

NALLAMUTHU GOUNDER MAHALINGAM COLLEGE

Department of Mathematics

2.2.1 ADVANCED LEARNERS AND SLOW LEARNERS

Name of the Department: Mathematics

Academic Year: 2023-2024

Advanced Learners

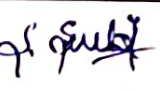
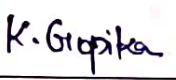
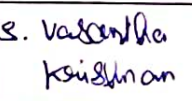
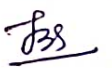
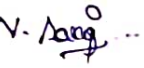
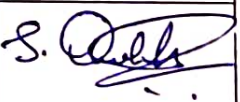
- Public speaking skills programme,
- Peer teaching - PG to UG students. UG III year to UG I year.
- Online courses for advanced learners
- Personality Development programmes
- Online training for students
- Short term study abroad
- Special internship for Advanced learners
- Professional and competitive exams

Slow Learners

- Remedial class
- Self learning material
- Peer study group formation

NALLAMUTHU GOUNDER MAHALINGAM COLLEGE

List of Advanced learners for the Academic year 2023-2024

S.No	Name of the students	Class	Name of the Activity	Date of the Activity	Signature of the student
1	Dhanusha P.	I B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
2	Subiksha S.	I B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
3	Kaviya S.	I B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
4	Sornamuki S.	I B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
5	Gobika K.	I B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
6	Jacob Praveen S.	II B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
7	Vasanthha Krishnan S.	II B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
8	Balasangari J.	II B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
9	Sangavi V.	II B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
10	Sofiya Parveen R.	II B. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
11	Dhanush Kumar S.	III B, Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
12	Harsha M.	III B, Sc.	Professional and competitive exams	07.07.2023-09.08.2023	
13	Swathi S.	III B, Sc.	Professional and competitive exams	07.07.2023-09.08.2023	

14	Sabarama S.	I M.Sc.	Professional and competitive exams	07.07.2023-09.08.2023	S. Sabarama
15	Dharshini J.	I M.Sc.	Professional and competitive exams	07.07.2023-09.08.2023	J. Dharshini
16	Archana D.	I M.Sc.	Professional and competitive exams	07.07.2023-09.08.2023	D. Archana
17	Agalya T.	I M.Sc.	Professional and competitive exams	07.07.2023-09.08.2023	Agalya T
18	Janani A. D.	II M. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	A. D. Jay
19	Jeevapreethi M.	II M. Sc.	Professional and competitive exams	07.07.2023-09.08.2023	Jeevapreethi
20	Kavya M.	II B.Sc.	Public speaking skills programme	21.12.2023	Kavya
21	Mohammed Safeeq S. M.	II B.Sc.	Public speaking skills programme	12.09.2023	Safeeq
22	Jeevapreethi M.	II M.Sc.	Peer teaching	12.07.2023	Jeevapreethi
22	Rajarajeswari K.	II M.Sc.	Peer teaching	14.07.2023	K. Rajarajeswari
23	Archana D.	I. M.Sc.	Peer teaching	18.08.2023	D. Archana
24	Swathi S.	III B. Sc.	Peer teaching	06.07.2023	Swathi
25	Kaviya L.	III B. Sc.	Peer teaching	08.08.2023	L. Kaviya
26	Anusree S.	III B.Sc.	Peer teaching	25.08.2023	S. Anusree


Signature of the Head

Dr. V. Inthumathi, Ph.D.,
Associate Professor & Head
Department of Mathematics
N.G.M College, Pollachi - 642 001.


Signature of the Principal

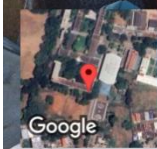
Dr. R. MUTHUKUMARAN,
M.A., M.Phil., B.Ed., Ph.D.,
PRINCIPAL
N.G.M. College, Pollachi - 642 001
Coimbatore District







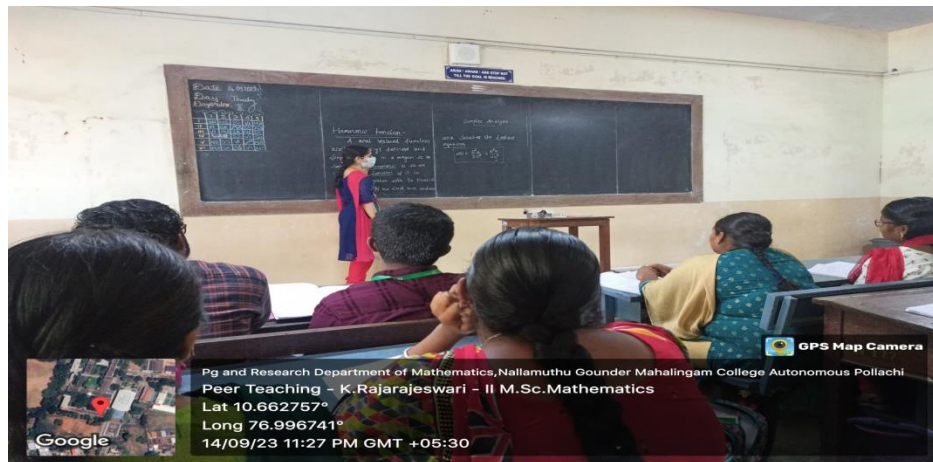
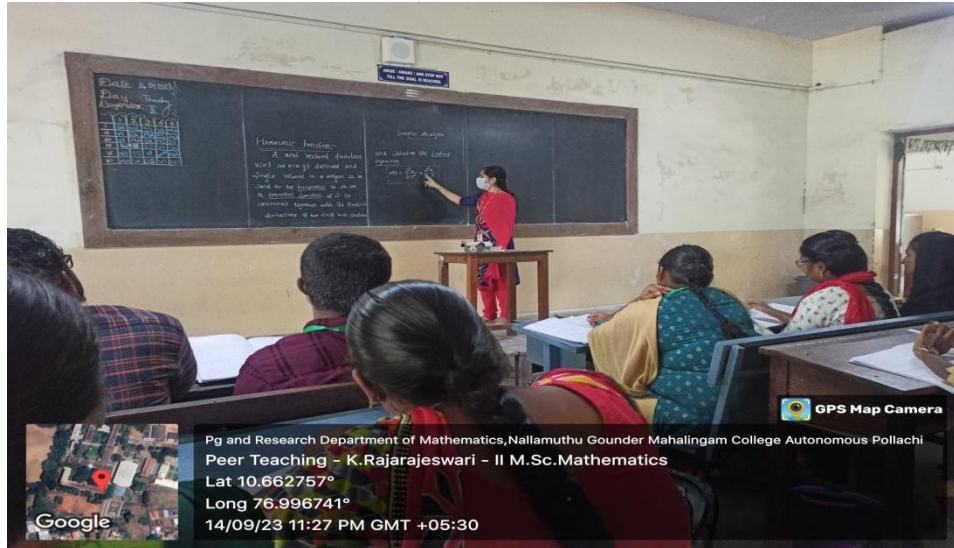




Pg and Research Department of Mathematics, Nallamuthu Gounder Mahalingam College Autonomous Pollachi
Peer Teaching - M. Jeevapreethi - II M.Sc. Mathematics
Lat 10.662757°
Long 76.996741°
12/07/23 10:07 AM GMT +05:30

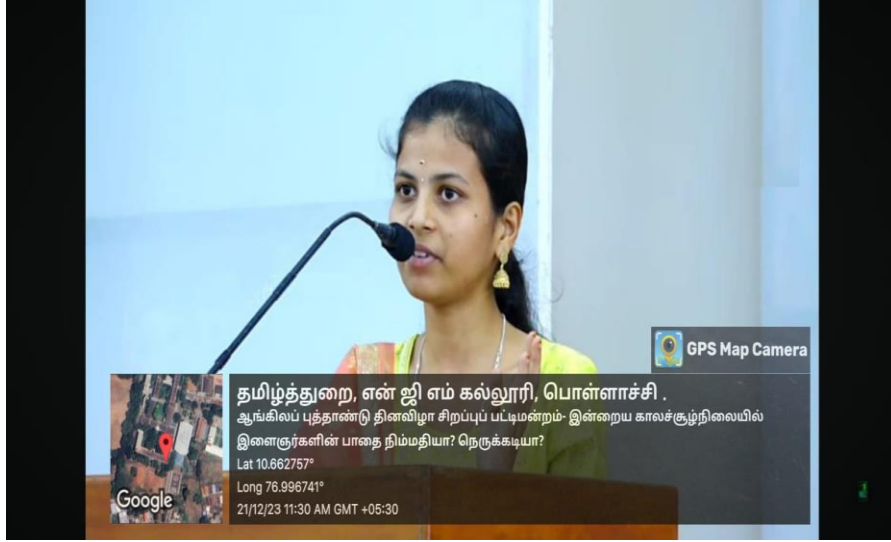


Pg and Research Department of Mathematics, Nallamuthu Gounder Mahalingam College Autonomous Pollachi
Peer Teaching - M.Jeevapreethi - II M.Sc.Mathematics
Lat 10.662757°
Long 76.996741°
12/07/23 10:08 AM GMT +05:30









SLOW LEARNERS

Remedial Class Record

Academic Year: 2023-2024

Sem: I

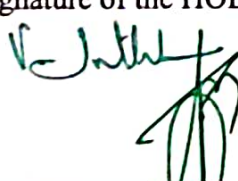
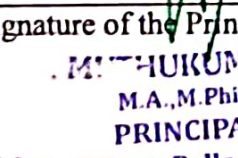
Course Name: Classical Algebra

Course Code: 23UMS101

Name of the Staff: Dr. M. Maheswari

Mode of study: Peer group study

Time: 3.00 p.m. to 4.30 p.m.

S.No.	Reg .No.	Name	Date	Remedial Topic	Signature of Student	Signature Faculty
1	23-MA-01	J. Shyam Antony	21.09.2023	Solutions of Numerical solutions	Shyam	M. Malli
2	23-MA-04	A. Bhavatharani	21.09.2023	Solutions of Numerical solutions	A. Bhavatharani	M. Malli
3	23-MA-07	K. Gopika	21.09.2023	Solutions of Numerical solutions	K. Gopika	M. Malli
4	23-MA-09	S. Kaviya	21.09.2023	Solutions of Numerical solutions	S. Kaviya	M. Malli
5	23-MA-11	L. Mohanapriya	11.10.2023	Newton's Method of divisors	L. Mohanapriya	M. Malli
6	23-MA-13	N. Nagajothi	11.10.2023	Newton's Method of divisors	N. Nagajothi	M. Malli
7	23-MA-16	C. Ramya	11.10.2023	Newton's Method of divisors	C. Ramya	M. Malli
8	23-MA-23	S. Ushanandhini	11.10.2023	Newton's Method of divisors	S. Ushanandhini	M. Malli
Signature of the HOD  Dr. V. Inthumathi, Ph.D., Associate Professor & Head Department of Mathematics N.G.M College, Pollachi - 642 001.						
Signature of the Principal  M. THIRUKUMARAN, M.A., M.Phil., B.Ed., Ph.D., PRINCIPAL N.G.M. College, Pollachi - 642 001 Coimbatore District						

Remedial Class Record

Academic Year: 2023-2024

Sem: I

Course Name: Calculus

Course Code: 23UMS102

Name of the Staff: Dr. N. Selavanayagi

Mode of study: Assignment

Time: 3.00 p.m. to 4.00 p.m.

S.No.	Reg .No.	Name	Date	Remedial Topic	Signature of Student	Signature Faculty
1	23-MA-01	J. Shyam Antony	22.09.2023	Change of variable in the case of three variables	<i>J. Shyam Antony</i>	<i>Dr. N. Selavanayagi</i>
2	23-MA-04	A. Bhavatharani	22.09.2023	Change of variable in the case of three variables	<i>A. Bhavatharani</i>	<i>Dr. N. Selavanayagi</i>
3	23-MA-07	K. Gopika	22.09.2023	Change of variable in the case of three variables	<i>K. Gopika</i>	<i>Dr. N. Selavanayagi</i>
4	23-MA-09	S. Kaviya	22.09.2023	Change of variable in the case of three variables	<i>S. Kaviya</i>	<i>Dr. N. Selavanayagi</i>
5	23-MA-11	L. Mohanapriya	12.10.2023	Relation between Beta and Gamma functions-examples	<i>L. Mohanapriya</i>	<i>Dr. N. Selavanayagi</i>
6	23-MA-13	N. Nagajothi	12.10.2023	Relation between Beta and Gamma functions	<i>N. Nagajothi</i>	<i>Dr. N. Selavanayagi</i>
7	23-MA-16	C. Ramya	12.10.2023	Relation between Beta and Gamma functions	<i>C. Ramya</i>	<i>Dr. N. Selavanayagi</i>
8	23-MA-23	S. Ushanandhini	12.10.2023	Relation between Beta and Gamma functions	<i>S. Ushanandhini</i>	<i>Dr. N. Selavanayagi</i>
Signature of the HOD			Dr. V. Inthumathi, Ph.D., Associate Professor & Head Department of Mathematics N.G.M College, Pollachi - 642 001.			
Signature of the Principal			Dr. R. MUTHUKUMARAN, M.A., M.Phil., B.Ed., Ph.D., PRINCIPAL N.G.M. College, Pollachi - 642 001 Coimbatore District			

Remedial Class Record

Academic Year: 2023-2024

Sem: I

Course Name: Mathematical Statistics - I

Course Code: 23UMS1A1

Name of the Staff: Dr. M. Maheswari

Mode of study: Blended learning

Time: 3.00 p.m. to 4.30 p.m.

S.No.	Reg.No.	Name	Date	Remedial Topic	Signature of Student	Signature Faculty
1	23-MA-01	J. Shyam Antony	25.09.2023	Moment Generating functions		M. Maheswari
2	23-MA-04	A. Bhavatharani	25.09.2023	Moment Generating functions	A. Bhavatharani	M. Maheswari
3	23-MA-07	K. Gopika	25.09.2023	Moment Generating functions	K. Gopika	M. Maheswari
4	23-MA-09	S. Kaviya	25.09.2023	Moment Generating functions	S. Kaviya	M. Maheswari
5	23-MA-11	L. Mohanapriya	13.10.2023	Normal Distribution	L. Mohanapriya	M. Maheswari
6	23-MA-13	N. Nagajothi	13.10.2023	Normal Distribution	N. Nagajothi	M. Maheswari
7	23-MA-16	C. Ramya	13.10.2023	Normal Distribution	C. Ramya	M. Maheswari
8	23-MA-23	S. Ushanandhini	13.10.2023	Normal Distribution	S. Ushanandhini	M. Maheswari
Signature of the HOD  Dr. V. Inthumathi, Ph.D., Associate Professor & Head Department of Mathematics N.G.M College, Pollachi - 642 001.						
Signature of the Principal						

Remedial Class Record

Sem: III

Academic Year: 2023-2024

Course Name: Dynamics

Course Code: 22UMS305

Name of the Staff: Mrs. A. Gnanasoundari

Mode of study: Peer group study

Time: 3.00 p.m. to 4.00 p.m.

S.No.	Reg.No.	Name	Date	Remedial Topic	Signature of Student	Signature Faculty
1	22-MA-05	V. Sachin	26.09.2023	Differential equation of central orbits	V. Sachin.	A. Gnanasoundari
2	22-MA-06	S. Saheer Hussain	26.09.2023	Differential equation of central orbits	S. Saheer	A. Gnanasoundari
3	22-MA-07	T. Santhosh	26.09.2023	Differential equation of central orbits	T. Sant	A. Gnanasoundari
4	22-MA-10	K. Vinoth Kumar	26.09.2023	Differential equation of central orbits	K.V.K	A. Gnanasoundari
5	22-MA-14	S. Anu Dhakshanya	10.10.2023	Collision of elastic bodies	Anu Dhakshanya	A. Gnanasoundari
6	22-MA-22	R. Jayalakshmi	10.10.2023	Collision of elastic bodies	R. Jayalakshmi	A. Gnanasoundari
7	22-MA-29	T. Madhumitha	10.10.2023	Collision of elastic bodies	T. Madh.	A. Gnanasoundari
8	22-MA-30	P. Mahalakshmi	10.10.2023	Collision of elastic bodies	Pmf.	A. Gnanasoundari
Signature of the HOD			Dr. V. Inthumathi, Ph.D., Associate Professor & HOD, Department of Mathematics N.G.M. College, Pollachi - 642 001. N.G.M. College			
Signature of the Principal			Dr. R. MUTHUKUMARAN, M.A., M.Phil., B.Ed., Ph.D., PRINCIPAL N.G.M. College, Pollachi - 642 001 Coimbatore District			

Remedial Class Record

Academic Year : 2023-2024

Semester: III

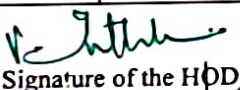
Course Name : Numerical Techniques

Course Code : 22UMS306

Name of the Staff : Dr. R. Santhi

Mode of study : Test

Time : 3.00 p.m. to 4.00 p.m.

S.No.	Reg.No.	Name	Date & Remedial Topic	Signature of the Student	Signature of the Faculty
1	22-MA-02	Logesh K.	29.09.2023 Gauss Jordan Method, Gauss Jacobi Method, Gauss-Seidal Method.	Logesh K.	RS
2	22-MA-04	Mohammed Safeeq S M.		S.M.Mohammed Safeeq.	RS
3	22-MA-06	Saheer Hussain S.		S. Saheer	RS
4	22-MA-07	Santhosh T.		T. Santhosh	RS
5	22-MA-10	Vinoth Kumar K.	06.10.2023 Newton Forward and Backward interpolation Formula, Strling's Formula.	K.v.Vinoth Kumar	RS
6	22-MA-13	Anu S.		Anu .s.	RS
7	22-MA-15	Bala Sangari J.		Bs	RS
8	22-MA-29	Madhumitha T.		T. Madhy.	RS
 Signature of the HOD			Dr. V. Inthumathi, Ph.D., Associate Professor & Head Department of Mathematics N.G.M College, Pollachi - 642 001.		
 Signature of the Principal			Dr. R. MUTHUKUMARAN. M.A., M.Phil., B.Ed., Ph.D., PRINCIPAL N.G.M. College, Pollachi - 642 001 Coimbatore District		

Remedial Class Record

Academic Year: 2023-2024

Sem: V

Course Name: Modern Algebra

Course Code: 21UMS509

Name of the Staff: Dr. S. SIVASANKAR

Mode of study: Test

Time: 3.00 p.m. to 4.00 p.m.

S.No.	Reg.No.	Name	Date	Remedial Topic	Signature of Student	Signature Faculty
1	21-MA-03	GOKUL NAATH J B	25.09.2023	A Counting Principle	J. B. Gokul	S-P
2	21-MA-12	DIVYA B	25.09.2023	Normal Subgroups and Quotient Groups	B Divya	S-P
3	21-MA-13	GOMATHI S	25.09.2023	Homomorphisms	S. Gomathi	S-P
4	21-MA-14	GOWRI M	03.10.2023	Normal Subgroups and Quotient Groups	Gowri M	S-P
5	21-MA-17	ILLAKIYA S M	03.10.2023	A Counting Principle	Illakiya S M	S-P
6	21-MA-22	KARTHIGAI SELVI R	03.10.2023	Homomorphisms	R. Karthigai Selvi	S-P
7	21-MA-27	MALLIKA M	09.10.2023	Normal Subgroups and Quotient Groups	M. Mallika	S-P
8	21-MA-50	VIJAYALAKSHMI S	09.10.2023	Automorphisms	S. Vijayalakshmi	S-P
9	20-MA-28	KEERTHANA S	09.10.2023	A Counting Principle	Keerthana S	S-P
Signature of the HOD					Dr. V. Muthumathi, Ph.D., Associate Professor & Head	
Signature of the Principal					N.G.M College, Coimbatore - 642 001.	

Dr. R. MUTHUKUMARAN,
M.A., M.Phil., B.Ed., Ph.D.,
PRINCIPAL

N.G.M. College, Coimbatore - 642 001
Coimbatore District

Remedial Class Record

Academic Year: 2023-2024

Sem: V

Course Name: Real Analysis-I

Course Code: 21UMS510

Name of the Staff: Dr. S. Kalceswari

Mode of study: Test

Time: 3.00 p.m. to 4.30 p.m.

S.No.	Reg.No.	Name	Date and Remedial Topic	Signature of Student	Signature of Faculty
1	21-MA-12	DIVYA B.	11.09.2023		
2	21-MA-14	GOWRI M.	Unique factorization theorem, Cauchy Schwarz inequality		
3	21-MA-17	ILLAKIYA S.M.			
4	21-MA-22	KARTHIGAI SELVI R.	18.09.2023		
5	21-MA-25	KAVYA A.	Relations and Functions, Countable and Uncountable sets		
6	21-MA-41	SIVASANKARI E.			
7	21-MA-50	VIJAYALAKSHMI S.	10.10.2023		
8	20-MA-28	KEERTHANA S.	Euclidean space R^n , The structure of open sets in R^1		
Dr. V. Inthumathi, Ph.D.,					
Signature of the HOD Associate Professor & Head Department of Mathematics N.G.M College, Pollachi - 642 001,					
Signature of the Principal					

Dr. R. MUTHUKUMARAN,
M.A., M.Phil., B.Ed. & D.,
PRINCIPAL
N.G.M. College, Pollachi - 642 001
Coimbatore District

Remedial Class Record

Academic Year: 2023-2024

Sem: V

Course Name: Operations Research-II

Course Code: 21UMS511

Name of the Staff: Dr. J. Jayasudha

Mode of study: Test

Time: 3.00 p.m. to 4.00 p.m.

S. No.	Reg. No.	Name	Date & Remedial Topic	Signature of Student	Signature of Faculty
1	21-MA-12	DIVYA B.	27.09.2023	B. Divya	J. Jayasudha
2	21-MA-14	GOWRI M.	Chapter 17. Games and Strategies: sec:17.2 - 17.4. and sample problems	G. Gowri	J. Jayasudha
3	21-MA-15	HARIVARSHINI A.		A. Harina	J. Jayasudha
4	21-MA-17	ILLAKIYA S.M.	Chapter 19. Inventory control: sec:19.1 - 19.4 and sample problems 04.10.2023	Illakkiya S.M.	J. Jayasudha
5	21-MA-22	KARTHIGAI SELVI R.		R. Karthigai Selvi	J. Jayasudha
6	21-MA-25	KAVYA A.	Chapter 12. Sequencing problems: sec:12.1 - 12.6 and sample problems 11.10.2023	A. Kavya	J. Jayasudha
7	21-MA-41	SIVASANKARI E.		E. Sivasankari	J. Jayasudha
8	21-MA-50	VIJAYALAKSHMI S.	Chapter 17. Games and Strategies: sec:17.5 - 17.7 and sample problems Chapter 19. Inventory control: sec:19.6, 19.7 and sample problems	S. Vijayalakshmi	J. Jayasudha
9	20-MA-28	KEERTHANA S.		S. Keerthana	J. Jayasudha
Signature of the HOD			Dr. V. Inthumathi, Ph.D., Associate Professor & Head Department of Mathematics N.G.M College, Pollachi - 642 001.		
Signature of the Principal			 DR. R. MUTHUKUMARAN, M.A., M.Phil., B.Ed., Ph.D., PRINCIPAL N.G.M. College, Pollachi - 642 001 Coimbatore District		

Remedial Class Record

Academic Year: 2023-2024

Sem: V

Course Name: Theory of Numbers

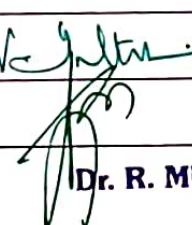
Course Code: 21UMS512

Name of the Staff: Dr. V. Chitra

Mode of study: Test

Time: 3.00 p.m. to 4.30 p.m.

S.No.	Reg.No.	Name	Date	Remedial Topic	Signature of Student	Signature Faculty
1	21-MA-04	MOHAMMED SANUFER S	28.09.2023	Problems under Principles of mathematical induction	S. Sanuf	Dr. V. Chitra
2	21-MA-05	VARATHARAJ S	28.09.2023	Geometry functions	S. Varatharaj	Dr. V. Chitra
3	21-MA-14	GOWRI M	28.09.2023	Problems under divisibility	Gowri M	Dr. V. Chitra
4	21-MA-17	ILLAKIYA S M	05.10.2023	Problems in permutation and combination	Illakiya S M	Dr. V. Chitra
5	21-MA-22	KARTHIGAI SELVI R	05.10.2023	Linear Diophantine Equations and its problems	R. Karthigai Selvi	Dr. V. Chitra
6	21-MA-25	KAVYA A	05.10.2023	Problems under Principles of mathematical induction	A. Kavya	Dr. V. Chitra
7	21-MA-27	MALLIKA M	12.10.2023	Fermat's Theorem and Wilson's Theorem, problems	M. Mallika	Dr. V. Chitra
8	21-MA-50	VIJAYALAKSHMI S	12.10.2023	Problems under divisibility	S. Vijayalakshmi	Dr. V. Chitra
9	20-MA-28	KEERTHANA S	12.10.2023	Problems for solving linear congruences	S. Keerthana	Dr. V. Chitra
Signature of the HOD				Dr. V. Inthumathi, Ph.D., Associate Professor & Head Department of Mathematics		
Signature of the Principal				N.G.M College, Pollachi - 642 001.		


Dr. R. MUTHUKUMARAN,
 M.A., M.Phil., B.Ed., Ph.D.,
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 Coimbatore District

Remedial Class Record

Academic Year: 2023-2024

Sem: V

Course Name: Programming in C

Course Code: 21UMS5E1

Name of the Staff: Mrs. M.Amsaveni

Time: 3.00 p.m. to 4.30 p.m.

Mode of study: Revision

S. No.	Reg. No.	Name	Date	Remedial Topic	Signature of Student	Signature Faculty
1	20-MA-28	Keerthana . S	15/09/2023	Arrays & Pointers	<i>S. Keerthana</i>	<i>M. Amsaveni</i>
2	21-MA-13	Gomathi S.	15/09/2023	Arrays & Pointers	<i>G. Gomathi</i>	<i>M. Amsaveni</i>
			18/10/2023	Mathematical Functions	<i>G. Gomathi</i>	<i>M. Amsaveni</i>
3	21-MA-14	Gowri M.	18/10/2023	Mathematical Functions	<i>G. Gowri</i>	<i>M. Amsaveni</i>
4	21-MA-17	Illakkiya S.M.	06/10/2023	Comparison of two Strings	<i>S. M. Illakkiya</i>	<i>M. Amsaveni</i>
5	21-MA-18	Jayasudha K.	06/10/2023	Comparison of two Strings	<i>K. Jayasudha</i>	<i>M. Amsaveni</i>
6	21-MA-25	Kavya A.	18/10/2023	Mathematical Functions	<i>Kavya A.</i>	<i>M. Amsaveni</i>
7	21-MA-41	Siva Shankari E.	18/10/2023	Mathematical Functions	<i>E. Sivasankari</i>	<i>M. Amsaveni</i>
8	21-MA-44	Swathi. D	18/10/2023	Mathematical Functions	<i>D. Swathi</i>	<i>M. Amsaveni</i>

V. V. Jithumathi
Signature of the HOD

Dr. V. V. Jithumathi, Ph.D.,
Associate Professor & Head
Department of Mathematics
N.G.M. College, Pollachi - 642 001.

Dr. R. Muthukumar
Signature of the Principal

Dr. R. MUTHUKUMARAN,
M.A., M.Phil., B.Ed., Ph.D.,
PRINCIPAL
N.G.M. College, Pollachi - 642 001
Coimbatore District