



MANONMANIAM SUNDARANAR UNIVERSITY

TIRUNELVELI - 627 012 - YEAR - 20 - 20

APPLICATION FOR ADMISSION TO 5 YEAR INTEGRATED M.SC. MATHEMATICS

Subject :		(Space for affixing passport size photograph) The attesting officer should sign at the bottom with his seal.
1. Name of the applicant in full (in Block Letters)		
2. Sex	Male <input type="checkbox"/> Female <input type="checkbox"/> Transgender <input type="checkbox"/>	
Tick the appropriate box		
3. Age and Date of Birth (Xerox copy of School Leaving Certificate as proof of age to be attached)		
4. Place of Birth, District & State		
5. Mother Tongue		
6. Religion and Nationality		
7. Name of the Community Attested Xerox copy to be attached (Tick Appropriate box)	<input type="checkbox"/> OC <input type="checkbox"/> BC <input type="checkbox"/> MBC <input type="checkbox"/> DNC <input type="checkbox"/> SC/ST <input type="checkbox"/> SC/A	
8. Address to which communication is to be sent with pincode. Phone / Mobile Number with STD code.		
Email:	Mobile	
Locality		Rural / Urban

9. Name, Occupation & Address of Parent / Guardian
(Pincode should be mentioned)

10. Monthly income of Parent / Guardian

11.

Details of qualifying examination: _____

Name of Qualifying Exam-HSC/ _____ Year of passing: _____

No. of attempts: _____ Affiliating body: _____

The place and institution last studied: _____

Kindly fill in mark as applicable:

SUBJECT	MARKS OBTAINED	% OF MARKS

Marks Obtained in course subject (for HSC Academic):

Signature of the Candidate

Place :

Date :

Particulars given above are correct. I declare that the candidate will abide by the rules of the University.

Counter Signature of the Parent / Guardian

Place :

Date :



DEPARTMENT OF MATHEMATICS
MANONMANIAM SUNDARANAR UNIVERSITY
TIRUNELVELI – 627 012
INFORMATION BROCHURE FOR
5-YEAR INTEGRATED M.Sc. MATHEMATICS COURSE

1. ABOUT THE UNIVERSITY

Manonmaniam Sundaranar University (MSU), established on September 7, 1990 to cater to the long – felt needs of the three southern most districts of Tamil Nadu - Tirunelveli, Tuticorin and Kanyakumari, was named after the famous poet – laureate and scholar, Professor P. Sundaram Pillai. The University has inherited a strong network of over 106 affiliated colleges, 5 Mano Colleges and 1 Constituent College. Many of these colleges have contributed significantly to the cause of higher education, of which six colleges including the Sarah Tucker College, Palayamkottai the oldest women’s college in the state, are over 100 years old.

2. LOCATION

The University is situated at Abishekapatti, 9 Kms from Tirunelveli, Junction. A judicious blend of functional and aesthetic features distinguishes the campus buildings. The serene landscape and a vast campus of over 550 acres form an ideal setting for the academic community.

The University, sensitive to the complex and diverse needs of the times, has evolved many innovative programmes. Research and extension activities are not pursued for its own sake, but are directed towards enriching the social matrix to help build better human beings and better tomorrow.

3. MISSION OF THE UNIVERSITY

In pursuit of Excellence

“ by providing quality Education especially for the rural and the unreached”

“ through innovation in teaching , research and extension activities”

“ by promoting human values for social harmony”

4. ABOUT THE COURSE

The idea of the course is to attract the young talents to Mathematics keeping in line with the policy of the Government of India to promote education in pure sciences. The syllabus is framed keeping this goal in mind. Optional subjects in the fourth and fifth years are planned to suit competitive examinations like NET and SLET. Students undergoing this course will have the opportunity of choosing research / teaching at leading research institutions or a career in corporate sectors.

MERIT SCHOLARSHIP

Among the students admitted to the course, the top five scorers will receive UNIVERSITY MERIT SCHOLARSHIP of- Rs.1000/- p.m. besides other eligible scholarships.

5. ABOUT THE DEPARTMENT

The Department of Mathematics was established in the year 1992 with a mission to offer Post Graduate degree and research programmes in Mathematics. The Department has been offering a full-time 2-year M.Sc. in Mathematics, M.Phil. Mathematics and Ph.D. in Mathematics since its inception. The department has produced around 50 Ph.D.s till-date and around 250 M.Phil. degree holders so far.

The achievements of the department are well recognized by the National Board for Higher Mathematics under the aegis of the Department of Atomic Energy with the sanctioning of annual library grant of rupees three lakhs to the department.

The University Grants Commission – UGC has granted UGC-SAP, a Special Assistance to the department in recognition of the achievements and the research contributions of the department.

The faculty members of the department are highly qualified researchers and the department is having a good number of externally funded research projects granted by funding agencies including UGC, DST, DRDO etc.

Advanced Academic Programmes offered by the Department have been streamlined to make the students competitive and accountable in accordance with the criteria stipulated for national accreditation.

The Department has linkages with premier National & International Institutions. **Campus Interview is conducted periodically to cater to the needs of the aspiring students through University Students Advisory Bureau (USAB)**

Adequate infrastructure facilities and the peaceful campus atmosphere are conducive to the students to pursue their academic endeavours in an excellent manner.

6. DEPARTMENT LIBRARY

The Department Library is well equipped and has a good collection of reference sources, books and journals in printed as well as in electronic form. Internet facility is available to browse any information in a moment.

7. UNIVERSITY HOSTEL

Hostel facility is available for Women students. Hostel facility will be made available for men students within a short period.

8. DEPARTMENT COMPUTER CENTRE

The Department has a Computer laboratory. Further, the students are permitted to use the common Students' Internet Centre facilities run by the university.

9. CHOICE BASED CREDIT SYSTEM

Rapid changes have overtaken the world which now seems to resemble a global village. Information and knowledge, growing at a breathtaking speed, form the very crux of this changed scenario. Conventional disciplines and fields of study, thus far functioning as isolated compartments, have to address the challenges posed by these new changes. Further, students in pursuit of jobs in a competitive market are making ever new demands on the educational system. A University, which by definition, is situated at the frontiers of knowledge, needs to face such challenges squarely and MSU has responded to the new challenges by introducing Choice Based Credit System (CBCS), which is practiced in many of the world's acclaimed Universities. MSU is the first in Tamil Nadu to implement it in a full – fledged manner.

In a pioneering move, the MSU is all set to demolish disciplinary strait jackets. Under the CBCS, students from one department have the option to choose courses from other departments as well. In short, the students have a strong say in deciding what to study and how to prepare themselves for a career.

With a strong committed team of nearly 10 qualified faculty members, students have a clear edge over their counter parts elsewhere.

10. MODE OF APPLICATION

1. The application for admission in the prescribed form issued by the University can be had from the Registrar, Manonmaniam Sundaranar University, Tirunelveli – 627 012 on payment of Rs.300/- (Rupees Three hundred only) in the form of a Demand Draft from any Nationalized Bank drawn in favour of the Registrar, Manonmaniam Sundaranar University, Tirunelveli, payable at Tirunelveli.
2. Application forms can also be downloaded from www.msuniv.ac.in and be submitted along with a Crossed Demand Draft drawn in favour of 'The Registrar, Manonmaniam Sundaranar University', payable at 'Tirunelveli', for Rs. 300/-
3. The SC/ ST candidates should produce attested Xerox copy of the community certificate along with the requisition letter to obtain the application form at free of cost.
4. The application form should be filled in by the candidate in his / her own handwriting.
5. The candidate must sign over the photo and get it attested by a gazetted officer.
6. The attested copies of the following certificates should be enclosed with the application form.
 - a. S.S.L.C. Mark statement
 - b. Higher Secondary Mark Statement
 - c. Community Certificate (for SC/ST/BC/MBC/DNC candidates only)
 - d. Sports Certificates (if the candidate is an outstanding sports person).
 - e. Transfer Certificate
 - f. Physically Handicapped Certificate (if the candidate is Physically Challenged)
7. Filled in original application forms along with the attested xerox copies of the above Certificates should be sent to the Head of the Department of the course concerned. Xerox Copy of the original application form along with attested Xerox copies of the above certificates should be sent to the Registrar, Manonmaniam Sundaranar University, Abishekapatti, Tirunelveli – 627 012.

6. Any change in the address of the applicant should be intimated immediately to the Registrar and to the Head of the Department concerned.
7. In all communications to the Registrar and to the Head of the Department the application number should be mentioned.
8. A stamp size photo has to be submitted to the HOD concerned at the time of admission for the preparation of ID card.

11. ADMISSION PROCEDURE

Admission will be based on the marks scored in Mathematics in the qualifying examination, namely Higher Secondary Marks under 10+2 or equivalent as per the Government of Tamilnadu reservation policy.

12. RAGGING IN EDUCATIONAL INSTITUTIONS

If any incident of ragging comes to the notice of the authority, the concerned student will be given an opportunity to explain his or her conduct and if his or her explanation is not found satisfactory, the authority will expel him or her from the Institution.
