

Shrimati Indira Gandhi College - Trichy - 2

Nationally Accredited at "A"Grade (3rd cycle)by NAAC

Odd Semester - 2022- 2023

Annexure - I -Department Work Load

PG & Research Department of Mathematics

S.No	Department	Total Hours
1	II M.Sc., Maths	30
2	I M.Sc., Maths	30
3	III B.Sc., Maths	26
4	II B.Sc., Maths	9
5	I B.Sc., Maths	9
6	I B.Sc., Physics	7
7	I BCA A & B	14
8	I B.Sc., C.S A , B & C	21
9	I B.Sc., IT	7
10	I MBA	5
11	II B.Com CA	6
Total		164

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 Annexure - II - Individual Consolidated Work Load
 PG & Research Department of Mathematics

S.No	Name of the Staff	Hours Allotted			Total Hours
		Theory	Practical	M. Phil	
1	Dr.V.Praba	10	-		10
2	Dr. M. A. Gopalan	-	-	6	-
3	Dr.J.Shanthi	12			12
4	Ms.D.Maheswari	19			19
5	Dr.N.UmaMaheswari	14			14
6	Ms.V.Anbuvalli	19			19
7	Ms.M.Revathi	18			18
8	Ms.R.Maheswari	14			14
9	Ms.T.Mahalakshmi	19			19
10	Ms.V.Bahavathi	17	2		19
11	Ms.J.Kiruthika	20			20
Total		162	2		164

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ODD Semester - 2022- 2023

Annexure - III - Individual Consolidated Work Load

PG & Research Department of Mathematics

S.No	Name of the Staff	Class allotted	Name of the Course	Hours Allotted	
				Theory	Practicals
1	Dr.V.Praba	II M.Sc Maths	Advanced Operations Research	6	
		I MBA	Mathematical Statistics	4	
		M.Phil			
		Total		10	
2	Dr.J.Shanthi	II M.Sc Maths	Measure Theory and Integration	2	
		I M.Sc Maths	Algebra	3	
		III B.Sc Maths	Statics	3	
		II B.Sc Maths 'A'	Sequences And Series	2	
		I BCA A	Algebra and Calculus	2	
		Total		12	
3	Ms.D.Maheswari	II Msc Maths	Classical Dynamics	3	
		I Msc Maths	Classical Dynamics	3	
		III BSc MATHS	Numerical Methods with MATLAB Programming, Statics	5	
		I B.Sc. CS 'A'	Algebra and Calculus	2	
		I B.Sc Physics	Algebra, Analytical Geometry (3D) and Trigonometry	3	
		I BCA A	Numerical Analysis and Probability	3	
		Total		19	
		4	Dr.N.Umamaheswari	II Msc Maths	Measure and Integration
I Msc Maths	Real Analysis			3	
I BSc MATHS	Differential Equations and Laplace Transforms			2	
III BSc Maths	Operations Research			2	
III BSc Maths	Soft Skills			1	
I B.Sc. CS 'C'	Algebra and Calculus			2	
Total				14	

5	Ms.V.Anbuvali	II M.Sc Maths	Classical Dynamics	3	
		I M.Sc Maths	Classical Dynamics	3	
		III BSc Maths	Statics	3	
		I B.Sc Maths	Differential Calculus and Trigonometry	2	
		I B.Sc. CS 'A'	Numerical Analysis and Probability	3	
		I B.Sc. CS 'B'	Algebra and Calculus	2	
		I BCA B	Numerical Analysis and Probability	3	
			Total	19	
6	Ms.M.Revathi	II Msc Maths	Discrete Mathematics	3	
		I Msc Maths	Ordinary Differential Equations	3	
		III BSc Maths	Operations Research	3	
		II B.COM CA	Business Tools for Decision Making	3	
		I BSc CS 'A' & 'B'	Algebra and Calculus	4	
		I BCA B	Algebra and Calculus	2	
			Total	18	
7	Ms.R.Maheswari	II M.Sc Maths	Topology	6	
		I Msc Maths	Real Analysis	3	
		II B.Sc Maths	Sequences And Series	3	
		I BCA A	Algebra and Calculus	2	
			Total	14	
8	Ms.T.Mahalakshmi	I Msc Maths	Algebra	3	
		I MBA	Mathematics & Statistics	1	
		III B.Sc Maths	Real Analysis	6	
		II B.Sc Maths	Classical Algebra & Theory of Numbers	4	
		I B.Sc. CS 'C'	Algebra and Calculus	2	
		I B.Sc IT	Numerical Methods & Probability	3	
			Total	19	

9	Ms.V.Bahavathi	II Msc Maths	Discrete Maths	3	
		I Msc Maths	Graph Theory	6	
		III BSc Maths	Numerical Methods with MATLAB programming	-	2
		I BSc Maths	Integral calculus and Fourier Series	3	
		I B.Sc. CS 'C'	Numerical Analysis and Probability	3	
		II BCOM CA	Business Tools for Decision Making	2	
			Total	19	
10	Ms.J.Kiruthika	I Msc Maths	Ordinary Differential Equations	3	
		III BSc Maths	Soft Skill	1	
		I BSc MATHS	Integral calculus and Fourier Series	2	
		I B.Sc. CS 'B'	Numerical Analysis and Probability	3	
		I BCA "B"	Algebra and Calculus	2	
		I BSc PHYSICS	Calculus and Fouried Series	4	
		I BSc IT	Algebra and Calculus	4	
		II BCOM CA	Business Tools for Decision Making	1	
			Total	20	

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Annexure - IV Department Work Load
PG & Research Department of Mathematics

S.No	Name of the Class	Name of the course	Name of the Staff	Hours Allotted	
				Theory	Practical
1	II M.Sc Maths	Classical Dynamics	Ms.D.Maheswari, Ms.V.Anbuvalli	3+3	
		Measure and Integration	Dr.J.Shanthi, Dr.N.Umamaheswari	3+3	
		Topology	Ms. R. Maheswari	6	
		Disrete Mathematics	Ms.M.Revathi, Ms.V.Bahavathi	3+3	
		Advanced Operations Research	Dr.V.Praba	6	
			Total		30
2	I M.Sc Maths	Algebra	Dr. J. Shanthi, Ms.T.Mahalakshmi	2+4	
		Real Analysis	Dr. N. Umamaheswari Ms. R. Maheswari	2+4	
		ODE	Ms.M. Revathi, Ms.J.Kiruthika	3+3	
		Classical Dynamics	Ms.D. Maheswari, Ms.V.Anbuvalli	3+3	
		Graph Theory	Ms.V.Bahavathi	6	
			Total		30
3	III B.Sc Maths	Numerical Methods With MATLAB Programming	Ms.D.Maheswari(5) Ms.V.Bahavathi(2)	5	2
		Real Analysis	Ms.T.Mahalakshmi(6)	6	
		Statics	Dr.J.Shanthi, Ms.V.Anbuvalli(3)	3+3	
		Operations Research	Dr. N. Umamaheswari Ms.M.Revathi	2+3	
		SBE II(Cultural Tourism in India)	Dr.L.Bhuvana S.Mercy Kiruba	1+1	
		SBE III(Tourism Product 3)	Dr.G.Dayana Jeyaleela Dr.L.Bhuvana	1+1	
		Soft Skill Development	Dr. N. Umamaheswari Ms.J.Kiruthika	1+1	
			Total		30

4	II B.Sc Maths MCA,MCP	Language III	Ms. A. Radha	6	
		English III	Dr. M. Usha Bharathi, Ms. J. Mahalakshmi	3+3	
		Sequences and Series	Dr.J.Shanthi, R.Maheswari	2+3	
		Classical Algebra and Theory of Numbers	T. Mahalakshmi	4	
		Programming in C	V. Keerthika	4	
		Programming in C Lab	V. Keerthika	3	
		NME- Management Princ	Ms. M. Sivapriya	2	
			Total	30	
5	II B.Sc Maths DAY	Language III	Ms. A. Radha	6	
		English III	Dr. M. Usha Bharathi, Ms. J. Mahalakshmi	3+3	
		Sequences and Series	Dr.J.Shanthi, R.Maheswari	2+3	
		Classical Algebra and Theory of Numbers	T. Mahalakshmi	4	
		Management Accounting I	K.Kavitha	4	
		Management Accounting II	Dr. R. Vani	3	
		NME- Management Principles	Ms. M. Sivapriya	2	
			Total	30	
6	I B.Sc Maths DAY,MCA	Language I	Ms.P.Lakshmi, Dr.Thiripurasundari	4+1	
		English I	Dr.D.Maryportia, MsJ.Mahalakshmi, Ms.A.RuthMonalisa	1+2+2	
		Differential Calculus and Trigonometry	Dr.N.Umamaheswari, Ms.V.Anbuvalli	2+2	
		Integral Calculus and Fourier Series	Ms.V.Bahavathi, Ms.J.Kiruhtika	3+2	
		Financial Accounting-I	Ms.Paripooranam	4	
		Financial Accounting - II	Ms.M.Sivapriya	2	
		Value Education	Dr.A.Angelin Prema	1	
		Communication Class	Ms.Sasikala, Ms.C.DayanaJanet	1+1	
		Communication Lab	Dr.N.Ushabharathi	2	
			Total	30	

7	I B.Sc Maths MCP	Language I	Ms.P.Lakshmi, Dr.Thiripurasundari	4+1	
		English I	Dr.D.Maryportia, Ms.J.Mahalakshmi, Ms.A.RuthMonalisa	1+2+2	
		Differential Calculus and Trigonometry	Dr.N.Umamaheswari, Ms.V.Anbuvalli	2+2	
		Integral Calculus and Fourier Series	Ms.V.Bahavathi, Ms.J.Kiruhtika	3+2	
		Physics- I	Dr.A.Angelin, Ms. S.Sharmila	4	
		Physics Lab	Dr.A.Angelin, Ms.C.Mahalakshmi, Ms.J.Krishnaveni	2	
		Value Education	Dr.A.Angelin Prema	1	
		Communication Class	Ms.Sasikala, Ms.C.DayanaJanet	1+1	
		Communication Lab	Dr.N.Ushabharathi	2	
			Total		30

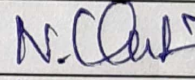
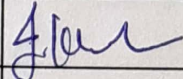
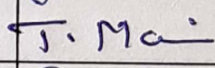
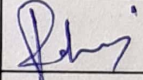
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ODD Semester - 2022- 2023

PG & Research Department of Mathematics

Tutor List

<u>S.No</u>	class	Name of the Tutor	SIGNATURE
1	II M.Sc Maths	Dr.N.Umamaheswari	
2	I M.Sc Maths	Ms.M.Revathi, Ms.J.Kiruthika	
3	III B.Sc Maths	Dr.T.Mahalakshmi	
4	II B.Sc Maths	Ms.R.Maheswari	
5	I B.Sc Maths	Ms.V.Bahavathi	