



Annai Hajira Women's College
Melapalayam, Tirunelveli-627005
(A Unit of As-Sathiq Educational Society)
(Affiliated to Manonmaniam Sundaranar University)

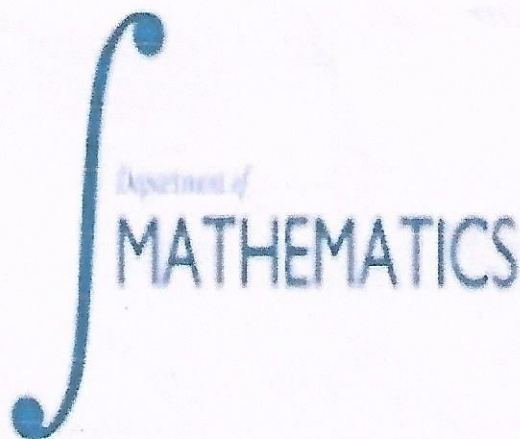
Department of Mathematics

UG-Programme

2022 – 2023

ODD SEMESTER

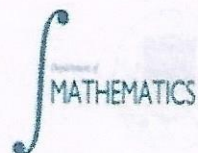
ATTAINMENT OF COURSE OUTCOMES



e-mail: mathematics@annaihajiracollege.com



Annai Hajira Women's College
Melapalayam, Tirumelveli – 05
Department of Mathematics
COURSE ATTAINMENT
2022 - 2023 (ODD SEMESTER)



Subject Code : C1TL11
Subject Name : POTHU TAMIL I
Name of the Faculty : Dr S SABREEN MUNEER
Year : I
Semester : I

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	20	19	20
2	20221021517202	AHAMED SULTHANA P	19	14	19
3	20221021517203	AYISHA SUMAIYA S	19	20	19
4	20221021517204	FAHIRA BEGAM M	20	20	20
5	20221021517205	MOHAMED IRFANA S S	19	19	19
6	20221021517206	RIFQA S	20	20	20
7	20221021517207	SAJERATH BANU A	19	20	19
8	20221021517208	SAKTHI LAKSHMI S	7	9	15
9	20221021517209	SUHANA S	19	20	19
No of Students Scoring more than the Target			8	8	9
Percentage of students scoring more than the Target			89	89	100
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

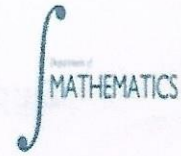
Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	3
2	INTERNAL II	89	3	
3	INTERNAL III	100	3	



Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics



COURSE ATTAINMENT

2022 - 2023 (ODD SEMESTER)

Subject Code : C2EN11
Subject Name : COMMUNICATIVE ENGLISH I
Name of the Faculty : A RAICHEL ANNIE RAMYA
Year : I
Semester : I

SI.NO	REGISTER NUMBER	NAME	I	II	III
			INTERNAL	INTERNAL	INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	15	19	19
2	20221021517202	AHAMED SULTHANA P	16	18	20
3	20221021517203	AYISHA SUMAIYA S	17	20	19
4	20221021517204	FAHIRA BEGAM M	19	20	19
5	20221021517205	MOHAMED IRFANA S S	15	18	20
6	20221021517206	RIFQA S	14	16	16
7	20221021517207	SAJERATH BANU A	17	18	20
8	20221021517208	SAKTHI LAKSHMI S	9	14	19
9	20221021517209	SUHANA S	16	20	18
No of Students Scoring more than the Target			8	9	9
Percentage of students scoring more than the Target			89	100	100
Attainment Level			3	3	3

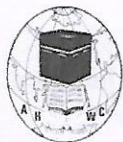
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



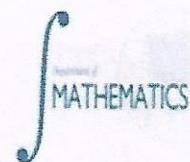
Annai Hajira Women's College

Melapalayam, Tirumelkeli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023 - ODD SEMESTER



Subject Code : CMMA11
Subject Name : CALCULUS AND CLASSICAL ALGEBRA
Name of the Faculty : R M MUTHULAKSHMI
YEAR : I
Semester : I

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	18	18	19
2	20221021517202	AHAMED SULTHANA P	12	18	17
3	20221021517203	AYISHA SUMAIYA S	9	20	20
4	20221021517204	FAHIRA BEGAM M	14	19	20
5	20221021517205	MOHAMED IRFANA S S	12	20	20
6	20221021517206	RIFQA S	AAA	15	17
7	20221021517207	SAJERATH BANU A	10	18	19
8	20221021517208	SAKTHI LAKSHMI S	12	20	18
9	20221021517209	SUHANA S	12	18	18
No of Students Scoring more than the Target			7	9	9
Percentage of students scoring more than the Target			78	100	100
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

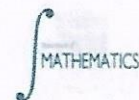
Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	78	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics



COURSE ATTAINMENT

2022 - 2023 - ODD SEMESTER

Subject Code : CPPS11
Subject Name : PROFESSIONAL ENGLISH FOR PHYSICAL SCIENCES I
Name of the Faculty : Dr S ANANTHALAKSHMI
YEAR : I
Semester : I

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	13	12	17
2	20221021517202	AHAMED SULTHANA P	11	13	17
3	20221021517203	AYISHA SUMAIYA S	15	16	18
4	20221021517204	FAHIRA BEGAM M	17	18	19
5	20221021517205	MOHAMED IRFANA S S	15	18	19
6	20221021517206	RIFQA S	16	14	17
7	20221021517207	SAJERATH BANU A	AAA	14	19
8	20221021517208	SAKTHI LAKSHMI S	8	10	10
9	20221021517209	SUHANA S	14	19	16
No of Students Scoring more than the Target			7	9	9
Percentage of students scoring more than the Target			78	100	100
Attainment Level			3	3	3

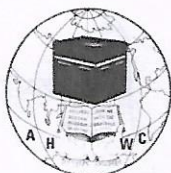
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl.No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	78	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



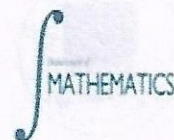
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023 - ODD SEMESTER



Subject Code : CAPH11
Subject Name : ALLIED PHYSICS I
Name of the Faculty : Dr R LAVANYA
YEAR : I
Semester : I

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	12	11	13
2	20221021517202	AHAMED SULTHANA P	16	11	19
3	20221021517203	AYISHA SUMAIYA S	17	19	19
4	20221021517204	FAHIRA BEGAM M	18	16	20
5	20221021517205	MOHAMED IRFANA S S	10	18	20
6	20221021517206	RIFQA S	8	11	16
7	20221021517207	SAJERATH BANU A	18	11	17
8	20221021517208	SAKTHI LAKSHMI S	11	14	18
9	20221021517209	SUHANA S	17	18	18
No of Students Scoring more than the Target			8	9	9
Percentage of students scoring more than the Target			89	100	100
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

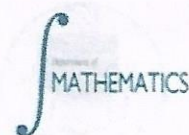
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



Annai Hajira Women's College
Melapalayam, Tirunelveli - 05
Department of Mathematics



COURSE ATTAINMENT
2022 - 2023 (ODD SEMESTER)

Subject Code : CEVS11
Subject Name : ENVIRONMENTAL STUDIES
Name of the Faculty : R M MUTHULAKSHMI
Year : I
Semester : I

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	10	14	18
2	20221021517202	AHAMED SULTHANA P	12	13	18
3	20221021517203	AYISHA SUMAIYA S	15	15	19
4	20221021517204	FAHIRA BEGAM M	16	17	19
5	20221021517205	MOHAMED IRFANA S S	15	15	19
6	20221021517206	RIFQA S	11	12	19
7	20221021517207	SAJERATH BANU A	14	14	19
8	20221021517208	SAKTHI LAKSHMI S	13	11	17
9	20221021517209	SUHANA S	AAA	14	19
No of Students Scoring more than the Target			8	9	9
Percentage of students scoring more than the Target			89	100	100
Attainment Level			3	3	3

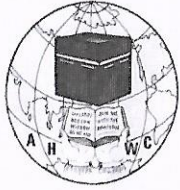
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

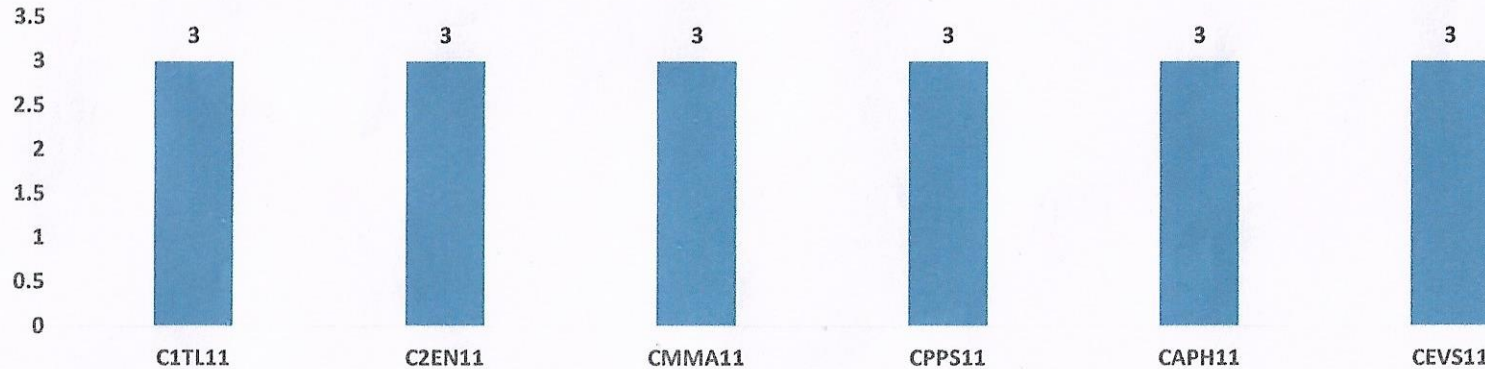
Department of Mathematics

COURSE ATTAINMENT



Subject Code	C1TL11	C2EN11	CMMA11	CPPS11	CAPH11	CEVS11
Subject Name	POTHU TAMIL I	COMMUNICATIVE ENGLISH I	CALCULUS AND CLASSICAL ALGEBRA	PROFESSIONAL ENGLISH FOR PHYSICAL SCIENCE I	ALLIED PHYSICS-I	ENVIRONMENTAL STUDIES
ATTAINMENT LEVEL	3.00	3.00	3.00	3.00	3.00	3.00

I YEAR



S. Anus
30/11/22
Signature of HoD
Head of the Department
Mathematics
Annai Hajira Women's College
Melapalayam

Lajalath
30/11/22
Signature of Principal
PRINCIPAL
ANNAI HAJIRA WOMEN'S COLLEGE
MELAPALAYAM - 627 005.



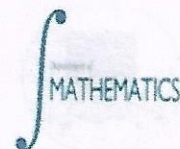
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023 (ODD SEMESTER)



Subject Code : C1TL31
Subject Name : POTHU TAMIL III
Name of the Faculty : Dr S SABREEN MUNEER
YEAR : II
Semester : III

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	19	20	15
2	20211021517202	AHAMED NILOFER MEERAL M H	20	17	20
3	20211021517203	ASARABU NISHA M	20	19	20
4	20211021517204	ASEEMATHUL MARZIYA P K	18	14	18
5	20211021517205	HATHIL S	20	20	20
6	20211021517206	MAHALAKHSMI P	18	20	20
7	20211021517207	NAADHIRA BANU S	20	20	20
8	20211021517208	NASRIN FATHIMAA S	20	20	16
9	20211021517209	NOORJAHAN NASREEN P	19	20	20
10	20211021517210	NUSAIBA ROSAN S	20	20	20
11	20211021517211	RAJESHWARI S	19	20	20
12	20211021517212	RISWANUL JANNA K	20	20	20
13	20211021517213	SARA V S	18	20	20
14	20211021517214	SHIFANA FATHIMA R	20	15	20
15	20211021517215	VASANTHA MARY J	20	20	20
No of Students Scoring more than the Target			15	15	15
Percentage of students scoring more than the Target			100	100	100
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



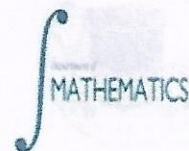
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : C2EN31
Subject Name : GENERAL ENGLISH I
Name of the Faculty : Ms S KANI
YEAR : II
Semester : III

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	20	18	19
2	20211021517202	AHAMED NILOFER MEERAL M H	19	17	18
3	20211021517203	ASARABU NISHA M	16	15	15
4	20211021517204	ASEEMATHUL MARZIYA P K	20	17	19
5	20211021517205	HATHIL S	19	AAA	19
6	20211021517206	MAHALAKHSMI P	19	14	15
7	20211021517207	NAADHIRA BANU S	20	19	19
8	20211021517208	NASRIN FATHIMAA S	20	19	19
9	20211021517209	NOORJAHAN NASREEN P	20	18	17
10	20211021517210	NUSAIBA ROSAN S	19	18	18
11	20211021517211	RAJESHWARI S	20	18	18
12	20211021517212	RISWANUL JANNA K	19	AAA	19
13	20211021517213	SARA V S	20	19	18
14	20211021517214	SHIFANA FATHIMA R	20	18	16
15	20211021517215	VASANTHA MARY J	20	13	13
No of Students Scoring more than the Target			15	13	15
Percentage of students scoring more than the Target			100	87	100
Attainment Level			3	3	3

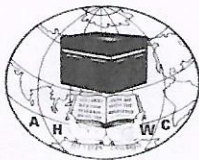
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	87	3	
3	INTERNAL III	100	3	



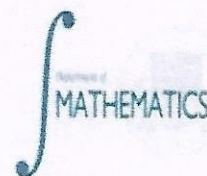
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : CMMA31
Subject Name : SEQUENCES AND SERIES
Name of the Faculty : Dr M SHANTHI
YEAR : II
Semester : III

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	20	18	14
2	20211021517202	AHAMED NILOFER MEERAL M H	20	16	16
3	20211021517203	ASARABU NISHA M	16	13	14
4	20211021517204	ASEEMATHUL MARZIYA P K	19	8	16
5	20211021517205	HATHIL S	20	16	13
6	20211021517206	MAHALAKHSMI P	20	16	13
7	20211021517207	NAADHIRA BANU S	20	20	20
8	20211021517208	NASRIN FATHIMAA S	20	20	16
9	20211021517209	NOORJAHAN NASREEN P	19	18	17
10	20211021517210	NUSAIBA ROSAN S	20	20	20
11	20211021517211	RAJESHWARI S	20	20	20
12	20211021517212	RISWANUL JANNA K	15	13	16
13	20211021517213	SARA V S	20	18	19
14	20211021517214	SHIFANA FATHIMA R	20	20	20
15	20211021517215	VASANTHA MARY J	20	11	AAA
No of Students Scoring more than the Target			15	14	14
Percentage of students scoring more than the Target			100	93	93
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	93	3	
3	INTERNAL III	93	3	



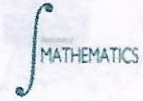
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : CAST11
 Subject Name : STATISTICS
 Name of the Faculty : S BENAZIER FATHIMA
 YEAR : II
 Semester : III

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	20	19	19
2	20211021517202	AHAMED NILOFER MEERAL M H	19	18	13
3	20211021517203	ASARABU NISHA M	12	16	6
4	20211021517204	ASEEMATHUL MARZIYA P K	20	20	12
5	20211021517205	HATHIL S	17	13	4
6	20211021517206	MAHALAKHSMI P	20	20	15
7	20211021517207	NAADHIRA BANU S	20	20	20
8	20211021517208	NASRIN FATHIMAA S	20	20	19
9	20211021517209	NOORJAHAN NASREEN P	20	20	17
10	20211021517210	NUSAIBA ROSAN S	20	20	18
11	20211021517211	RAJESHWARI S	20	19	20
12	20211021517212	RISWANUL JANNA K	19	15	19
13	20211021517213	SARA V S	20	20	20
14	20211021517214	SHIFANA FATHIMA R	18	20	17
15	20211021517215	VASANTHA MARY J	20	14	AAA
No of Students Scoring more than the Target			15	15	12
Percentage of students scoring more than the Target			100	100	80
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	80	3	



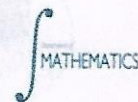
Annai Hajira Women's College

Melapalayam, Tirumelveli – 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : CSMA31
 Subject Name : VECTOR CALCULUS
 Name of the Faculty : R PAPPATHI
 YEAR : II
 Semester : III

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	16	20	18
2	20211021517202	AHAMED NILOFER MEERAL M H	20	10	10
3	20211021517203	ASARABU NISHA M	11	12	8
4	20211021517204	ASEEMATHUL MARZIYA P K	18	17	19
5	20211021517205	HATHIL S	14	11	18
6	20211021517206	MAHALAKHSMI P	18	12	13
7	20211021517207	NAADHIRA BANU S	20	20	19
8	20211021517208	NASRIN FATHIMAA S	20	20	18
9	20211021517209	NOORJAHAN NASREEN P	19	20	13
10	20211021517210	NUSAIBA ROSAN S	20	20	19
11	20211021517211	RAJESHWARI S	19	18	15
12	20211021517212	RISWANUL JANNA K	16	8	12
13	20211021517213	SARA V S	20	20	10
14	20211021517214	SHIFANA FATHIMA R	19	20	14
15	20211021517215	VASANTHA MARY J	20	19	11
No of Students Scoring more than the Target			15	14	14
Percentage of students scoring more than the Target			100	93	93
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	93	3	
3	INTERNAL III	93	3	



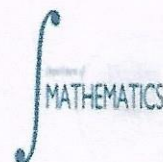
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : CNEN31
Subject Name : ENGLISH FOR COMPETITIVE EXAMINATIONS
Name of the Faculty : A RAICHEL ANNIE RAMYA
YEAR : II
Semester : III

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	16	15	12
2	20211021517202	AHAMED NILOFER MEERAL M H	16	15	17
3	20211021517203	ASARABU NISHA M	17	16	10
4	20211021517204	ASEEMATHUL MARZIYA P K	17	19	8
5	20211021517205	HATHIL S	19	14	9
6	20211021517206	MAHALAKHSMI P	20	18	11
7	20211021517207	NAADHIRA BANU S	20	20	19
8	20211021517208	NASRIN FATHIMAA S	20	19	13
9	20211021517209	NOORJAHAN NASREEN P	19	18	10
10	20211021517210	NUSAIBA ROSAN S	20	17	19
11	20211021517211	RAJESHWARI S	20	18	11
12	20211021517212	RISWANUL JANNA K	19	16	8
13	20211021517213	SARA V S	20	17	10
14	20211021517214	SHIFANA FATHIMA R	20	19	9
15	20211021517215	VASANTHA MARY J	16	15	8
No of Students Scoring more than the Target			15	15	10
Percentage of students scoring more than the Target			100	100	67
Attainment Level			3	3	2

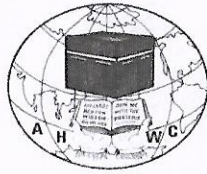
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	2.67
2	INTERNAL II	100	3	
3	INTERNAL III	67	2	



Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

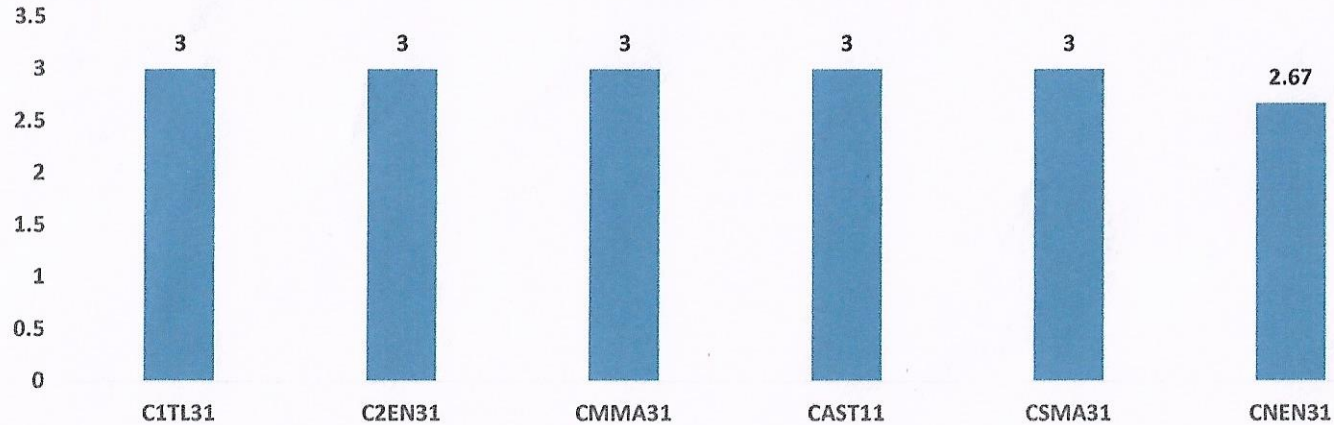
Department of Mathematics

COURSE ATTAINMENT



Subject Code	C1TL31	C2EN31	CMMA31	CAST11	CSMA31	CNEN31
Subject Name	POTHU TAMIL III	GENERAL ENGLISH I	SEQUENCES AND SERIES	STATISTICS I	VECTOR CALCULUS	ENGLISH FOR COMPETITIVE EXAMINATIONS
ATTAINMENT LEVEL	3.00	3.00	3.00	3.00	3.00	2.67

II YEAR

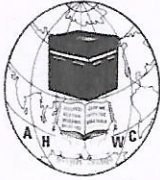


S. Anus
30/11/22
Signature of HoD

Head of the Department of
Mathematics
Annai Hajira Women's College
Melapalayam

Lajal Akh
30/11/22
Signature of Principal

PRINCIPAL
ANNAI HAJIRA WOMEN'S COLLEGE
MELAPALAYAM - 627 005.



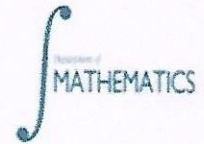
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023 (ODD SEMESTER)



Subject Code : AMMA51
 Subject Name : LINEAR ALGEBRA
 Name of the Faculty : Dr M SHANTHI
 YEAR : III
 Semester : V

Sl. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	10	AAA	8
2	20201021517202	ABSANA S	8	AAA	15
3	20201021517203	ASHIFA SULAIKAL A	11	AAA	13
4	20201021517205	HYRUNNISHA M	18	20	17
5	20201021517206	MOHAMED KANI S	15	20	20
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	18	20	20
7	20201021517208	NOORJAHAN SAMRIN A	9	AAA	11
8	20201021517210	SABNAM SABURAL A	10	18	11
9	20201021517211	SANGEETHA B	19	19	17
No of Students Scoring more than the Target			7	5	8
Percentage of students scoring more than the Target			78	56	89
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

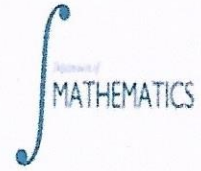
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	78	3	3
2	INTERNAL II	56	3	
3	INTERNAL III	89	3	



Annai Hajira Women's College
Melapalayam, Tirunelveli - 05
Department of Mathematics
COURSE ATTAINMENT
2022 - 2023



Subject Code : AMMA52
Subject Name : REAL ANALYSIS
Name of the Faculty : R M MUTHULAKSHMI
YEAR : III
Semester : V

Sl. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	9	14	9
2	20201021517202	ABSANA S	19	14	8
3	20201021517203	ASHIFA SULAIKAL A	19	AAA	9
4	20201021517205	HYRUNNISHA M	19	14	9
5	20201021517206	MOHAMED KANI S	20	18	17
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	20	19	11
7	20201021517208	NOORJAHAN SAMRIN A	19	12	8
8	20201021517210	SABNAM SABURAL A	AAA	18	9
9	20201021517211	SANGEETHA B	20	17	14
No of Students Scoring more than the Target			7	8	3
Percentage of students scoring more than the Target			78	89	33
Attainment Level			3	3	0

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the
1	INTERNAL I	78	3	2
2	INTERNAL II	89	3	
3	INTERNAL III	33	0	



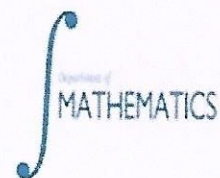
Annai Hajira Women's College

Melapalayam, Tirunelveli – 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023



Subject Code : AMMA53
 Subject Name : STATICS
 Name of the Faculty : Dr S ANANTHALAKSHMI
 YEAR : III
 Semester : V

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	20	15	9
2	20201021517202	ABSANA S	18	12	12
3	20201021517203	ASHIFA SULAICAL A	16	15	12
4	20201021517205	HYRUNNISHA M	20	20	19
5	20201021517206	MOHAMED KANI S	17	16	10
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	20	20	AAA
7	20201021517208	NOORJAHAN SAMRIN A	15	8	9
8	20201021517210	SABNAM SABURAL A	12	8	8
9	20201021517211	SANGEETHA B	19	AAA	12
No of Students Scoring more than the Target			9	6	5
Percentage of students scoring more than the Target			100	67	56
Attainment Level			3	2	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the
1	INTERNAL I	100	3	2.67
2	INTERNAL II	67	2	
3	INTERNAL III	56	3	



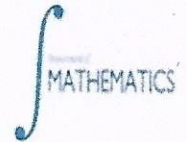
Annai Hajira Women's College

Melapalayam, Tirunelveli – 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023



Subject Code : AMMA54
 Subject Name : TRANSFORMS AND THEIR APPLICATIONS
 Name of the Faculty : S BENAZIER FATHIMA
 YEAR : III
 Semester : V

SI. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	16	16	13
2	20201021517202	ABSANA S	AAA	15	20
3	20201021517203	ASHIFA SULAIKAL A	20	19	20
4	20201021517205	HYRUNNISHA M	20	18	20
5	20201021517206	MOHAMED KANI S	20	20	17
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	20	20	19
7	20201021517208	NOORJAHAN SAMRIN A	19	15	10
8	20201021517210	SABNAM SABURAL A	19	19	11
9	20201021517211	SANGEETHA B	20	20	20
No of Students Scoring more than the Target			8	9	9
Percentage of students scoring more than the Target			89	100	100
Attainment Level			3	3	3

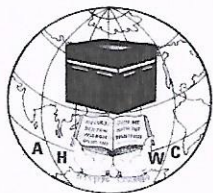
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

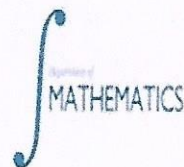
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

SI. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



Annai Hajira Women's College
Melapalayam, Tirumelveli – 05
Department of Mathematics
COURSE ATTAINMENT
2022 - 2023



Subject Code : AEMA52
 Subject Name : DISCRETE MATHEMATICS
 Name of the Faculty : Dr S ANANTHALAKSHMI
 YEAR : III
 Semester : V

SI. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	20	15	9
2	20201021517202	ABSANA S	20	8	16
3	20201021517203	ASHIFA SULAIKAL A	20	16	8
4	20201021517205	HYRUNNISHA M	20	18	20
5	20201021517206	MOHAMED KANI S	20	17	20
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	20	19	17
7	20201021517208	NOORJAHAN SAMRIN A	20	8	12
8	20201021517210	SABNAM SABURAL A	20	13	12
9	20201021517211	SANGEETHA B	20	17	12
No of Students Scoring more than the Target			9	7	7
Percentage of students scoring more than the Target			100	78	78
Attainment Level			3	3	3

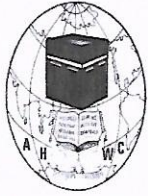
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

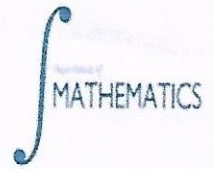
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainmen t Level	Attainment of the
1	INTERNAL I	100	3	3
2	INTERNAL II	78	3	
3	INTERNAL III	78	3	



Annai Hajira Women's College
Melapalayam, Tirumelveli – 05
Department of Mathematics
COURSE ATTAINMENT



2022 - 2023

Subject Code : AEMA54
 Subject Name : OPERATIONS RESEARCH I
 Name of the Faculty : MRS R PAPPATHI
 Year : III
 Semester : V

Sl. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	18	9	18
2	20201021517202	ABSANA S	16	14	19
3	20201021517203	ASHIFA SULAIKAL A	19	8	16
4	20201021517205	HYRUNNISHA M	20	20	20
5	20201021517206	MOHAMED KANI S	13	8	18
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	18	12	18
7	20201021517208	NOORJAHAN SAMRIN A	13	9	19
8	20201021517210	SABNAM SABURAL A	17	11	19
9	20201021517211	SANGEETHA B	17	9	19
No of Students Scoring more than the Target			9	4	9
Percentage of students scoring more than the Target			100	44	100
Attainment Level			3	0	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the
1	INTERNAL I	100	3	2
2	INTERNAL II	44	0	
3	INTERNAL III	100	3	



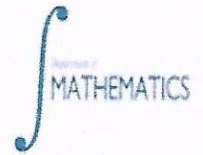
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023



Subject Code : ACSB51
Subject Name : PERSONALITY DEVELOPMENT
Name of the Faculty : S BENAZIER FATHIMA
YEAR : III
Semester : V

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	16	13	17
2	20201021517202	ABSANA S	16	12	17
3	20201021517203	ASHIFA SULAIKAL A	15	15	16
5	20201021517205	HYRUNNISHA M	17	16	17
6	20201021517206	MOHAMED KANI S	15	AAA	15
7	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	16	14	14
8	20201021517208	NOORJAHAN SAMRIN A	15	15	17
9	20201021517210	SABNAM SABURAL A	18	14	17
10	20201021517211	SANGEETHA B	17	14	16
No of Students Scoring more than the Target			9	8	9
Percentage of students scoring more than the Target			100	89	100
Attainment Level			3	3	3

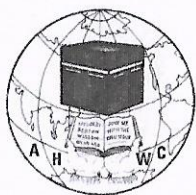
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	89	3	
3	INTERNAL III	100	3	

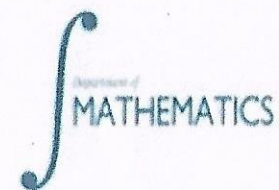


Annai Hajira Women's College

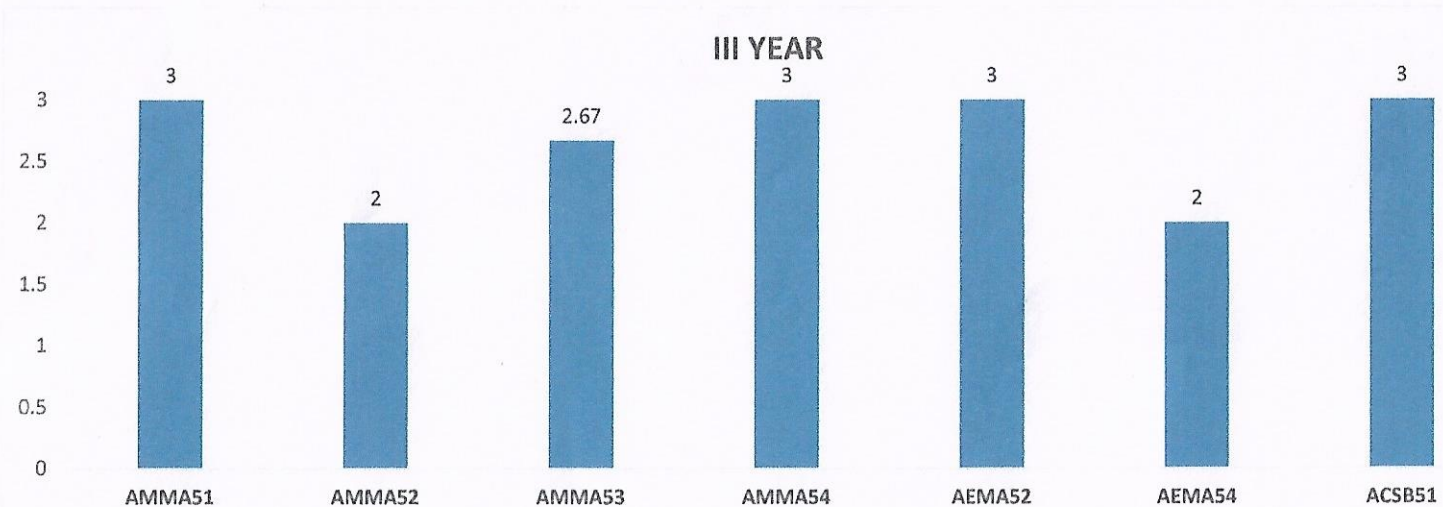
Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT



Subject Code	AMMA51	AMMA52	AMMA53	AMMA54	AEMA52	AEMA54	ACSB51
Subject Name	LINEAR ALGEBRA	REAL ANALYSIS	STATICS	TRANSFORMS AND THEIR APPLICATIONS	DISCRETE MATHEMATICS	OPERATIONS RESEARCH - I	PERSONALITY DEVELOPMENT
ATTAINMENT LEVEL	3.00	2.00	2.67	3.00	3.00	2.00	3.00

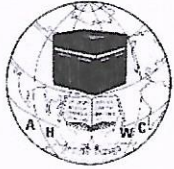


S. Anus
Signature of HoD
30/11/22

Head of the Department of
Mathematics
Annai Hajira Women's College
Melapalayam

Lajal Kalu
Signature of Principal
PRINCIPAL
30/11/22

ANNAI HAJIRA WOMEN'S COLLEGE
MELAPALAYAM - 627 005.



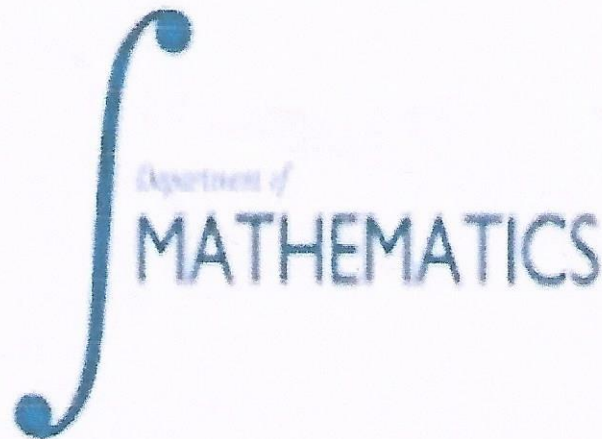
Annai Hajira Women's College
Melapalayam, Tirumelveli-627005
(A Unit of As-Sathiq Educational Society)
(Affiliated to ManonmaniamSundaranar University)

UG-Programme

2022 – 2023

EVEN SEMESTER

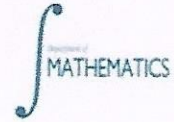
ATTAINMENT OF COURSE OUTCOMES



e-mail: mathematics@annaihajiracollege.com



Annai Hajira Women's College
Melapalayam, Tirunelveli - 05
Department of Mathematics



COURSE ATTAINMENT
2022 - 2023 (EVEN SEMESTER)

Subject Code : C1TL21
Subject Name : POTHU TAMIL II
Name of the Faculty : Dr S SABREEN MUNEER
YEAR : I
Semester : II

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	19	19	AAA
2	20221021517202	AHAMED SULTHANA P	18	20	20
3	20221021517203	AYISHA SUMAIYA S	AAA	20	15
4	20221021517204	FAHIRA BEGAM M	20	20	19
5	20221021517205	MOHAMED IRFANA S S	14	20	20
6	20221021517206	RIFQA S	10	20	19
7	20221021517207	SAJERATH BANU A	20	15	20
8	20221021517208	SAKTHI LAKSHMI S	9	8	8
9	20221021517209	SUHANA S	20	19	19
No of Students Scoring more than the Target			7	8	7
Percentage of students scoring more than the Target			78	89	78
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	78	3	3
2	INTERNAL II	89	3	
3	INTERNAL III	78	3	



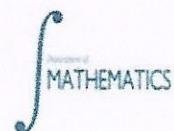
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023



Subject Code : C2EN21
Subject Name : COMMUNICATIVE ENGLISH II
Name of the Faculty : K SHANMUGA JOTHI
YEAR : I
Semester : II

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	18	16	AAA
2	20221021517202	AHAMED SULTHANA P	18	18	16
3	20221021517203	AYISHA SUMAIYA S	17	17	17
4	20221021517204	FAHIRA BEGAM M	19	18	AAA
5	20221021517205	MOHAMED IRFANA S S	18	17	16
6	20221021517206	RIFQA S	16	13	17
7	20221021517207	SAJERATH BANU A	19	17	17
8	20221021517208	SAKTHI LAKSHMI S	17	14	15
9	20221021517209	SUHANA S	18	17	16
No of Students Scoring more than the Target			9	9	7
Percentage of students scoring more than the Target			100	100	78
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

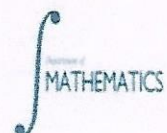
Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	78	3	



Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics



COURSE ATTAINMENT

2022 - 2023(EVEN SEMESTER)

Subject Code : CMMA21
Subject Name : DIFFERENTIAL EQUATIONS AND ANALYTICAL GEOMETRY OF THREE DIMENSIONS
Name of the Faculty : R M MUTHULAKSHMI
YEAR : I
Semester : II

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	17	15	19
2	20221021517202	AHAMED SULTHANA P	18	15	20
3	20221021517203	AYISHA SUMAIYA S	13	20	19
4	20221021517204	FAHIRA BEGAM M	16	19	20
5	20221021517205	MOHAMED IRFANA S S	15	18	19
6	20221021517206	RIFQA S	12	8	9
7	20221021517207	SAJERATH BANU A	19	16	18
8	20221021517208	SAKTHI LAKSHMI S	18	15	18
9	20221021517209	SUHANA S	19	15	20
No of Students Scoring more than the Target			9	8	8
Percentage of students scoring more than the Target			100	89	89
Attainment Level			3	3	3

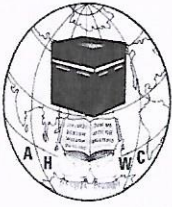
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

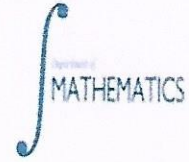
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	89	3	
3	INTERNAL III	89	3	



Annai Hajira Women's College
Melapalayam, Tirumelveli – 05
Department of Mathematics



COURSE ATTAINMENT

2022 - 2023

Subject Code : CPPS21
 Subject Name : PROFESSIONAL ENGLISH FOR PHYSICAL SCIENCES II
 Name of the Faculty : Dr S ANANTHALAKSHMI
 YEAR : I
 Semester : II

Sl. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	15	14	17
2	20221021517202	AHAMED SULTHANA P	19	15	17
3	20221021517203	AYISHA SUMAIYA S	18	17	18
4	20221021517204	FAHIRA BEGAM M	20	18	19
5	20221021517205	MOHAMED IRFANA S S	18	18	20
6	20221021517206	RIFQA S	16	16	17
7	20221021517207	SAJERATH BANU A	19	18	16
8	20221021517208	SAKTHI LAKSHMI S	11	13	12
9	20221021517209	SUHANA S	16	18	19
No of Students Scoring more than the Target			9	9	9
Percentage of students scoring more than the Target			100	100	100
Attainment Level			3	3	3

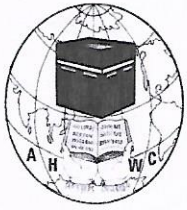
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	100	3	



Annai Hajira Women's College
Melapalayam, Tirunelveli – 05
Department of Mathematics



COURSE ATTAINMENT

2022 - 2023

Subject Code : CAPH21
 Subject Name : ALLIED PHYSICS II
 Name of the Faculty : Dr R LAVANYA
 YEAR : I
 Semester : II

SI. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	11	14	17
2	20221021517202	AHAMED SULTHANA P	15	15	14
3	20221021517203	AYISHA SUMAIYA S	12	18	18
4	20221021517204	FAHIRA BEGAM M	20	18	19
5	20221021517205	MOHAMED IRFANA S S	16	10	15
6	20221021517206	RIFQA S	10	13	8
7	20221021517207	SAJERATH BANU A	AAA	14	15
8	20221021517208	SAKTHI LAKSHMI S	13	15	16
9	20221021517209	SUHANA S	AAA	16	19
No of Students Scoring more than the Target			7	9	8
Percentage of students scoring more than the Target			78	100	89
Attainment Level			3	3	3

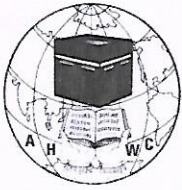
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

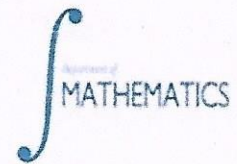
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

SI. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	78	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	89	3	



Annai Hajira Women's College
 Melapalayam, Tirumelveli - 05
Department of Mathematics
COURSE ATTAINMENT
2022 - 2023



Subject Code : CVBE21
 Subject Name : VALUE BASED EDUCATION
 Name of the Faculty : S MANGALA NAGASUNDARI
 Year : I
 Semester : II

Sl. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20221021517201	AFRIN TAJ S	10	15	11
2	20221021517202	AHAMED SULTHANA P	12	8	10
3	20221021517203	AYISHA SUMAIYA S	17	12	10
4	20221021517204	FAHIRA BEGAM M	18	20	20
5	20221021517205	MOHAMED IRFANA S S	18	9	20
6	20221021517206	RIFQA S	12	10	13
7	20221021517207	SAJERATH BANU A	16	10	20
8	20221021517208	SAKTHI LAKSHMI S	13	2	10
9	20221021517209	SUHANA S	17	20	20
No of Students Scoring more than the Target			9	6	9
Percentage of students scoring more than the Target			100	67	100
Attainment Level			3	2	3

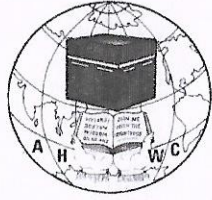
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	2.67
2	INTERNAL II	67	2	
3	INTERNAL III	100	3	



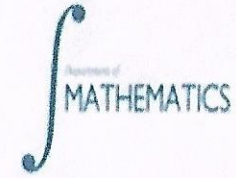
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

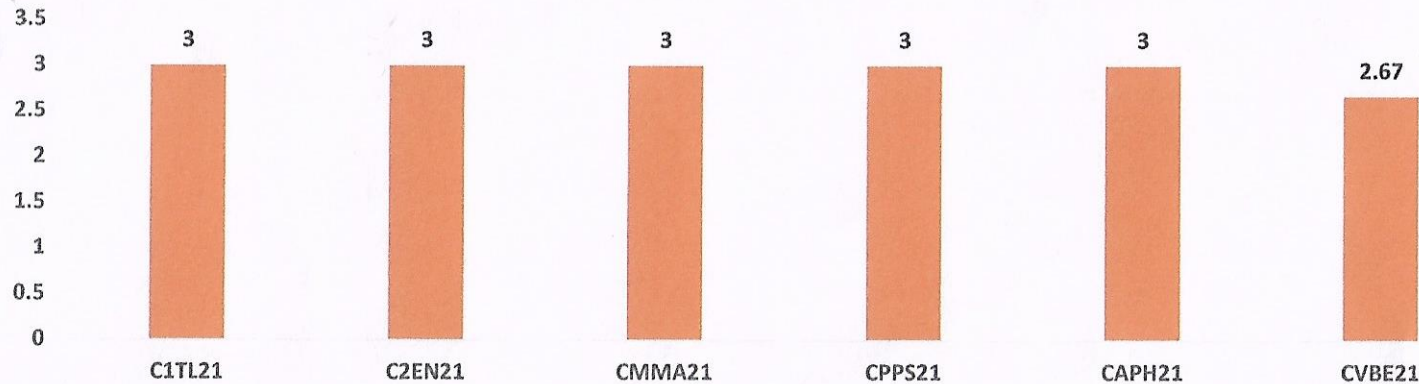
COURSE ATTAINMENT

EVEN SEMESTER (2022-2023)



Subject Code	C1TL21	C2EN21	CMMA21	CPPS21	CAPH21	CVBE21
Subject Name	POTHU TAMIL II	COMMUNICATIVE ENGLISH II	DIFFERENTIAL EQUATIONS AND ANALYTICAL GEOMETRY OF THREE DIMENSIONS	PROFESSIONAL ENGLISH FOR PHYSICAL SCIENCE II	ALLIED PHYSICS-II	VALUE BASED EDUCATION
ATTAINMENT LEVEL	3.00	3.00	3.00	3.00	3.00	2.67

I YEAR



S. Anus
10/5/2023

Signature of HoD

Head of the Department of
Mathematics
Annai Hajira Women's College
Melapalayam

Lajal Datta
10/05/23

Signature of Principal

PRINCIPAL

ANNAI HAJIRA WOMEN'S COLLEGE
MELAPALAYAM - 627 005.



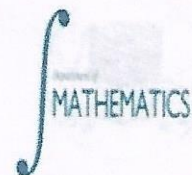
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023 (EVEN SEMESTER)



Subject Code : C1TL41
Subject Name : POTHU TAMIL IV
Name of the Faculty : Dr S SABREEN MUNEER
YEAR : II
Semester : IV

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	20	16	19
2	20211021517202	AHAMED NILOFER MEERAL M H	19	19	19
3	20211021517203	ASARABU NISHA M	17	18	19
4	20211021517204	ASEEMATHUL MARZIYA P K	17	19	20
5	20211021517205	HATHIL S	19	20	AAA
6	20211021517206	MAHALAKHSMI P	18	16	18
7	20211021517207	NAADHIRA BANU S	19	19	20
8	20211021517208	NASRIN FATHIMAA S	19	19	19
9	20211021517209	NOORJAHAN NASREEN P	20	19	19
10	20211021517210	NUSAIBA ROSAN S	19	19	20
11	20211021517211	RAJESHWARI S	19	19	20
12	20211021517212	RISWANUL JANNA K	17	20	20
13	20211021517213	SARA V S	19	20	20
14	20211021517214	SHIFANA FATHIMA R	20	20	15
15	20211021517215	VASANTHA MARY J	17	19	20
No of Students Scoring more than the Target			15	15	14
Percentage of students scoring more than the Target			100	100	93
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	93	3	



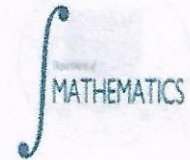
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(EVEN SEMESTER)



Subject Code : C2EN41
Subject Name : GENERAL ENGLISH II
Name of the Faculty : R SHUNMUGA SUNDARI
YEAR : II
Semester : IV

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	17	15	12
2	20211021517202	AHAMED NILOFER MEERAL M H	18	15	10
3	20211021517203	ASARABU NISHA M	16	17	11
4	20211021517204	ASEEMATHUL MARZIYA P K	18	14	12
5	20211021517205	HATHIL S	18	15	11
6	20211021517206	MAHALAKHSMI P	14	12	10
7	20211021517207	NAADHIRA BANU S	19	17	15
8	20211021517208	NASRIN FATHIMAA S	17	15	16
9	20211021517209	NOORJAHAN NASREEN P	18	15	17
10	20211021517210	NUSAIBA ROSAN S	17	16	14
11	20211021517211	RAJESHWARI S	17	16	14
12	20211021517212	RISWANUL JANNA K	16	16	9
13	20211021517213	SARA V S	18	15	14
14	20211021517214	SHIFANA FATHIMA R	18	17	AAA
15	20211021517215	VASANTHA MARY J	13	12	9
No of Students Scoring more than the Target			15	15	12
Percentage of students scoring more than the Target			100	100	80
Attainment Level			3	3	3

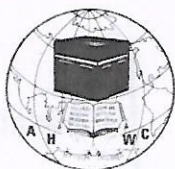
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl.No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	100	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	80	3	



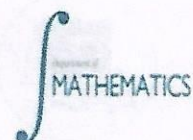
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(EVEN SEMESTER)



Subject Code : CMMA41
 Subject Name : ABSTRACT ALGEBRA
 Name of the Faculty : R M MUTHULAKSHMI
 Year : II
 Semester : IV

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	15	18	17
2	20211021517202	AHAMED NILOFER MEERAL M H	17	18	14
3	20211021517203	ASARABU NISHA M	12	11	11
4	20211021517204	ASEEMATHUL MARZIYA P K	11	11	12
5	20211021517205	HATHIL S	15	14	12
6	20211021517206	MAHALAKSHMI P	15	20	19
7	20211021517207	NAADHIRA BANU S	20	20	20
8	20211021517208	NASRIN FATHIMAA S	20	19	20
9	20211021517209	NOORJAHAN NASREEN P	18	19	16
10	20211021517210	NUSAIBA ROSAN S	19	20	18
11	20211021517211	RAJESHWARI S	20	20	20
12	20211021517212	RISWANUL JANNA K	20	20	12
13	20211021517213	SARA V S	20	19	20
14	20211021517214	SHIFANA FATHIMA R	18	20	16
15	20211021517215	VASANTHA MARY J	8	AAA	11
No of Students Scoring more than the Target			14	14	15
Percentage of students scoring more than the Target			93	93	100
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	93	3	3
2	INTERNAL II	93	3	
3	INTERNAL III	100	3	



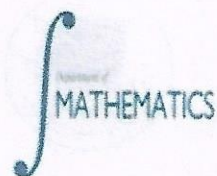
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(EVEN SEMESTER)



Subject Code : CAST21
Subject Name : STATISTICS II
Name of the Faculty : Dr S ANANTHALAKSHMI
YEAR : II
Semester : IV

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	11	17	16
2	20211021517202	AHAMED NILOFER MEERAL M H	15	16	13
3	20211021517203	ASARABU NISHA M	10	17	5
4	20211021517204	ASEEMATHUL MARZIYA P K	8	14	18
5	20211021517205	HATHIL S	8	9	15
6	20211021517206	MAHALAKHSMI P	15	13	3
7	20211021517207	NAADHIRA BANU S	18	20	18
8	20211021517208	NASRIN FATHIMAA S	20	14	15
9	20211021517209	NOORJAHAN NASREEN P	13	17	18
10	20211021517210	NUSAIBA ROSAN S	AAA	20	15
11	20211021517211	RAJESHWARI S	17	20	17
12	20211021517212	RISWANUL JANNA K	AAA	15	17
13	20211021517213	SARA V S	19	20	18
14	20211021517214	SHIFANA FATHIMA R	19	20	15
15	20211021517215	VASANTHA MARY J	10	20	4
No of Students Scoring more than the Target			11	14	12
Percentage of students scoring more than the Target			73	93	80
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl.No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	73	3	3
2	INTERNAL II	93	3	
3	INTERNAL III	80	3	



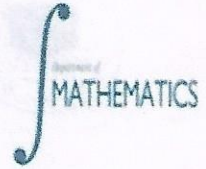
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(EVEN SEMESTER)



Subject Code : CSMA41
 Subject Name : TRIGONOMETRY, LAPLACE TRANSFORMS AND FOURIER SERIES
 Name of the Faculty : MRS R PAPPATHI
 YEAR : II
 Semester : IV

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	20	10	19
2	20211021517202	AHAMED NILOFER MEERAL M H	19	9	15
3	20211021517203	ASARABU NISHA M	8	10	17
4	20211021517204	ASEEMATHUL MARZIYA P K	19	5	14
5	20211021517205	HATHIL S	13	10	12
6	20211021517206	MAHALAKHSMI P	20	16	12
7	20211021517207	NAADHIRA BANU S	20	17	20
8	20211021517208	NASRIN FATHIMAA S	20	19	19
9	20211021517209	NOORJAHAN NASREEN P	20	15	18
10	20211021517210	NUSAIBA ROSAN S	AAA	19	20
11	20211021517211	RAJESHWARI S	20	19	20
12	20211021517212	RISWANUL JANNA K	19	15	20
13	20211021517213	SARA V S	19	15	20
14	20211021517214	SHIFANA FATHIMA R	20	19	AAA
15	20211021517215	VASANTHA MARY J	20	10	16
No of Students Scoring more than the Target			13	13	14
Percentage of students scoring more than the Target			87	87	93
Attainment Level			3	3	3

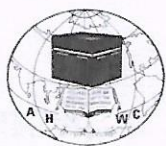
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	87	3	3
2	INTERNAL II	87	3	
3	INTERNAL III	93	3	



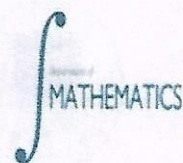
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023 (EVEN SEMESTER)



Subject Code : CNEN31
Subject Name : CONTENT WRITING
Name of the Faculty : A RAICHEL ANNIE RAMYA
Year : II
Semester : IV

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20211021517201	AFRIN FATHIMA K	17	17	18
2	20211021517202	AHAMED NILOFER MEERAL M H	17	16	18
3	20211021517203	ASARABU NISHA M	14	15	18
4	20211021517204	ASEEMATHUL MARZIYA P K	16	17	18
5	20211021517205	HATHIL S	18	18	17
6	20211021517206	MAHALAKHSMI P	13	14	18
7	20211021517207	NAADHIRA BANU S	18	17	19
8	20211021517208	NASRIN FATHIMAA S	18	18	19
9	20211021517209	NOORJAHAN NASREEN P	18	17	19
10	20211021517210	NUSAIBA ROSAN S	AAA	17	19
11	20211021517211	RAJESHWARI S	18	17	19
12	20211021517212	RISWANUL JANNA K	16	18	18
13	20211021517213	SARA V S	17	AAA	19
14	20211021517214	SHIFANA FATHIMA R	17	16	18
15	20211021517215	VASANTHA MARY J	12	16	17
No of Students Scoring more than the Target			14	14	15
Percentage of students scoring more than the Target			93	93	100
Attainment Level			3	3	3

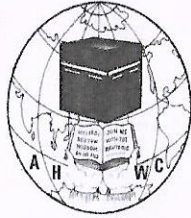
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

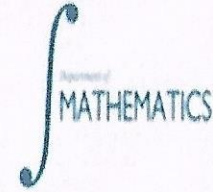
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

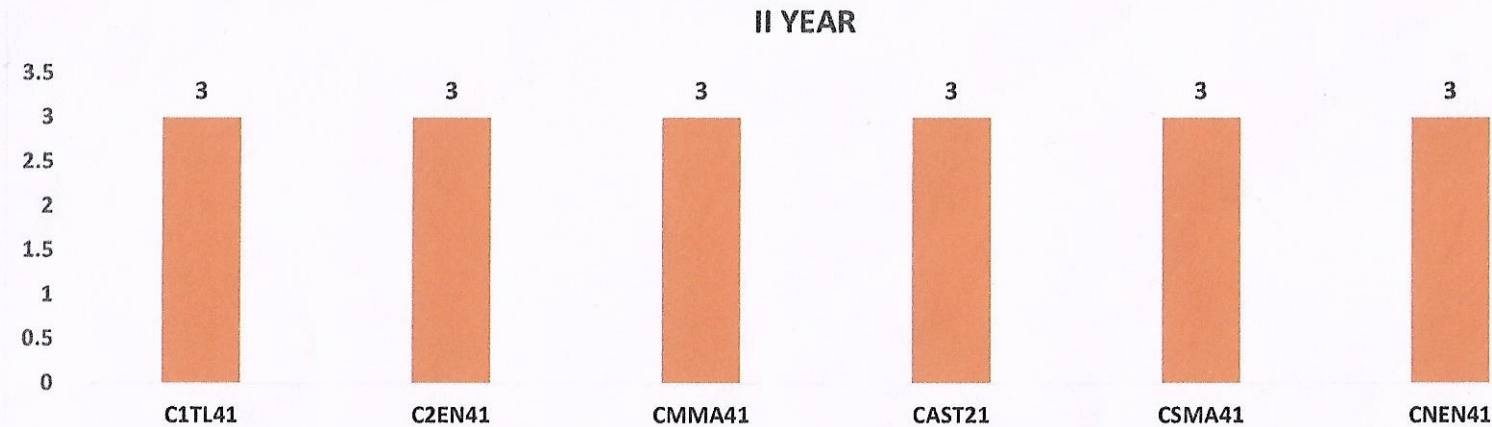
Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	93	3	3
2	INTERNAL II	93	3	
3	INTERNAL III	100	3	



Annai Hajira Women's College
Melapalayam, Tirunelveli - 05
Department of Mathematics
COURSE ATTAINMENT
EVEN SEMESTER (2022-2023)



Subject Code	C1TL41	C2EN41	CMMA41	CAST21	CSMA41	CNEN41
Subject Name	TAMIL	ENGLISH	ABSTRACT ALGEBRA	STATISTICS II	TRIGONOMETRY LAPLACE TRANSFORMS AND FOURIER SERIES	CONTENT WRITING
ATTAINMENT LEVEL	3.00	3.00	3.00	3.00	3.00	3.00

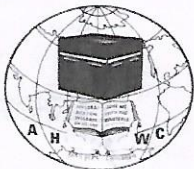


S. Anus
Signature of HoD 10/5/2023

Head of the Department of
Mathematics
Annai Hajira Women's College
Melapalayam

Lajas Datta
Signature of Principal 10/05/23

PRINCIPAL
ANNAI HAJIRA WOMEN'S COLLEGE
MELAPALAYAM - 627 005.



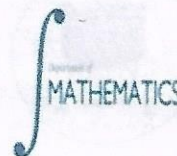
Annai Hajira Women's College

Melapalayam, Tirumelkeli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : AMMA61
 Subject Name : COMPLEX ANALYSIS
 Name of the Faculty : R M MUTHULAKSHMI
 Year : III
 Semester : VI

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	18	18	9
2	20201021517202	ABSANA S	AAA	18	17
3	20201021517203	ASHIFA SULAIKAL A	AAA	17	14
4	20201021517205	HYRUNNISHA M	18	17	16
5	20201021517206	MOHAMED KANI S	17	19	18
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	18	16	19
7	20201021517208	NOORJAHAN SAMRIN A	11	15	8
8	20201021517210	SABNAM SABURAL A	9	17	10
9	20201021517211	SANGEETHA B	18	14	19
No of Students Scoring more than the Target			6	9	7
Percentage of students scoring more than the Target			67	100	78
Attainment Level			2	3	3

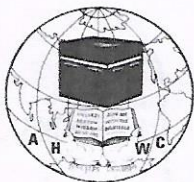
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	67	2	2.67
2	INTERNAL II	100	3	
3	INTERNAL III	78	3	



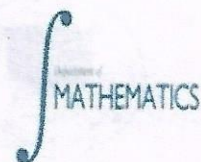
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : AMMA62
 Subject Name : GRAPH THEORY
 Name of the Faculty : Dr M SHANTHI
 YEAR : III
 Semester : VI

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	19	17	13
2	20201021517202	ABSANA S	20	18	12
3	20201021517203	ASHIFA SULAIKAL A	AAA	18	12
4	20201021517205	HYRUNNISHA M	18	19	20
5	20201021517206	MOHAMED KANI S	19	17	12
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	17	20	20
7	20201021517208	NOORJAHAN SAMRIN A	19	16	12
8	20201021517210	SABNAM SABURAL A	11	18	7
9	20201021517211	SANGEETHA B	19	20	20
No of Students Scoring more than the Target			8	9	8
Percentage of students scoring more than the Target			89	100	89
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

SI. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	3
2	INTERNAL II	100	3	
3	INTERNAL III	89	3	



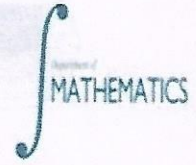
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : AMMA63
Subject Name : NUMBER THEORY
Name of the Faculty : Dr S ANANTHALAKSHMI
Year : III
Semester : VI

Sl. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	7	17	20
2	20201021517202	ABSANA S	20	17	19
3	20201021517203	ASHIFA SULAIKAL A	AAA	14	20
4	20201021517205	HYRUNNISHA M	20	16	20
5	20201021517206	MOHAMED KANI S	20	18	20
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	7	18	20
7	20201021517208	NOORJAHAN SAMRIN A	7	13	20
8	20201021517210	SABNAM SABURAL A	7	8	20
9	20201021517211	SANGEETHA B	20	18	20
No of Students Scoring more than the Target			4	8	9
Percentage of students scoring more than the Target			44	89	100
Attainment Level			0	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	44	0	2
2	INTERNAL II	89	3	
3	INTERNAL III	100	3	



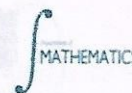
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : AMMA64
Subject Name : DYNAMICS
Name of the Faculty : Dr S ANANTHALAKSHMI
YEAR : III
Semester : VI

Sl. NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	17	20	7
2	20201021517202	ABSANA S	17	20	5
3	20201021517203	ASHIFA SULAIKAL A	AAA	20	13
4	20201021517205	HYRUNNISHA M	19	20	14
5	20201021517206	MOHAMED KANI S	20	14	20
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	20	19	20
7	20201021517208	NOORJAHAN SAMRIN A	10	15	5
8	20201021517210	SABNAM SABURAL A	9	13	8
9	20201021517211	SANGEETHA B	15	9	20
No of Students Scoring more than the Target			7	8	5
Percentage of students scoring more than the Target			78	89	56
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	78	3	3
2	INTERNAL II	89	3	
3	INTERNAL III	56	3	



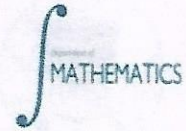
Annai Hajira Women's College

Melapalayam, Tirumelveli - 05

Department of Mathematics

COURSE ATTAINMENT

2022 - 2023(ODD SEMESTER)



Subject Code : AMMA65
Subject Name : NUMERICAL METHODS
Name of the Faculty : Dr M SHANTHI
Year : III
Semester : VI

Sl. No	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	17	12	8
2	20201021517202	ABSANA S	14	9	19
3	20201021517203	ASHIFA SULAIKAL A	16	14	19
4	20201021517205	HYRUNNISHA M	18	19	19
5	20201021517206	MOHAMED KANI S	15	20	16
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	20	15	19
7	20201021517208	NOORJAHAN SAMRIN A	8	18	13
8	20201021517210	SABNAM SABURAL A	15	20	5
9	20201021517211	SANGEETHA B	18	20	12
No of Students Scoring more than the Target			8	8	7
Percentage of students scoring more than the Target			89	89	78
Attainment Level			3	3	3

Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

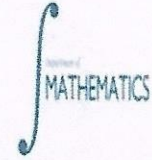
Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	3
2	INTERNAL II	89	3	
3	INTERNAL III	78	3	



Annai Hajira Women's College
Melapalayam, Tirumelveli – 05
Department of Mathematics
COURSE ATTAINMENT
2022 - 2023(ODD SEMESTER)



Subject Code : AEMA62
 Subject Name : FUZZY MATHEMATICS
 Name of the Faculty : R PAPPATHI
 YEAR : III
 Semester : VI

SI.NO	REGISTER NUMBER	NAME	I INTERNAL	II INTERNAL	III INTERNAL
			20	20	20
1	20201021517201	AASHIKA R	19	AAA	18
2	20201021517202	ABSANA S	19	AAA	18
3	20201021517203	ASHIFA SULAIKAL A	19	7	16
4	20201021517205	HYRUNNISHA M	19	20	19
5	20201021517206	MOHAMED KANI S	AAA	13	20
6	20201021517207	MOHAMED NAVSATH SULAIHA BEEVI H	20	17	18
7	20201021517208	NOORJAHAN SAMRIN A	18	4	15
8	20201021517210	SABNAM SABURAL A	18	3	17
9	20201021517211	SANGEETHA B	19	20	19
No of Students Scoring more than the Target			8	4	9
Percentage of students scoring more than the Target			89	44	100
Attainment Level			3	0	3

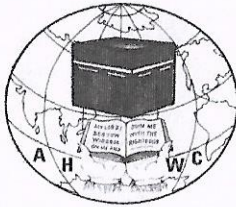
Measuring Course Outcomes attained through Internal Tests:

Attainment Level 1: 50% students scoring 50% and more marks

Attainment Level 2: 60% students scoring 50% and more marks

Attainment Level 3: 70% students scoring 50% and more marks

Sl. No	Assesment Tool	% of students scoring more than the Target	Attainment Level	Attainment of the Course
1	INTERNAL I	89	3	2
2	INTERNAL II	44	0	
3	INTERNAL III	100	3	



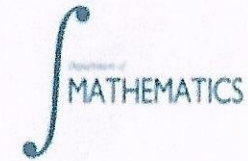
Annai Hajira Women's College

Melapalayam, Tirunelveli - 05

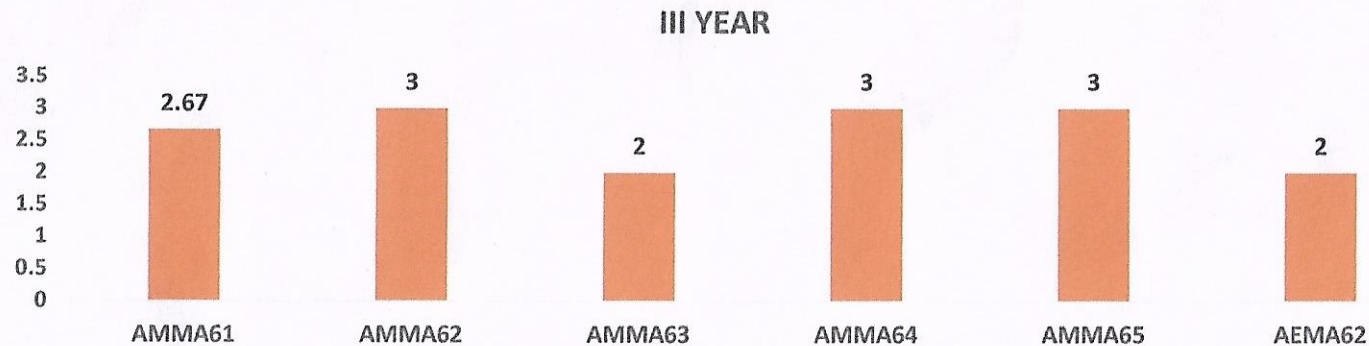
Department of Mathematics

COURSE ATTAINMENT

EVEN SEMESTER (2022-2023)



Subject Code	AMMA61	AMMA62	AMMA63	AMMA64	AMMA65	AEMA62
Subject	COMPLEX ANALYSIS	GRAPH THEORY	NUMBER THEORY	DYNAMICS	NUMERICAL METHODS	FUZZY MATHEMATICS
ATTAINMENT LEVEL	2.67	3.00	2.00	3.00	3.00	2.00



S. Anus
10/5/2023
Signature of HoD
Head of the Department of
Mathematics
Annai Hajira Women's College
Melapalayam

Lajal Akh
10/05/23
Signature of Principal
PRINCIPAL
ANNAI HAJIRA WOMEN'S COLLEGE
MELAPALAYAM - 627 005.