

Part No.	Course Code	Course Title	Lecture + Practical Hours/Week	Duration of Exam Hrs	Max. Marks			Credit points
					CIA	ESE	TOTAL	
Semester – V								
III	15UMA509	CORE IX : Modern Algebra	6	3	25	75	100	4
	15UMA510	CORE X : Real Analysis - I	6	3	25	75	100	4
	15UMA511	CORE XI : Operation Research – II	5	3	25	75	100	4
	15UMA512	CORE XII : Theory of Numbers	5	3	25	75	100	4
	15UMA513	Elective I - Programming in C	4	3	25	75	100	3
	15UMA514	Programming lab in C	2	3	20	30	50	2
IV	15HEC505	Human Excellence : National values & Sky Yoga Practice – V	1	2	25	25	50	1
	15GKL501	SS - General Awareness	SS	3		50	50	2
	15UMA5S1/ 15UMA5S2	SBE – Mathematics for Finance –I / Actuarial Mathematics - I	1	2		50	50	2
		Total					700	26
Semester – VI								
III	15UMA615	CORE XIII : Linear Algebra	6	3	25	75	100	4
	15UMA616	CORE XIV : Real Analysis - II	6	3	25	75	100	4
	15UMA617	CORE XV : Complex Analysis	5	3	25	75	100	4
	15UMA618	Elective II - Discrete Mathematics	5	3	25	75	100	5
	15UMA619	Elective III - OOP with C++	4	3	25	75	100	3
	15UMA620	Programming lab in OOP with C++	2	3	20	30	50	2
IV	15HEC606	Human Excellence : Global values & Sky Yoga Practice – VI	1	2	25	25	50	1
	15UMA6S3/ 15UMA6S4	SBE – Mathematics for Finance –II / Actuarial Mathematics - II	1	2		50	50	2
		Total					650	25
		Grand Total					3900	140

Part No.	Subject Code	Subject Title	Lecture + Practical Hours/Week	Duration of Exam Hrs	Max. Marks			Credit points
					CIA	ESE	TOTAL	
Semester – III								
I	15UTL303/ 15UHN303	Tamil / Hindi Paper- III	5	3	25	75	100	3
II	15UEN303	English Paper –III	6	3	25	75	100	3
III	15UMA305	CORE V : Dynamics	5	3	25	75	100	4
	15UMA306	CORE VI : Numerical Methods	4	3	25	75	100	3
	15UMA3A3	ALLIED III : Financial Accounting	6	3	25	75	100	3
	15UMA3A4	ALLIED IV: Programming Lab-Accounting Package	2	3	20	30	50	2
IV	15HEC303	Human Excellence : Professional values & Sky Yoga Practice – III	1	2	25	25	50	1
	15UMA3N1/ 15UMA3N2	NME - Quantitative Aptitude – I/ Astronomy- I	1	3		50	50	2
V		Extension Activities NCC/NSS/Sports and Games	-	-	-	-	-	-
		Total					650	21
Semester – IV								
I	15UTL404/ 15UHN404	Tamil / Hindi Paper- IV	5	3	25	75	100	3
II	15UEN404	English Paper –IV	6	3	25	75	100	3
III	15UMA407	CORE VII : Statics	4	3	25	75	100	4
	15UMA408	CORE VIII : Operation Research – I	5	3	25	75	100	4
	15UMA4A5	ALLIED V : Cost and Management Accounting	6	3	25	75	100	3
	15UMA4A6	ALLIED VI: Commerce practical	2	3	20	30	50	2
IV	15HEC404	Human Excellence : Social values & Sky Yoga Practice – IV	1	2	25	25	50	1
	15UMA4N3/ 15UMA4N4	NME - Quantitative Aptitude – II/ Astronomy-II	1	3		50	50	2
V	15UNC401/ 15UNS402/ 15USG403	Extension Activities NCC/NSS/Sports and Games					50	1
		Total					700	23

Part No.	Subject Code	Subject Title	Lecture + Practical Hours/Week	Duration of Exam Hrs	Max. Marks			Credit points
					CIA	ESE	TOTAL	
Semester – I								
I	15UTL101/ 15UHN101	Tamil / Hindi Paper- I	6	3	25	75	100	3
II	15UEN101	English Paper –I	5	3	25	75	100	3
III	15UMA101	CORE I : Classical Algebra	5	3	25	75	100	4
	15UMA102	CORE II : Calculus	6	3	25	75	100	5
	15UMA1A1	ALLIED I:Mathematical Statistics-I	6	3	25	75	100	5
IV	15HEC101	Human Excellence : Personal values & Sky Yoga Practice – I	1	2	25	25	50	1
	15UHR101	Human Rights in India	1	2		50	50	2
V		Extension Activities NCC/NSS/Sports and Games	-	-	-	-	-	-
		Total					600	23
Semester – II								
I	15UTL202/ 15UHN202	Tamil / Hindi Paper- II	6	3	25	75	100	3
II	15UEN202	English Paper –II	5	3	25	75	100	3
III	15UMA203	CORE III : Vector Calculus and Trigonometry	5	3	25	75	100	4
	15UMA204	CORE IV : Analytical Geometry 2D and 3D	5	3	25	75	100	4
	15UMA2A2	ALLIED II : Mathematical Statistics II	6	3	25	75	100	5
IV	15HEC202	Human Excellence: Family values & Sky Yoga Practice – II	1	2	25	25	50	1
	15EVS201	Environmental Studies	2	3		50	50	2
V		Extension Activities NCC/NSS/Sports and Games	-	-	-	-	-	-
		Total					600	22

Mathematics (Aided & SF)

Monday - 10.00 A.M.

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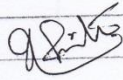
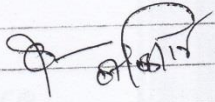
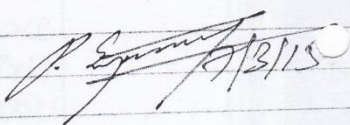
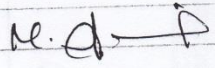
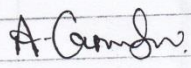
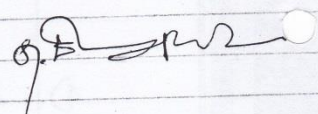
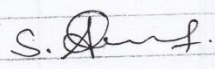
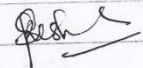
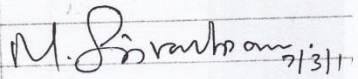
Minutes

The Board approves the following resolutions

1. As per the ACM dated 06.02.15, CDC-circular dated 09.03.15, the scheme of examination for B.Sc. mathematics programme for the 2015-16 Batch is attached.
2. For the 2014-15 Batch, Major Skill based election and Non-Major election papers are interchanged as per the ACM dated 06.02.15 and all other papers are reviewed.
3. For the 2013-14 Batch, all papers are reviewed.

1. M. V. S. 7/3/15
2. ~~U. J. Subbarao~~ U. J. Subbarao
3. S. C. Palaniyandam
4. ~~U. J. Subbarao~~
5. V. G. S. S.
6. J. T. S.
7. R. S. S.
8. ~~U. J. Subbarao~~
9. ~~U. J. Subbarao~~ 7/3/15
10. ~~U. J. Subbarao~~
11. H. S. S.
12. A. S. S.
13. M. S. S.
14. N. S. S.
15. ~~U. J. Subbarao~~
16. S. S. S.
17. ~~U. J. Subbarao~~
18. N. S. S.

7/3/2015 Saturday

S NO.	Members	Signature
8)	Dr. V. chithra	
9)	Dr. S. Sivasankar	
10)	Dr. P. Sivaraman	
11)	Ms. M. Amsaveni	
12)	Ms. A. Gnana Soundari	
13)	Ms. M. Suraiya Begum	
<u>SE</u> 14)	Ms. N. Udayarani	
15)	Ms. Earnest Rajadurai	
16)	Ms S. Anulmozhi	
17)	Ms. S. Reshmi	
18)	Dr. M. SIVASUBRAMANIAN	

Board of Study

54

07.03.201

Sl. No.	Members	Signature
1.	Dr. M. Thirumalai Sany, chair - Person.	MW 7/3/15
2)	Prof. A. R. Thilagavathi Prof. & Head, Department of Mathematics Sri GVG College for Women Udumalpet - 128. (University Nominee)	A. R. Thilagavathi
3)	Dr. S. C. Palaniswamy, Associate Professor & Head in-charge, Department of Mathematics Kongunadu Arts & Science Coimbatore - 641 029. (Special Invitee)	S. C. Palaniswamy
4)	Dr. M. Sheikh John.	M. Sheikh John
5)	Dr. V. Inthumathi	V. Inthumathi 7/3/15
6)	Dr. J. Jayasudha	J. Jayasudha
7)	Dr. R. Santhi	R. Santhi

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