



திருவள்ளூர் பல்கலைக்கழகம்  
THIRUVALLUVAR UNIVERSITY  
VELLORE – 632 115.

**EXAMINATION CALENDAR**

**TIME TABLE**



**NOVEMBER / DECEMBER-2019 EXAMINATIONS**

**CBCS [2014 – 2015]  
UNIVERSITY DEPARTMENT**



**M.A. ECONOMICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1	PDEC 11	Micro Economic Analysis I	75	15.11.2019 FN
2	PDEC 12	Macro Economic Analysis I	75	20.11.2019 FN
3	PDEC 13	Mathematics for Economists	75	22.11.2019 FN
4	PDEC 14	Economic Growth & Development	75	26.11.2019 FN
<b>ELECTIVE I (Choose any ONE A or B)</b>				
5	PDEC 15A	Industrial Economics	75	29.11.2019 FN
6	PDEC 15B	Human Resource Management	75	29.11.2019 FN
<b>I YEAR (II SEMESTER)</b>				
7	PDHR 20	Human Rights	75	29.11.2019 AN
8	PDEC 21	Micro Economic Analysis II	75	14.11.2019 AN
9	PDEC 22	Macro Economic Analysis II	75	16.11.2019 AN
10	PDEC 23	Statistical Methods	75	19.11.2019 AN
11	PDEC 24	Health Economics	75	23.11.2019 AN
<b>ELECTIVE II (Choose any ONE A or B)</b>				
12	PDEC 25A	Agricultural Economics	75	25.11.2019 AN
13	PDEC 25B	Welfare Economics	75	25.11.2019 AN
<b>II YEAR (III SEMESTER)</b>				
14	PDEC 31	Public Economics I	75	13.11.2019 FN
15	PDEC 32	Research Methodology	75	18.11.2019 FN



16	PDEC 33	International Economics I	75	21.11.2019 FN
17	PDEC 34	Indian Economic Development and Policies	75	28.11.2019 FN
		<b>ELECTIVE III (Choose any ONE A or B)</b>		
18	PDEC 35A	Computer Application in Economic Analysis	75	30.11.2019 FN
19	PDEC 35B	Labour Economics	75	30.11.2019 FN
		<b>II YEAR (IV SEMESTER)</b>		
20	PDEC 41	Public Economics II	75	15.11.2019 AN
21	PDEC 42	Managerial Economics	75	18.11.2019 AN
22	PDEC 43	International Economics II	75	20.11.2019 AN
		<b>ELECTIVE IV (Choose any ONE A or B)</b>		
23	PDEC 44A	Environmental Economics	75	22.11.2019 AN
24	PDEC 44B	Monetary Economics	75	22.11.2019 AN
25	PDEC 45	Project Work	150	-

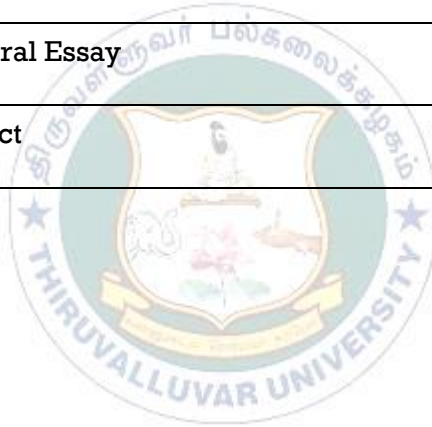


**M.A. ENGLISH**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PDEN 11	British Poetry	75	15.11.2019 FN
2.	PDEN 12	British Prose	75	20.11.2019 FN
3.	PDEN 13	British Drama	75	22.11.2019 FN
4.	PDEN 14	British Fiction	75	26.11.2019 FN
<b>ELECTIVE I (Choose any ONE A or B)</b>				
5.	PDEN 15A	Journalism	75	29.11.2019 FN
6.	PDEN 15B	Soft Skills	75	29.11.2019 FN
<b>I YEAR (II SEMESTER)</b>				
7.	PDHR 20	Human Rights	75	29.11.2019 AN
8.	PDEN 21	American Literature	75	14.11.2019 AN
9.	PDEN 22	Indian Writing in English	75	16.11.2019 AN
10.	PDEN 23	Language and Linguistics	75	19.11.2019 AN
11.	PDEN 24	Shakespeare	75	23.11.2019 AN
<b>ELECTIVE II (Choose any ONE A or B)</b>				
12.	PDEN 25A	Academic Skills	75	25.11.2019 AN
13.	PDEN 25B	Gender Studies	75	25.11.2019 AN
<b>II YEAR (III SEMESTER)</b>				
14.	PDEN 31	Modernism and Postmodernism	75	13.11.2019 FN
15.	PDEN 32	World Classics in Translation	75	18.11.2019 FN
16.	PDEN 33	Postcolonial Literature	75	21.11.2019 FN



17.	PDEN 34	Dalit Literature	75	23.11.2019 FN
		<b>ELECTIVE III</b> <b>(Choose any ONE A or B)</b>		
18.	PDEN 35A	Rhetoric and Research Methodology	75	30.11.2019 FN
19.	PDEN 35B	Translation Studies	75	30.11.2019 FN
		<b>II YEAR (IV SEMESTER)</b>		
20.	PDEN 41	Literary Theory and Criticism	75	15.11.2019 AN
21.	PDEN 42	English Language Teaching	75	18.11.2019 AN
		<b>ELECTIVE IV</b> <b>(Choose any ONE A or B)</b>		
22.	PDEN 43A	Film Studies	75	22.11.2019 AN
23.	PDEN 43B	General Essay	75	22.11.2019 AN
24.	PDEN 44	Project	150	-





**M.A.TAMIL**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PDTA 11	இக்கால இலக்கியம்	75	15.11.2019 FN
2.	PDTA 12	தொல்காப்பியம் எழுத்ததிகாரம்	75	19.11.2019 FN
3.	PDTA 13	பொது மொழியியல்	75	20.11.2019 FN
4.	PDTA 14	ஆராய்ச்சி நெறிமுறைகள்	75	22.11.2019 FN
<b>ELECTIVE TYPE 1 (Choose any ONE A or B or C)</b>				
5.	PDTA 15A	நவீனத் தமிழ் எழுத்துகள் 1	75	26.11.2019 FN
6.	PDTA 15B	எழுத்திலக்கண வரலாறு	75	26.11.2019 FN
7.	PDTA 15C	நாட்டுப்புறவியல் - மொழி வழக்காறுகள்	75	26.11.2019 FN
<b>ELECTIVE TYPE 2 (Choose any ONE A or B)</b>				
8.	PDTA 16A	நவீனத் தமிழ் இலக்கிய வரலாறு	75	29.11.2019 FN
9.	PDTA 16B	தமிழ்ப் பதிப்பியல்	75	29.11.2019 FN
<b>I YEAR (II SEMESTER)</b>				
10.	PDHR 20	மனித உரிமைகள்	75	29.11.2019 AN
11.	PDTA 21	சிறுநிலக்கியம், தனிப்பாடல்கள்	75	14.11.2019 AN
12.	PDTA 22	தொல்காப்பியம் சொல்லதிகாரம்	75	16.11.2019 AN
13.	PDTA 23	இலக்கிய இயக்கங்கள்	75	20.11.2019 AN
14.	PDTA 24	நாட்டுப் புறவியல்	75	23.11.2019 AN
<b>ELECTIVE TYPE 1 (Choose any ONE A or B or C)</b>				
15.	PDTA 25A	நவீனத் தமிழ் எழுத்துகள் 2	75	25.11.2019 AN
16.	PDTA 25B	சொல்லிலக்கண வரலாறு	75	25.11.2019 AN



17	PDTA 25C	நாட்டுப்புறவியல் நிகழ்த்து கலைகள்	75	25.11.2019 AN
		<b>ELECTIVE TYPE 2 (Choose any ONE A or B)</b>		
18	PDTA 26A	மரபுத் தமிழ் இலக்கிய வரலாறு	75	27.11.2019 AN
		<b>II YEAR (III SEMESTER)</b>		
19	PDTA 31	காப்பியம், புராணம்	75	13.11.2019 FN
20	PDTA 32	தொல்காப்பியம் - பொருளதிகாரம் இளம்பூரணர் உரையுடன் (1-5 இயல்கள்)	75	18.11.2019 FN
21	PDTA 33	திறனாய்வு அணுகுமுறைகள்	75	21.11.2019 FN
22	PDTA 34	பக்தி இலக்கியம்	75	23.11.2019 FN
		<b>ELECTIVE TYPE 1 (Choose any ONE A or B or C)</b>		
23	PDTA 35A	நவீனத் தமிழ் எழுத்துகள் 3	75	28.11.2019 FN
24	PDTA 35B	அகம், புறம் பொருள் இலக்கண வரலாறு	75	28.11.2019 FN
25	PDTA 35C	நாட்டுப்புறவியல் வாழ்வியல் மரபு	75	28.11.2019 FN
		<b>ELECTIVE TYPE 2 (Choose any ONE A or B)</b>		
26	PDTA 36A	தமிழ்ச் சமூகப் பண்பாட்டு வரலாறு	75	30.11.2019 FN
27	PDTA 36B	கணிணித் தமிழ்	75	30.11.2019 FN
		<b>II YEAR (IV SEMESTER)</b>		
28	PDTA 41	அற இலக்கியங்கள்	75	15.11.2019 AN
29	PDTA 42	தொல்காப்பியம் - பொருளதிகாரம்- பேயராசிரியர் உரையுடன் (6-9 இயல்கள்)	75	18.11.2019 AN
30	PDTA 43	அகப்பொருள் புறப்பொருள் இலக்கியங்கள்	75	22.11.2019 AN
31	PDTA 44	உரையாசிரியர்கள்	75	26.11.2019 AN
		<b>ELECTIVE TYPE 1 (Choose any ONE A or B or C)</b>		



32	PDTA 45A	நவீனத் தமிழ் எழுத்துகள் - 4 தமிழில் மொழி பெயர்ப்பு இலக்கியம்	75	28.11.2019 AN
33	PDTA 45B	செய்யுளியல் வரலாறு	75	28.11.2019 AN
34	PDTA 45C	தமிழர் மானிடவியல்	75	28.11.2019 AN
		<b>ELECTIVE TYPE 2</b> <b>(Choose any ONE A or B )</b>		
35	PDTA 46A	தமிழக அரசியல் பொருளாதார வரலாறு	75	30.11.2019 AN
36	PDTA 46B	அகராதியியல்	75	30.11.2019 AN
37	PDTA 47	ஆராய்ச்சித் திட்டம் ( Research Project )	75	-







**M.SC. BIOTECHNOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
		<b>I YEAR (I SEMESTER)</b>		
1.	PDBT 11	Biochemistry	75	15.11.2019 FN
2.	PDBT 12	Cell & Molecular Biology	75	20.11.2019 FN
3.	PDBT 13	Microbiology	75	22.11.2019 FN
		<b>ELECTIVE I (Choose any ONE A or B or C or D)</b>		
4.	PDBT 14A	Medical Laboratory Technology	75	26.11.2019 FN
5.	PDBT 14B	Virology	75	26.11.2019 FN
6.	PDBT 14C	Genetics	75	26.11.2019 FN
7.	PDBT 14D	Food and Nutrition	75	26.11.2019 FN
		<b>PRACTICAL</b>		
8.	<b>PDBT 15</b>	<b>Practical I – Lab in Cell &amp; Molecular Biology + Biochemistry</b>	<b>60</b>	-
9.	<b>PDBT 16</b>	<b>Practical II – Lab in Microbiology</b>	<b>60</b>	-
		<b>I YEAR (II SEMESTER)</b>		
10.	PDHR 20	Human Rights	75	29.11.2019 AN
11.	PDBT 21	Immunotechnology	75	14.11.2019 AN
12.	PDBT 22	Genetic Engineering	75	16.11.2019 AN
13.	PDBT 23	Genome Technology	75	19.11.2019 AN
14.	PDBT 24	Bioinformatics	75	23.11.2019 AN
		<b>ELECTIVE II (Choose any ONE A or B or C or D)</b>		
15.	PDBT 25A	Enzyme technology	75	25.11.2019 AN
16.	PDBT 25B	Dairy technology	75	25.11.2019 AN



17	PDBT 25C	Pharmaceutical Technology	75	25.11.2019 AN
18	PDBT 25D	Cell signaling	75	25.11.2019 AN
		<b>PRACTICAL</b>		
19	<b>PDBT 26</b>	<b>Practical III – Lab in Immunotechnology</b>	<b>60</b>	-
20	<b>PDBT 27</b>	<b>Practical IV – Lab in Genetic Engineering Y&amp; Bioinformatics</b>	<b>60</b>	-
		<b>II YEAR (III SEMESTER)</b>		
21	PDBT 31	Plant Biotechnology	<b>75</b>	13.11.2019 FN
22	PDBT 32	Animal Biotechnology	<b>75</b>	18.11.2019 FN
23	PDBT 33	Microbial Biotechnology	<b>75</b>	21.11.2019 FN
24	PDBT 34	Environmental Biotechnology	<b>75</b>	23.11.2019 FN
		<b>ELECTIVE III (Choose any ONE A or B or C or D)</b>		
25	PDBT 35A	Genomics & Proteomics	<b>75</b>	28.11.2019 FN
26	PDBT 35B	Marine Biotechnology	<b>75</b>	28.11.2019 FN
27	PDBT 35C	Nano Biotechnology	<b>75</b>	28.11.2019 FN
28	PDBT 35D	Stem Cell biology	<b>75</b>	28.11.2019 FN
		<b>PRACTICAL</b>		
29	<b>PDBT 36</b>	<b>Practical V- Lab in Plant Biotechnology &amp; Animal Biotechnology</b>	<b>60</b>	-
30	<b>PDBT 37</b>	<b>Practical VI- Lab in Microbial Biotechnology &amp; Environmental Biotechnology</b>	<b>60</b>	-
		<b>II YEAR (IV SEMESTER)</b>		
31	PDBT 41	Research Methodology	75	15.11.2019 AN
		<b>PRACTICAL</b>		
32	PDBT 42	<b>Project/ Dissertation with Viva voce</b>	<b>150</b>	-



**M.SC. CHEMISTRY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PDCH 11	Organic Chemistry I	75	15.11.2019 FN
2.	PDCH 12	Inorganic Chemistry I	75	20.11.2019 FN
3.	PDCH 13	Physical Chemistry I	75	22.11.2019 FN
<b>ELECTIVE (Choose any ONE A or B or C)</b>				
4.	PDCH 14A	Drug Design, Delivery and Action	75	26.11.2019 FN
5.	PDCH 14B	Modern Separation Techniques	75	26.11.2019 FN
6.	PDCH 14C	Chemistry in day to day Context	75	26.11.2019 FN
<b>PRACTICAL</b>				
7.	PDCH 15	Practical I – Organic Chemistry	60	-
8.	PDCH 16	Practical I – Inorganic Chemistry	60	-
9.	PDCH 17	Practical I – Physical Chemistry	60	-
<b>I YEAR (II SEMESTER)</b>				
10.	PDHR 20	Human Rights	75	29.11.2019 AN
11.	PDCH 21	Organic Chemistry II	75	14.11.2019 AN
12.	PDCH 22	Inorganic Chemistry II	75	16.11.2019 AN
13.	PDCH 23	Physical Chemistry II	75	19.11.2019 AN
<b>ELECTIVE II (Choose any ONE A or B or C)</b>				
14.	PDCH 24A	Superamolecular and Nano Chemistry	75	23.11.2019 AN
15.	PDCH 24B	Inorganic Photochemistry	75	23.11.2019 AN
16.	PDCH 24C	Materials Chemistry	75	23.11.2019 AN



<b>PRACTICAL</b>				
17	<b>PDCH 25</b>	<b>Practical II – Organic Chemistry</b>	<b>60</b>	-
18	<b>PDCH 26</b>	<b>Practical II – Inorganic Chemistry</b>	<b>60</b>	-
19	<b>PDCH 27</b>	<b>Practical II – Physical Chemistry</b>	<b>60</b>	-
<b>II YEAR (III SEMESTER)</b>				
20	PDCH 31	Organic Chemistry III	75	13.11.2019 FN
21	PDCH 32	Inorganic Chemistry III	75	18.11.2019 FN
22	PDCH 33	Physical Chemistry III	75	21.11.2019 FN
<b>ELECTIVE III (Choose any ONE A or B or C )</b>				
23	PDCH 34A	Environmental, Green and Sustainable Chemistry	75	28.11.2019 FN
24	PDCH 34B	Computational Methods in Chemistry and Chemoinformatics	75	28.11.2019 FN
25	PDCH 34C	Surface Analytical Techniques and Chemical, Electrochemical and Biosensors	75	28.11.2019 FN
<b>PRACTICAL</b>				
26	<b>PDCH 35</b>	<b>Practical III– Organic Chemistry</b>	60	-
27	<b>PDCH 36</b>	<b>Practical III– Inorganic Chemistry</b>	60	-
28	<b>PDCH 37</b>	<b>Practical III– Physical Chemistry</b>	60	-
<b>II YEAR (IV SEMESTER)</b>				
29	PDCH 41	Scientific Research Methodology	75	15.11.2019 AN
30	PDCH 42	Bio-organic and Heterocyclic Chemistry	75	18.11.2019 AN
<b>ELECTIVE (Choose any ONE A or B or C )</b>				
31	PDCH 43A	Application of Analytical Techniques to Inorganic Compounds	75	20.11.2019 AN



32	PDCH 43B	Instrumental Methods of Analysis	75	20.11.2019 AN
33	PDCH 43C	Environmental Chemistry	75	20.11.2019 AN
		<b>PRACTICAL</b>		
34	PDCH 44	<b>Project</b>	150	-





**M.SC MATHEMATICS**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PDMA 11	Algebra I	75	15.11.2019 FN
2.	PDMA 12	Real Analysis I	75	20.11.2019 FN
3.	PDMA 13	Ordinary Differential Equations	75	22.11.2019 FN
4.	PDMA 14	Number Theory	75	26.11.2019 FN
<b>ELECTIVE (Choose any ONE A or B or C or D)</b>				
5.	PDMA 15A	Calculus of Variations and Integral Equations	75	29.11.2019 FN
6.	PDMA 15B	Bio-Mathematics	75	29.11.2019 FN
7.	PDMA 15C	Financial Mathematics	75	29.11.2019 FN
8.	PDMA 15D	Combinatorics	75	29.11.2019 FN
<b>I YEAR (II SEMESTER)</b>				
9.	PDHR 20	Human Rights	75	29.11.2019 AN
10.	PDMA 21	Algebra II	75	14.11.2019 AN
11.	PDMA 22	Real Analysis II	75	16.11.2019 AN
12.	PDMA 23	Partial Differential Equations	75	19.11.2019 AN
13.	PDMA 24	Mechanics	75	23.11.2019 AN
<b>ELECTIVE (Choose any ONE A or B or C or D)</b>				
14.	PDMA 25A	Operations Research	75	25.11.2019 AN
15.	PDMA 25B	Difference Equations	75	25.11.2019 AN
16.	PDMA 25C	Stochastic Differential Equations	75	25.11.2019 AN



17	PDMA 25D	Algebraic Graph Theory	75	25.11.2019 AN
		<b>II YEAR (III SEMESTER)</b>		
18	PDMA 31	Topology	75	13.11.2019 FN
19	PDMA 32	Complex Analysis	75	18.11.2019 FN
20	PDMA 33	Mathematical Statistics	75	23.11.2019 FN
21	PDMA 34	Measure Theory	75	28.11.2019 FN
		<b>ELECTIVE III (Choose any ONE A or B or C )</b>		
22	PDMA 35A	Graph Theory	75	30.11.2019 FN
23	PDMA 35B	Mathematical Modelling	75	30.11.2019 FN
24	PDMA 35C	Cryptography and Data Security	75	30.11.2019 FN
		<b>II YEAR (IV SEMESTER)</b>		
25	PDMA 41	Functional Analysis	75	15.11.2019 AN
26	PDMA 42	Numerical Analysis	75	18.11.2019 AN
		<b>ELECTIVE (Choose any ONE A or B or C )</b>		
27	PDMA 43A	Fluid Dynamics	75	22.11.2019 AN
28	PDMA 43B	Discrete Mathematics	75	22.11.2019 AN
29	PDMA 43C	Fuzzy Mathematics	75	22.11.2019 AN
		<b>ELECTIVE (Choose any ONE A or B or C )</b>		
30	PDMA 44A	Differential Geometry	75	26.11.2019 AN
31	PDMA 44B	Control Theory	75	26.11.2019 AN
32	PDMA 44C	Tensor Analysis and Relativity Theory	75	26.11.2019 AN
33	PDMA 45	Project	150	-



**M.SC. ZOOLOGY**

S.NO.	PAPER CODE	TITLE OF THE PAPER	MARKS FOR UNI.EXA	DATE & SESSION
<b>I YEAR (I SEMESTER)</b>				
1.	PDZO 11	Comparative and functional anatomy of Invertebrates	75	15.11.2019 FN
2.	PDZO 12	Comparative and functional anatomy of Chordates	75	20.11.2019 FN
3.	PDZO 13	Molecular cell Biology	75	22.11.2019 FN
4.	PDZO 14	Fishery Science & Aquaculture (Elective I)	75	26.11.2019 FN
5.	PDZO 15	Medical lab Technology (Elective II)	75	30.11.2019 FN
6.	<b>PDZO 16</b>	<b>Practical – Comparative and functional anatomy of invertebrates, and Chordates</b>	<b>60</b>	-
<b>I YEAR (II SEMESTER)</b>				
7.	PDHR 20	Human Rights	75	29.11.2019 AN
8.	PDZO 21	Genetics and Biostatistics	75	14.11.2019 AN
9.	PDZO 22	Environmental Biology and Evolution	75	16.11.2019 AN
10.	PDZO 23	Comparative animal Physiology	75	19.11.2019 AN
11.	PDZO 24	Entomology (Elective)	75	23.11.2019 AN
<b>PRACTICAL</b>				
12.	<b>PDZO 25</b>	<b>Practical – Molecular cell Biology, Genetics and Biostatistics</b>	<b>60</b>	-
13.	<b>PDZO 26</b>	<b>Practical – Comparative animal Physiology and Environmental Biology</b>	<b>60</b>	-
<b>II YEAR (III SEMESTER)</b>				
14.	PDZO 31	Developmental Biology	<b>75</b>	13.11.2019 FN
15.	PDZO 32	Microbiology and Immunology	<b>75</b>	18.11.2019 FN
16.	PDZO 33	Biochemistry and Biophysics	<b>75</b>	21.11.2019 FN
17.	PDZO 34	Basic Concepts in Biotechnology (Elective IV)	<b>75</b>	28.11.2019 FN
<b>PRACTICAL</b>				
18.	<b>PDZO 35</b>	<b>Practical – Developmental Biology, Microbiology &amp; Immunology</b>	<b>60</b>	-





19.	<b>PDZO 36</b>	<b>Practical- Biochemistry and Biophysics</b>	<b>60</b>	-
		<b>II YEAR (IV SEMESTER)</b>		
20.	PDZO 41	Project, Dissertation with Viva Voce (Or)	<b>150</b>	-
21.	PDZO 42	Research Methodology	<b>75</b>	15.11.2019 AN
22.	PDZO 43	Ethanopharmacology (Elective V)	<b>75</b>	18.11.2019 AN

