



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited A++ Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

SCHOOL OF SCIENCE AND HUMANITIES

DEPARTMENT OF MATHEMATICS

CIRCULAR

09-08-2023

All the students are informed to choose an elective course among the list given below for 1st semester. Students can submit their option in the link <https://forms.gle/PLGVCccUQoacDkbM6> on or before 14th August 2023.


Dr. M. NIRMALA, M.Sc., M.Phil., Ph.D.,
Head of the Department
Dept. of Mathematics
Sathyabama Institute of Science and Technology
(Deemed to be University), Chennai-600 119.

Head of the Department



SATHYABAMA

**INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)**

**Accredited A++ Grade by NAAC | 12B Status by UGC | Approved by AICTE
www.sathyabama.ac.in**

SCHOOL OF SCIENCE AND HUMANITIES

DEPARTMENT OF MATHEMATICS

CIRCULAR

15-12-2023

All the students are informed to choose an elective course among the list given below for 2nd semester. Students can submit their option in the link <https://forms.gle/PLGVCccUQoacDkbM6> on or before 18th December 2023.


Dr. M. NIRMALA, M.Sc., M.Phil., Ph.D.,
Head of the Department
Dept. of Mathematics
Sathyabama Institute of Science and Technology
(Deemed to be University), Chennai-600 119.

Head of the Department



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited A++ Grade by NAAC | 12B Status by UGC | Approved by AICTE
www.sathyabama.ac.in

SCHOOL OF SCIENCE AND HUMANITIES

DEPARTMENT OF MATHEMATICS

CIRCULAR

20-05-2024

All the students are informed to choose an elective course among the list given below for 3rd semester. Students can submit their option in the link <https://forms.gle/PLGVCccUQoacDkbM6> on or before 24th May 2024.


Dr. V. J. SATHYA, M.Sc., M.Phil., Ph.D.,
Head of the Department
Dept. of Mathematics
Sathyabama Institute of Science and Technology
(Deemed to be University), Chennai-600-119.

Head of The Department

LIST OF OFFERED ELECTIVE COURSES

PROGRAMME: MSc Mathematics

S.NO.	Course Code	Course Name
1	SMTB7001	Algebraic Number Theory Theory
2	SMTB7002	Fuzzy Analysis Theory
3	SMTB7003	Advanced Graph Theory
4	SMTB7004	Fuzzy Sets, Logic Theory and Applications
5	SMTB7005	Mathematical Modeling

The elective courses play an important role in student's professional development by integrating knowledge in many subjects, through their participation and it enriches their professional portfolio. Students may choose according to their interest on their future career development.

Since most of the students, who wish to learn Algebraic Number Theory in the first semester, so it is decided to have the same course as an elective course to them.

LIST OF STUDENTS ENROLLED

PROGRAMME: MSc Mathematics (2023-25)

S. NO.	REGISTER NO	NAME
1	43630001	Ch. Sai Srilekha
2	43630002	D. Viswa
3	43630003	Fathima.S
4	43630004	Neeharika. J
5	43630005	Shiney Beulah. J
6	43630006	Kaviya. R
7	43630007	Ashwini. K
8	43630008	D Jai Priya
9	43630009	Rajesh. D
10	43630010	Abirami. M
11	43630011	Pooja. T
12	43630012	S. Yogini Shankari
13	43630013	Ponswetha. S
14	43630014	Dhivya Bharathi. S
15	43630015	Deepika Sri. K
16	43630017	Divya Lakshmi. S

LIST OF OFFERED ELECTIVE COURSES

PROGRAMME: MSc Mathematics

S.NO.	Course Code	Course Name
1	SMTB7002	Fuzzy Analysis Theory
2	SMTB7003	Advanced Graph Theory
3	SMTB7004	Fuzzy Sets, Logic Theory and Applications
4	SMTB7005	Mathematical Modeling

The elective courses play an important role in student's professional development by integrating knowledge in many subjects, through their participation and it enriches their professional portfolio. Students may choose according to their interest on their future career development.

Since most of the students, who wish to learn Fuzzy Analysis Theory in 2nd semester, it is decided to have the same course as an elective course to them.

LIST OF STUDENTS ENROLLED

PROGRAMME: MSc Mathematics (2023-25)

S. NO.	REGISTER NO	NAME
1	43630001	Ch. Sai Srilekha
2	43630002	D. Viswa
3	43630003	Fathima.S
4	43630004	Neeharika. J
5	43630005	Shiney Beulah. J
6	43630006	Kaviya. R
7	43630007	Ashwini. K
8	43630008	D Jai Priya
9	43630009	Rajesh. D
10	43630010	Abirami. M
11	43630011	Pooja. T
12	43630012	S. Yogini Shankari
13	43630013	Ponswetha. S
14	43630014	Dhivya Bharathi. S
15	43630015	Deepika Sri. K
16	43630017	Divya Lakshmi. S

LIST OF OFFERED ELECTIVE COURSES

PROGRAMME: MSc Mathematics

S.NO.	Course Code	Course Name
1	SMTB7003	Advanced Graph Theory
2	SMTB7004	Fuzzy Sets, Logic Theory and Applications
3	SMTB7005	Mathematical Modeling

The elective courses play an important role in student's professional development by integrating knowledge in many subjects, through their participation and it enriches their professional portfolio. Students may choose according to their interest on their future career development.

Since most of the students, who wish to learn Advanced Graph Theory in 3rd semester, it is decided to have the same course as an elective course to them.

LIST OF STUDENTS ENROLLED

PROGRAMME: MSc Mathematics (2023-25

S. NO.	REGISTER NO	NAME
1	43630001	Ch. Sai Srilekha
2	43630002	D. Viswa
3	43630003	Fathima.S
4	43630004	Neeharika. J
5	43630005	Shiney Beulah. J
6	43630006	Kaviya. R
7	43630007	Ashwini. K
8	43630008	D Jai Priya
9	43630009	Rajesh. D
10	43630010	Abirami. M
11	43630011	Pooja. T
12	43630012	S. Yogini Shankari
13	43630013	Ponswetha. S
14	43630014	Dhivya Bharathi. S
15	43630015	Deepika Sri. K
16	43630017	Divya Lakshmi. S