	ZTLM11
2.	Ielakanam I - Tholkapiyam Ezhuthu	ZTLM12
3.	Punaikathaium Urainadaiyum	ZTLM13
4.	Ara Ielakiam	ZTLM14
5.	Natar Vazhakatial Adipadaikal	ZTLE11
6.	Iethliyal	ZTLE12

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Kappiya Ilakiyam	ZTLM31
2.	Elakkanam - III Thol Kapiyam Porul - I (Eyal 1-5)	ZTLM32
3.	Uraiyasiriyargalum Uraimarabum	ZTLM33
4.	Aaraichi Nerimuraigal	ZTLM34
5.	Tamililakiya Manidaviyal	ZTLE31
6.	Oppilakiyamum Mozhippearpum	ZTLE32

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Mozhi Varalaru	ZTLM21
2.	Elakkanam - II Tholkapiam Chol	ZTLM22
3.	Bakthi Ielakiam	ZTLM23
4.	Sitilakkaiyam	ZTLM24
5.	Tamil Agarathiyal	ZTLE21
6.	Enaiya Tamil	ZTLE22

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pandai Ilakkiyam	ZTLM41
2.	Ilakkanam - IV Tholkapiam Porul	ZTLM42
3.	Ilakkiya Thiranaiviyal	ZTLM43
4.	Tamil Nadagakalai	ZTLM44
5.	Aaivedu	ZTLP41




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LIST OF COURSES APPROVED BY HEI [2022-2023]

B.A. ENGLISH (A1) & (A2)

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-I	C1TL11
2.	Malayalam	C1MY11
3.	Hindi	C1HD11
4.	Communicative English-I	C2EN11
5.	British Poetry	CMEN11
6.	Social History of England	CMEN12
7.	Literary Forms	CAEN11
8.	Professional English for Arts & Social Sciences -I	CPSS11
9.	Environmental Studies	CEVS11

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - II	C1TL21
	Malayalam	C1MY21
	Hindi	C1HD21
2.	Communicative English-II	C2EN21
3.	British Drama	CMEN21
4.	History of English Literature	CMEN22
5.	Professional English for Arts & Social Sciences	CPSS21
6.	Value Based Education	CVBE21

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - III	C1TL31
2.	Malayalam	C1MY31
3.	Hindi	C1HD31
4.	General English - I	C2EN31
5.	British Prose	CMEN31
6.	Indian English Literature- I	CMEN32
7.	American Literature -I	CMEN33
8.	African Literature	CAEN31
9.	Consumer Rights	CNCO32
10.	Arimuga Tamil	CNTL31
11.	Yoga	CYOG31

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-IV	C1TL 41
	Malayalam	C1MY41
	Hindi	C1HD41
2.	General English - II	C2EN41
3.	British Fiction	CMEN41
4.	Indian English Literature -II	CMEN42
5.	American Literature - II	CMEN43
6.	Language and Linguistics	CAEN41
	Human Rights	CNCO42
7.	Arimuga Tamil	CNTL41
8.	Extension Activities	C5EA41

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Non-Fiction	AMEN51
2.	Literary Critics and Approaches	AMEN52
3.	World Literature in Translation	AMEN53
4.	Canadian Literature	AMEN54
5.	Women's Writing	AEEN51
6.	Creative Writing in English	AEEN53
7.	Personality Development	ACSB51

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Shakespeare	AMEN61
2.	Australasian Literature	AMEN62
3.	Short- Stories and One -Act Plays	AMEN63
4.	Regional Literature in Translation	AMEN64
5.	African Literature	AEEN61
6.	Writing for the Media	AEEN62



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.A. ENGLISH

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	British Poetry	ZEHM11
2.	British Drama	ZEHM12
3.	Indian English Literature - I	ZEHM13
4.	American Literature - I	ZEHM14
5.	African Literature	ZEHM15
6.	Literature and Pandemics	ZEHE12

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	British Fiction	ZEHM31
2.	Australian Literature	ZEHM32
3.	Research Methodology	ZEHM33
4.	Aspects of English Language -I	ZEHM 34
5.	Literary Theory- II	ZEHM35
6.	Green Literature	ZEHE31

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	British Non- Fiction	ZEHM21
2.	Indian English Literature -II	ZEHM22
3.	American Literature- II	ZEHM23
4.	Canadian Literature	ZEHM24
5.	Shakespeare	ZEHM25
6.	Literary Theory-I	ZEHM26

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Gender Studies	ZEHM41
2.	Asia- Pacific Literature	ZEHM42
3.	Aspects of English Language -II	ZEHM43
4.	Content Writing	ZEHE41
5.	Project	ZEHP41



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.Phil. ENGLISH

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Research and Teaching Methodology	PEHC11
2.	Critical Theory	PEHC12
3.	Women's Studies	PEHO11

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Project and Viva-Voce	PEHC2D




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LIST OF COURSES APPROVED BY HEI [2022-2023]

B.Sc. MATHEMATICS

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - I	CITL11
	Malayalam	C1MY11
	Hindi	C1HD 11
2.	Communicative English-I	C2EN11
3.	Statistics-I	CAST11
4.	Calculus and Classical Algebra	CMMA11
5.	Professional English for Physical Sciences-I	CPPS11
6.	Environmental Studies	CEVS11

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - II	CITL21
	Malayalam	C1MY21
	Hindi	C1HD 21
2.	Communicative English-II	C2EN21
3.	Statistics II	CAST21
4.	Differential Equations and Analytical Geometry of Three Dimensions	CMMA21
5.	Professional English for Physical Sciences-II	CPPS21
6.	Value Based Education	CVBE21

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - III	CITL31
	Malayalam	C1MY31
	Hindi	C1HD31
2.	General English Paper I	C2EN31
3.	Sequence and Series	CMMA31
4.	Allied Physics-I	CAPH11
5.	Allied Practical-I	CAPHP1
6.	Vector Calculus	CSMA31
7.	Diet Therapy - I	CNFN32
	Arimuga Tamil - Paper I	CNTL31
8.	Yoga	CYOG31

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - IV	CITL41
	Malayalam	C1MY41
	Hindi	C1HD41
2.	General English Paper-II	C2EN41
3.	Allied Physics Paper-II	CAPH21
4.	Abstract Algebra I	C2EN41
5.	Diet Therapy - II	CNFN42
	Arimuga Tamil Paper-II	CNTL41
6.	Trigonometry Laplace transforms Fourier Series	CSMA41
7.	Extension Activities	C5EA41
8.	Physics Practical-II	CAPHP2

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Linear Algebra II	AMMA51
2.	Real Analysis	AMMA52
3.	Statics	AMMA53
4.	Fourier Transforms and their applications	AMMA54
5.	Discrete Mathematics	AEMA52
6.	M.S. Office	AEMA56
7.	Personality Development	ACSB51

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Complex Analysis	AMMA61
2.	Graph Theory	AMMA62
3.	Number Theory	AMMA63
4.	Dynamics	AMMA64
5.	Numerical Methods	AMMA65
6.	Fuzzy Mathematics	AEMA62



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M.Sc. MATHEMATICS

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Algebra-I	ZMAM11
2.	Analysis-I	ZMAM12
3.	Analytic Number Theory	ZMAM13
4.	Operations Research	ZMAM14
5.	Ordinary Differential Equations	ZMAM15

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Advanced Algebra I	ZMMA31
2.	Graph Theory	ZMMA32
3.	Measure and Integration	ZMMA33
4.	Topology I	ZMMA34
5.	Calculus of Variations and Integral Equations	ZMAE32

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Algebra-II	ZMAM21
2.	Analysis-II	ZMAM22
3.	Advanced Calculus	ZMAM23
4.	Differential Geometry	ZMAM24
5.	Research Methodology and Statistics	ZMAM25
6.	Classical Mechanics	ZMAE21

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Advanced Algebra II	ZMMA41
2.	Complex analysis	ZMMA42
3.	Functional Analysis	ZMMA43
4.	Topology II	ZMMA44
5.	Project	ZMAP41



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M.Phil. MATHEMATICS

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Research and Teaching Methodology	PMAC11
2.	Advanced Analysis	PMAC12
3.	Banach Algebra and Spectral Theory	PMA011

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Dissertation and Viva-voce	PMAC2D



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B.Sc. PHYSICS

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.*	Pothu Tamil Paper - I	C1TL11
2.	Malayalam	C1MY11
3.	Hindi	C1HD11
4.	Communicative English-I	C2EN11
5.	Professional English for Physical Sciences-I	CPPS11
6.	Properties of Matter & Mechanics	CMPH11
7.	Environmental Studies	CEVS11
8.	Practical - I	CMPHP1

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - II	C1TL21
2.	Malayalam	C1MY21
3.	Hindi	C1HD21
4.	Communicative English-II	C2EN21
5.	Professional English for Physical Sciences-II	CPPS21
6.	Optics and Acoustics	CMPH21
7.	Value Based Education	CVBE21
8.	Practical-II	CMPHP2

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - III	C1TL31
2.	Malayalam	C1MY31
3.	Hindi	C1HD31
4.	General English Paper III	C2EN31
5.	Electricity and Electromagnetism	CMPH31
6.	Allied Chemistry-I	CACH11
7.	Maintenance of Electrical appliances	CSPH31
8.	Basic Programming Design	CNCS32
9.	Arimuga Tamil - Paper I	CNTL31
10.	Yoga	CYOG31
11.	Practical - Allied Chemistry-I	CACHP1
12.	Practical-III	CMPHP3

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - IV	C1TL41
2.	Malayalam	C1MY41
3.	Hindi	C1HD41
4.	General English Paper-IV	C2EN41
5.	Allied Chemistry-II	CACH21
6.	Heat and Thermodynamics	CMPH41
7.	Programming in C	CNCS42
	Arimuga Tamil Paper-II	CNTL41
8.	Maintenance of Electronic Appliances	CSPH41
9.	Computer for Digital Era	CCDE4A
10.	Extension Activities	C5EA41
11.	Practical II Allied Chemistry	CACHP2
12.	Practical - IV	CMPHP4

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Basic Electronics	AMPH51
2.	Atomic and Nuclear Physics	AMPH53
3.	Spectroscopy	AMPH52
4.	Communication Electronics	AEPH52
5.	Personality Development	ACSB51
6.	Practical-Non Electronics	AMPHP5
7.	Practical-Electronics	AMPHP6

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Digital Electronics	AMPH62
2.	Quantum Mechanics	AMPH61
3.	Nuclear Physics	SMPH63
4.	Solid State Physics	AMPH63
5.	Energy Physics	AEPH61
6.	Practical VII	AMPHP7
7.	Practical-VIII	SMPHP8




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M.Sc. PHYSICS

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Classical Mechanics	ZMPH11
2.	Mathematical Physics-I	ZMPH12
3.	Integrated Electronics	ZMPH13
4.	Nonlinear Dynamics	ZMPH14
5.	General Physics Experiments - I	ZPHL11
6.	Electronics Experiments - I	ZPHL12

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Quantum Mechanics-I	ZMPH31
2.	Atomic and Molecular Spectroscopy	ZMPH32
3.	Condensed Matter Physics	ZMPH33
4.	Numerical Methods and Programming C++	ZMPH34
5.	Advanced Physics Experiments-I	ZPHL31
6.	Microprocessor Experiments	ZPHL32

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Mathematical Physics-II	ZMPH21
2.	Electromagnetic Theory	ZPHM22
3.	Microprocessor 8085 and Microcontroller 8051	ZPHM23
4.	Statistical Mechanics	ZPHM24
5.	General Physics Experiments-II	ZPHL21
6.	Electronics Experiments-II	ZPHL22
7.	Field Work	ZPHT21

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Quantum Mechanics-II	ZMPH41
2.	Nuclear and Particle Physics	ZMPH42
3.	Research Methodology	ZMPH43
4.	Advanced Physics Experiments-II	ZPHL41
5.	C++ Programming	ZPHL42
6.	Project	ZPHP1



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M.Phil. PHYSICS

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Research and Teaching Methodology	PPHC11
2.	Advanced Physics	PPHC12

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Projected Related Elective	PPH012
2.	Project and Viva-Voce	PPHC2D



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B.Sc. CHEMISTRY

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-I	C1TL11
	Malayalam	C1MY11
	Hindi	C1HD11
2.	Communicative English -I	C2EN11
3.	Allied Physics – Paper I	CAPH11
4.	Inorganic Chemistry-I	CMCH11
5.	Professional English for Physical Sciences-I	CPPS11
6.	Environmental Studies	CEVS11
7.	Allied Physics Practical-I	CAPHP1
8.	Volumetric Analysis Practical-I	CMCHP1

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-II	C1TL21
	Malayalam	C1MY21
	Hindi	C1HD21
2.	Communicative English-II	C2EN21
3.	Allied Physics-II	CAPH21
4.	Organic Chemistry-I	CMCH21
5.	Professional English for Physical Sciences-II	CPPS21
6.	Value Based Education	CVBE21
7.	Practical - Volumetric Analysis-II	CMCHP2
8.	Allied Physics Practical-II	CAPHP2

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-III	C1TL31
	Malayalam	C1MY31
	Hindi	C1HD31
2.	General English- I	C2EN31
3.	Algebra and Differential Equations	CAMA11
	Cell Biology, Genetics and Biotechnology	CAZO11
4.	Physical Chemistry-I	CMCH31
5.	Bee Keeping	CNZO3A
	Arimuga Tamil – Paper I	CNTL3A
6.	Green Chemistry	CSCH31
7.	Food Chemistry	CSCH32
8.	Practical - Inorganic Qualitative Analysis	CMCHP3
9.	Practical - Cell Biology, Genetics and Biotechnology	CAZOP1
10.	Yoga	CYOG3A

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-IV	C1TL41
	Malayalam	C1MY41
	Hindi	C1HD41
2.	General English- II	C2EN41
3.	Vector Calculus and Fourier Series	CAMA21
	Developmental Zoology, Ecology, Animal Physiology and Evolution	CAZO21
4.	Inorganic Chemistry-II	CMCH41
5.	Public Health and Hygiene	CNZO4A
	Arimuga Tamil Paper –II	CNTL4A
6.	Chemistry in Medicine	CSCH4A
7.	Computer for Digital Era	CCDE4A
8.	Extension Activities	C5EA51
9.	Allied Zoology Practical-II	CAZOP2
10.	Practical - Inorganic Preparations & Determination of Physical Constants	CMCHP4

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Organic Chemistry-II	AMCH51
2.	Physical Chemistry-II	AMCH52
3.	Polymer Chemistry	AECH51
4.	Analytical Chemistry	AECH5C
5.	Personality Development	ACSB51
6.	Organic Analysis Practical	AMCHP5
7.	Physical Chemistry Experiments	AMCHP6

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Inorganic Chemistry-III	AMCH61
2.	Organic Chemistry-IV	AMCH62
3.	Physical Chemistry-IV	AMCH63
4.	Nanochemistry	AECH62
5.	Project	AMCH6P
6.	Gravimetric Estimation & Organic Preparation	AMCHP7



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M.Sc. CHEMISTRY

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Aromaticity and Organic Reaction Mechanism	ZCHM11
2.	Fundamentals of Inorganic Chemistry, Nuclear Chemistry and Inorganic Polymers	ZCHM12
3.	Quantum Mechanic and Spectroscopy- I	ZCHM13
4.	Green Chemistry – Techniques and Applications	ZCHE11
5.	Chemistry of Industrial Products and Formulation	ZCHE12
6.	Forensic Chemistry	ZCHE13
4.	Organic Chemistry Practical-I	ZCHL11
5.	Inorganic Chemistry Practical-I	ZCHL12
6.	Physical Chemistry Practical-I	ZCHL13

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Stereochemistry, Organic Reagents and Photochemistry	ZCHM21
2.	Coordination Compounds and Solid State Chemistry	ZCHM22
3.	Electrochemistry and Spectroscopy- II	ZCHM23
4.	Nanoscience and Nanotechnology	ZCHE21
5.	Medicinal Chemistry	ZCHE22
6.	Industrial Processes and Catalysis	ZCHE23
7.	Organic Chemistry Practical-II	ZCHL21
8.	Inorganic Chemistry Practical-II	ZCHL22
9.	Physical Chemistry Practical-II	ZCHL23

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Organic Spectroscopy and Rearrangements	ZCHM31
2.	Spectral Methods- I, Organo Metallic and Analytical Methods	ZCHM32
3.	Group theory and Chemical Thermodynamics	ZCHM33
4.	Scientific Research Methodology	ZCHM34
5.	Organic Chemistry Practical III	ZCHL31
6.	Inorganic Chemistry Practical III	ZCHL32
7.	Physical Chemistry Practical III	ZCHL33

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Synthetic Strategies in Organic Chemistry	ZCHM41
2.	Bioinorganic, Spectral Methods- II and Photochemistry	ZCHM42
3.	Chemical Kinetics, Photochemistry and Surface Chemistry	ZCHM43
4.	Selected Topics in Chemistry	ZCHM44
5.	Computational Software in Chemistry- Laboratory Course	ZCHL41
6.	Project	ZCHP41



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.Phil. CHEMISTRY

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Research and Teaching Methodology	PCHC11
2.	Advanced Scientific Techniques in Chemical Analysis	PCHC12
3.	Chromatography	PCHO12

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Dissertation & Viva-voce	PCHC2D



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LIST OF COURSES APPROVED BY HEI [2022-2023]

B.Sc. COMPUTER SCIENCE

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-I	C1TL11
	Malayalam	C1MY51
2.	Hindi	C1HD11
3.	Communicative English-I	C2EN11
4.	Discrete Mathematics	CACS11
5.	Programming in C	CMCS11
6.	Professional English for Physical Sciences-I	CPPS11
7.	Environmental Studies	CEVS11
8.	Practical – Programming in C	CMCSP1

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-II	C1TL21
	Malayalam	C1MY61
2.	Hindi	C1HD21
3.	Communicative English-II	C2EN21
4.	Object Oriented Programming in C++	CMCS21
5.	Professional English for Physical Sciences-II	CPPS21
6.	Value Based Education	CVBE21
7.	Practical-I Linux	CACSP1
8.	Practical-Programming in C++	CMCSP1

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper – III	C1TL31
2.	Malayalam	C1MY71
3.	Hindi	C1HD31
4.	General English-I	C2EN31
5.	Programming in Java	CMCS31
6.	Programming in Java Lab	CMCSP3
7.	Scripting Languages	CACS31
8.	Scripting Languages Lab	CACSP3
9.	Digital Design	CSCS31
10.	Mathematics for Competitive Examinations-I	CNMA31
11.	Yoga	CYOG31

IV SEMESTER

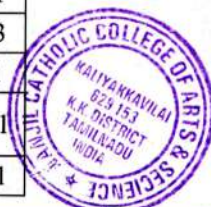
Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - IV	C1TL41
2.	Malayalam	C1MY81
3.	Hindi	C1HD41
4.	General English-II	C2EN41
5.	Data Structures	CMCS41
6.	Data Structures Lab	CMCSP4
7.	Machine Learning Techniques	CACS41
8.	Practical - PYTHON (CACSP4)	CACSP4
9.	Computer Architecture	CSCS41
10.	Mathematics for Competitive Examinations – II	CNMA41

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Relational Database Management System	AMCS51
2.	Data Communication and Networks	AMCS52
3.	PHP and MySQL	AMCS53
4.	PHP and MySQL Lab	AMCSP5
5.	Machine learning Practicals	AMCSP6
6.	cloud Computing	AECSS3
7.	Personality Development	ACSB51

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Operating Systems	AMCS61
2.	Computer Graphics and Visualization	AMCS63
3.	Software Engineering and Testing	AMCS62
4.	Introduction to Digital Image Processing	AMCS64
5.	Digital Image Processing using SciLab/Matlab	AMCS6P
6.	Computer Graphics and Multimedia Lab Listing	AMCSP7
7.	Internet of Things	AECSS61



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.Sc. COMPUTER SCIENCE

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Design and Analysis of Algorithms	ZCSM11
2.	Advanced Java Programming	ZCSM12
3.	Mathematical Foundation for Computer Science	ZCSM13
4.	Object Oriented Systems Development	ZCSM14
5.	Distributed Computing	ZCSM15
6.	Algorithm Lab using C++	ZCSL11
7.	Advanced Java Lab	ZCSL12

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Digital Image Processing	ZCSM31
2.	Soft Computing	ZCSM32
3.	Computer Networks	ZCSM33
4.	Research Methodology	ZCSM34
5.	Mobile Computing	ZCSE32
6.	Digital Image Processing using Sci Lab	ZCSL31
7.	Mini Project	ZCSP31

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Open Source Technology	ZCSM21
2.	Data Machine Learning	ZCSM22
3.	Advanced Database management system	ZCSM23
4.	Cryptography and Network Security	ZCSM24
5.	Science and Big data	ZCSE23
6.	Advanced Web Technology Lab	ZCSL21
7.	Machine Learning Lab using Python	ZCSL22

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Major Project	ZCSP41



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M.Phil. COMPUTER SCIENCE

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Research and Teaching Methodology	PCSC11
2.	Recent Research Topics in Computing	PCSC12
3.	Advanced Digital Image Processing	PCSO12

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Dissertation and Viva-voce	PCSC2D



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LIST OF COURSES APPROVED BY HEI [2022-2023]

B.Sc. ZOOLOGY

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - I	C1TL11
	Hindi	C1HD11
	Malayalam	C1MY11
2.	Communicative English -I	C2EN11
3.	Plant Diversity and Medical Botany	CABO11
4.	Animal Diversity-I Invertebrata	CMZO11
5.	Professional English for Life Sciences-I	CPLS11
6.	Environmental Studies	CEVS11
7.	Practical - Plant Diversity and Medical Botany	SMZOP1
8.	Allied Practical	CAIFP1
9.	Allied Practical	SABOP1
10.	Practical - Animal Diversity-I Invertebrata	CABO11

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - II	C1TL12
	Hindi	C1HD21
	Malayalam	C1MY21
2.	Communicative English-II	C2EN21
3.	Embryology, Plant Anatomy, Physiology and Biotechnology	CABO12
4.	Animal Diversity-II Chordata	CMZO21
5.	Professional English for Life Sciences-II	CPLS12
6.	Value Based Education	CEVS12
7.	Embryology, Plant Anatomy, Physiology and Biotechnology - Practical	CABOP2
8.	Animal Diversity-II Chordata - Practical	CMZOP2

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - III	C1TL31
	Malayalam	C1MY31
	Hindi	C1HD31
2.	General English Paper III	C2EN31
3.	Allied Practical - Allied Chemistry I	CCCHP1
4.	Allied Chemistry I	CACH11
5.	Practical - Cell Biology and Biochemistry	CMZOP3
6.	YOGA	CYOG3A
7.	Cell Biology and Biochemistry	CMZO31
8.	Nutrition and Dietetics	CSZO3B
	Food Chemistry	CNCH3B
	Arimuga Tamil - Paper I	CNTL3B

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - IV	C1TL41
	Hindi	C1HD41
	Malayalam	C1MY41
2.	General English Paper-IV	A2EN41
3.	Diary Chemistry	CNCH4B
4.	Genetics	CMZO41
5.	Applied Chemistry	CACH12
6.	Arimuga Tamil Paper-II	CNTL4B
7.	Vermitechnology	CSZO4B
8.	Computer for Digital Era	CCDE4A
9.	Practical - Genetics	CMZOP4
10.	Practical - II Allied Chemistry	CCHP2

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Immunology and Microbiology	AMZO51
2.	Ecology and Toxicology	AMZO52
3.	Apiculture	AMZO5D
4.	Sericulture	AMZO5A
5.	Personality Development	ACSB5A
6.	Animal Physiology and Biochemistry	AMZOP6
7.	Ecology and Toxicology and Genetics	AMZOP5

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Evolution	AMZO61
2.	Immunology and Microbiology	SMZO62
3.	Animal Physiology	AMZO62
4.	Animal Biotechnology	AMZO63
5.	Biostatistics, Computer Applications & Bioinformatics	AMZO64
6.	Practical - Evolution	AMZOP8
7.	Practical - Immunology and Microbiology	AMZOP10
8.	Practical - Biostatistics, Computer Applications & Bioinformatics	AMZOPP9



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LIST OF COURSES APPROVED BY HEI [2022-2023]

B.Sc. PHYSICAL EDUCATION

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-I	C1TL11
2.	Malayalam	C1MY11
3.	Hindi	C1HD11
4.	Communicative English -I	C2EN11
5.	Anatomy and Physiology	CAPE11
6.	Foundation of Physical Education & Theories of Gymnastics	CMPE11
7.	Professional English for Physical Sciences-I	CPPS11
8.	Environmental Studies	CEVS11
9.	Gymnastics (Practical)	CMPEP1
10.	Anatomy and Anthropometric Measurement (Practical)	CAPEP1

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-II	C1TL21
2.	Malayalam	C1MY61
3.	Hindi	C1HD21
4.	Communicative English-II	C2EN21
5.	Theories of Games - I	CMPE21
6.	Health Education, Safety Education and First Aid	CAPE21
7.	Professional English for Physical Sciences-II	CPPS21
8.	Value Based Education	CVBE21

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-III	C1TL31
2.	Malayalam	C1MY31
3.	Hindi	C1HD31
4.	General English Paper III	C2EN31
5.	Methods in Physical Education	CMPE31
6.	Principles of Sports Training	CSPE31
7.	Bee Keeping	CNZO31
8.	Arimuga Tamil - Paper I	CNTL31
9.	Yoga	CYOG31
10.	Theories of Games II (Badminton, Ball Badminton & Tennis)	CAPE31

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper-IV	C1TL41
2.	Malayalam	C1MY41
3.	Hindi	C1HD41
4.	General English Paper-IV	C2EN41
5.	Practical Teaching Practice	CMPEP4
6.	Organization and Administration in Physical Education	CMPE41
7.	Sports Biomechanics and Kinesiology	CAPE41
	Arimuga Tamil Paper-II	CNTL41
8.	Sports Psychology and Sociology	CSPE41
9.	Computers for Digital Era	CCDE41
10.	Extension Activities	C5EA41
11.	Practical-Badminton, Ball Badminton & Tennis	CMPEP3

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Exercise Physiology	AMPE51
2.	Test, Measurement and Evaluation	AMPE52
3.	Theories of Track and Field	AMPE53
4.	Adopted Physical Education	AEPE521
5.	Personality Development	ACSB5A
6.	Practical - Track Events	AMPEP5
7.	Practical - Human Performance Analysis	AMPEP6

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Sports Journalism	AEPE62
2.	Theories of Games	AMPE62
3.	Athletic Care sports injuries and Rehabilitation	AMPE61
4.	Project	AMPE6P
5.	Practical - Field Events	AMPEP7
6.	Practical - Games of Specialization (Cricket, Basketball, Volleyball, Hockey and Football)	AMPEP8
7.	Elementary Statistics in Phy- Edu	AMPE63



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LIST OF COURSES APPROVED BY HEI [2022-2023]

B.B.A.

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - I	CITL11
	Malayalam	C1MY51
2.	Communicative English-I	C2EN11
3.	Principles of Management	CMBA11
4.	Business Statistics	CABA11
5.	Professional English for commerce and Management-I	CPCM11
6.	Environmental Studies	CEVS11

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - II	CITL21
	Malayalam	C1MY61
2.	Communicative English-II	C2EN21
3.	Managerial Economics	CMBA21
4.	Business Mathematics	CABA21
5.	Professional English for Commerce and Management-II	CPCM21
6.	Value Based Education	CVBE21

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - III	CITL31
2.	Malayalam	C1MY71
3.	General English - II	C2EN31
4.	Financial Accounting	CMBA31
5.	Organisational Behaviour	CMBA32
6.	Business Law	CMBA33
7.	Computer Application in Business I	CSBAP1
8.	Consumer Protection	CNCO32
	Arimuga Tamil - Paper I	CNTL31
9.	Yoga	CYOG31

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper - IV	CITL41
2.	Malayalam	C1MY 81
3.	General English - II	C2EN41
4.	Cost Accounting	CMBA41
5.	Marketing Management	CMBA42
6.	Human Resource Management	CABA41
7.	Computer Application in Business II	CSBAP2
8.	Human Rights	CNCO42
	Arimuga Tamil Paper-II	CNTL42

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Financial Management	AMBA51
2.	Entrepreneurship Development	AMBA52
3.	Management Information System	AMBA53
4.	Introduction to Business Analytics	AMBA54
5.	Retail Management	AEBA51
6.	Personality Development	ACSB51
7.	Mini Project	AMBA5P

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Strategic Management	AMBA61
2.	Digital Business Management	AMBA62
3.	Total Quality Management	AMBA63
4.	Service Marketing	AEBA61
5.	Major Project	AMBA6P



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LIST OF COURSES APPROVED BY HEI [2022-2023]

B.Com. (A1) & (A2)

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper -I	C1TL11
	Malayalam	C1MY51
	Hindi	C1HD11
2.	Communicative English-I	C2EN11
3.	Business Economics	CACO11
4.	Business Organisation and Management	CMCO12
5.	Financial Accounting-I	CMCO11
6.	Professional English for Commerce & Management-I	CACO11
7.	Environmental Studies	CAEVS11

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper II	C1TL21
	Hindi	C1HD21
	Malayalam	C1MY61
2.	Communicative English-II	C2EN21
3.	Marketing	CACO21
4.	Financial Accounting-II	CMCO21
5.	Principals of Insurance	CMCO22
6.	Professional English for Commerce & Management-II	CACO21
7.	Value Base Education	CVBE21

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper -III	C1TL21
	Malayalam	C1MY71
	Hindi	C1HD21
2.	General English-III	C2EN21
3.	Advanced Financial Accounting-II	CMCO21
4.	Banking Theory Law &Practice	CMCO22
5.	Computer Applications in Business	CACO21
6.	Advertising	CNBA31
7.	Business Communication	CVBE21
8.	Yoga	CYOG3A
9.	Arimuga Tamil	CNTL31

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Pothu Tamil Paper IV	C1TL21
	Malayalam	C1MY81
	Hindi	C1HD21
2.	General English-IV	C2EN21
3.	Quantitative Techniques	CMCO21
4.	Logistic Management	CMCO22
5.	Entrepreneurship Development	CSCO41
6.	Application of Tally	CACO21
7.	Extension Activities	C5EA41
8.	Arimuga Tamil	CNTL41
9.	Computer for Digital Era	CSBAP2

V SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Corporate Accounting I	AMCO51
2.	Cost Accounting	AMCO52
3.	Business Law	AMCO53
4.	Research Methodology	AMCO54
5.	Income Tax Law & Practice I	AECO51
6.	Personality Development	ACSB51

VI SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Corporate Accounting-II	AMCO61
2.	Management Accounting	AMCO62
3.	Industrial Law	AMCQ63
4.	Auditing	AMCO64
5.	Income Tax Law & Practice-II	AECO61
6.	Major Project	AMCO6P



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.COM.

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Accounting for Management	ZKCM11
2.	Statistics	ZKCM12
3.	Management Concepts and Organizational Behaviour	ZKCM13
4.	Insurance and Risk Management	ZKCM14
5.	International Business	ZKCM15

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Advanced Corporate Accounting	ZKCM31
2.	Taxation and Tax planning	ZKCM32
3.	Computerized Accounting with Tally	ZKCL31
4.	Human Resource Management	ZKCM33
5.	Business Research Methods	ZKCM34
6.	Consumer Rights and Education	ZKCE31

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Advanced Financial Management	ZKCM21
2.	Quantitative Techniques	ZKCM22
3.	Legal Frame Work	ZKCM23
4.	Enterprise Resource Planning	ZKCM24
5.	Corporate Social Responsibility	PKCM25
6.	Customer Relationship Management	ZKCE23

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Applied Costing	ZKCM41
2.	Financial Indirect Taxation	ZKCM42
3.	E-Commerce	ZKCM43
4.	Markets and Institutions	ZKCM44
5.	Projects	ZKCP41



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.Phil. COMMERCE

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Research and Teaching Methodology	PCOC11
2.	Contemporary Functional Management	PCOC12
3.	Professional Competencies	PCOO11

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Project	KCOC2D



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.S.W.

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Foundations for Social Work	ZSWM11
2.	Psychology for Social Work Practice	ZSWM12
3.	Working with Individuals	ZSWM13
4.	Social Science for Social Work	ZSWE11
5.	Skill Enhancement Course (Concurrent Fieldwork -I)	ZSWT11

III SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Labour Welfare	ZSWM37
	Health and Hygiene	ZSWM34
2.	Labour Legislation	ZSWM38
	Mental Health	ZSWM35
3.	Human Resource Management	ZSWM39
	Medical Social Work	ZSWM36
4.	Concurrent Field Work	ZSWT31

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Working with Groups	ZSWM21
2.	Working with Community and Social Action	ZSWM22
3.	Social Work Research	ZSWM23
4.	Social Welfare Administration and Social Legislations	ZSWM24
5.	Project Planning and Implementation	ZSWE21
6.	Concurrent Field Work	ZSWT21

IV SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Industrial Relations	ZSWM47
	Psychiatric Social Work	ZSWM44
2.	Labour Legislations II	ZSWM48
	Hospital Administration	ZSWM45
3.	Organizational Behavior	ZSWM49
	Counseling- Theory and Practice	ZSWM46
4.	Concurrent Field Work	ZSWT43
5.	Research Project	ZSWP41



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LIST OF COURSES APPROVED BY HEI [2022-2023]

M.Phil. SOCIAL WORK

I SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Research and Teaching Methodology	PSOC11
2.	Contemporary Social Work	PSOC12
3.	Medical and Psychiatric Social Work	PSOO14

II SEMESTER

Sl. No.	Subject Name	Subject Code
1.	Dissertation & Viva-voce	PSOC2D



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LIST OF COURSES APPROVED BY HEI [2022-2023]

Ph.D. - Tamil

Sl. No.	Subject Name	Subject Code
1.	Research Ethics	ACWTA01
2.	Review: Fundamentals, Methods, Approaches	ACWTA02
3.	Literary Principles and Theories	ACWTA03
4.	Literary Histories in Tamil	ACWTA04
5.	History of Tamil Grammar	ACWTA05
6.	Grammatical Theories and Antecedents	ACWTA06
7.	Theories and Antecedents	ACWTA07
8.	Grammatical Saiuliyal Kotpaadukalum Munnodikalum	ACWTA08
9.	Poetic Perspectives in Tamil	ACWTA09
10.	Poetic Perspectives in Tamil	ACWTA10
11.	Theater Views in Tamil	ACWTA11
12.	Literary forms and genres	ACWTA12
13.	Literature and Cultural Anthropology	ACWTA13
14.	Tamil History : Politics, Religion, Philosophy, Economics	ACWTA14
15.	Cultural Movements and Tamil Literature	ACWTA15
16.	Media and Culture	ACWTA16
17.	Generalization theory	ACWTA17
18.	Performance Traditions and Theory	ACWTA18
19.	Ethnographic Field Study	ACWTA19
20.	Project	ACWTAP

Ph.D. - Physics

Sl. No.	Subject Name	Subject Code
1.	Materials Science	ACWPH01
2.	Nanomaterials	ACWPH02
3.	Space Physics	ACWPH03
4.	Crystal Growth	ACWPH04
5.	Thin Film	ACWPH05
6.	Electronic Structure calculation	ACWPH06
7.	Non Linear Dynamics	ACWPH07
8.	Medical Physics	ACWPH08
9.	Radiation Physics	ACWPH09
10.	Alternative Energy Conversion Devices	ACWPH10
11.	Lasers and Applications	ACWPH11
12.	Advanced Materials and Processes	ACWPH12
13.	Introduction to nonlinear optics and its Applications	ACWPH13
14.	Non - Conventional Energy Resources	ACWPH14
15.	Design of Photo - Voltaic systems	ACWPH15
16.	Research and Teaching Methodology	ACWPH16
17.	Advanced Physics	ACWPH17
18.	Mini Project	ACWPHP



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LIST OF COURSES APPROVED BY HEI [2022-2023]

Ph.D. - Chemistry

Sl. No.	Subject Name	Subject Code
1.	Analytical Methods and Instrumentation	ACWCH01
2.	Corrosion Science and Engineering	ACWCH02
3.	Research and Teaching Methodology	ACWCH03
4.	Advanced Scientific Techniques in Chemical Analysis	ACWCH04
5.	Advanced Topics in Organic Chemistry	ACWCH05
6.	Chromatography	ACWCH06
7.	Advanced Topics in Physical Chemistry	ACWCH07
8.	Adsorption and Catalysis	ACWCH08
9.	Nanomaterials and Their Applications to Solar Energy Conversion	ACWCH09
10.	Phyto-Biosynthesis and Applications of Metal Nanoparticles	ACWCH10
11.	Mini Project	ACWCHP
12.	Heterogeneous Catalysis	ACWCH11

Ph.D. – Social Work

Sl. No.	Subject Name	Subject Code
1.	Advanced Social Work Research and Teaching Methodology	ACWSO01
2.	Contemporary Social Work	ACWSO02
3.	Project Oriented Electives- Human Resources Management	ACWSO03
4.	Family & Child Welfare	ACWSO04
5.	Community Development	ACWSO05
6.	Medical and psychiatric Social Work	ACWSO06

Ph.D. – Commerce

Sl. No.	Subject Name	Subject Code
1.	Teaching and Research methodology	ACWCO01
2.	Human Resource Management	ACWCO02
3.	Industrial relations and Labour Welfare	ACWCO03
4.	Stress Management	ACWCO04
5.	Training and Development	ACWCO05
6.	Entrepreneurship Development	ACWCO06
7.	Business Ethics and corporate Governance	ACWCO07
8.	Banking theory Law and Practice	ACWCO08
9.	Security Analysis and portfolio Management	ACWCO09
10.	Merchant Banking and Financial services	ACWCO10
11.	International Trade	ACWCO11
12.	International Finance	ACWCO13
13.	Financial Management	ACWCO14
14.	Accounting for Financial decision making	ACWCO15
15.	Indian Financial System	ACWCO16
16.	Customer Relationship Management	ACWCO17
17.	Marketing Management	ACWCO18
18.	Supply chain Management	ACWCO19
19.	Integrated Marketing Communication	ACWCO20
20.	Rural Marketing	ACWCO21
21.	International Marketing	ACWCO22
22.	Consumer Behaviour	ACWCO23
23.	Service Marketing	ACWCO24
24.	Mini Project	ACWCOP



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