



VIVEKANANDHA

ARTS AND SCIENCE COLLEGE FOR WOMEN

An ISO 9001:2015 Certified Institution | Affiliated to Periyar University, Salem
Recognised under section 2(f) and 12(B) of the UGC Act, 1956

Sankagiri, Salem, Tamilnadu, India

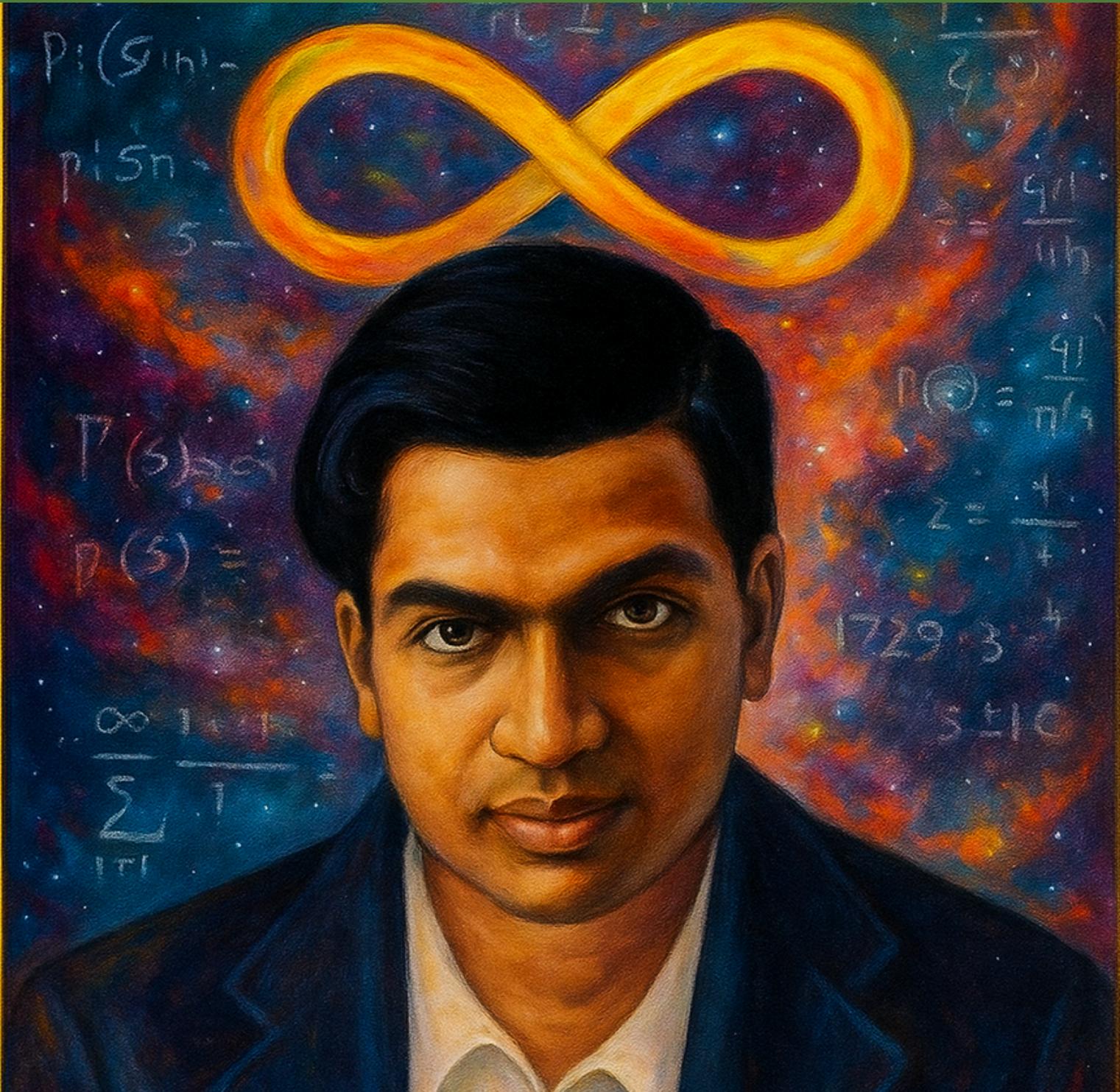


Prof. Dr. M. Karunanidhi
Chairman & Secretary

Volume 1, June & July 2025

DEPARTMENT OF MATHEMATICS

NEWSLETTER



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EDITED BY

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Department Of Mathematics

VISSION



The Department of Mathematics aims to be a centre of excellence in mathematical education and to establish as a prominent centre for teaching.

MISSION



To develop future generations of skilled Mathematics to equip the students with deep knowledge and a solid foundation at the graduate level.

Department Of Mathematics

The Department of Mathematics (UG & PG) was established in the year 2014. It has highly qualified and enforced faculty members. It also concentrate on academic and non academic programs like seminar, Math Expo, Quiz, Guest Lectures and various cultural events for the uplifting of the students. Our aim is to equip students inner talents, Morality and discipline and to deliver good citizens to the world.

In The ever -evolving world of science and innovation, Mathematics stands as the silent architect behind every discovery. Our department focuses on the dynamic blend of pure and applied Mathematics, waving logic into real-life applications. From Mathematical Modeling and Data analytics to cryptography optimization and AI - driven algorithms, we aim to bridge abstract theory with societal needs. Our vision is to cultivate critical thinking explore infinite possibilities and prepare learners for a world powered by numbers. We believe that every equation holds a story, and every pattern unveils a purpose. Mathematics isn't just a subject, it's the language of the future, and we are fluent in its brilliance.

Mathematical Concept Observed

- Pure Mathematics
- Applied Mathematics
- Computational Mathematics
- Statistics and Probability
- Operations Research
- Interdisciplinary and Emerging Areas

DISCOVER YOUR DREAM CAREER

DEPARTMENT OF MATHEMATICS

- Smart Class Room Facility
- Well established Math Lab with Models & Softwares
- Student Centric Programmes/ Industrial Visit/Institutional Training
- Seminars/Conferences/Guest Lectures/Workshops/ Hands on Trainings/Field
- Visit/ Outreach Activities/ Personality Development and Career guidance Programmes

PLACEMENT

- WIPRO, Infosys
- Capgemini
- Hi-Citizen Life Skill
- CTS, TCS
- Mind Tree
- Nice Education
- Prodapt

FUTURE SCOPE

- ISRO
- ONGC
- CA/ICW
- IT Sector
- UPSC/TNPSC/SSC/ RRB/Banking/CDS

UNIQUENESS

- Teaching profession
- Corporate Actuarial Analyst
- Data scientist
- Research scientist





Dr.S.Loganayagi
Head Of The Department

Programme Organised

- Guest Lecture Entitled "**AI meets Math- A Technological Revolution**" on 22nd July 2025 .
- Career Guidance Programme - Incisive Inking to Crack Competitive Examination Organised on 29th July 2025.

Industrial Visit

- One day Industrial visit Organised on 23rd July 2025 to Mettur Dam.



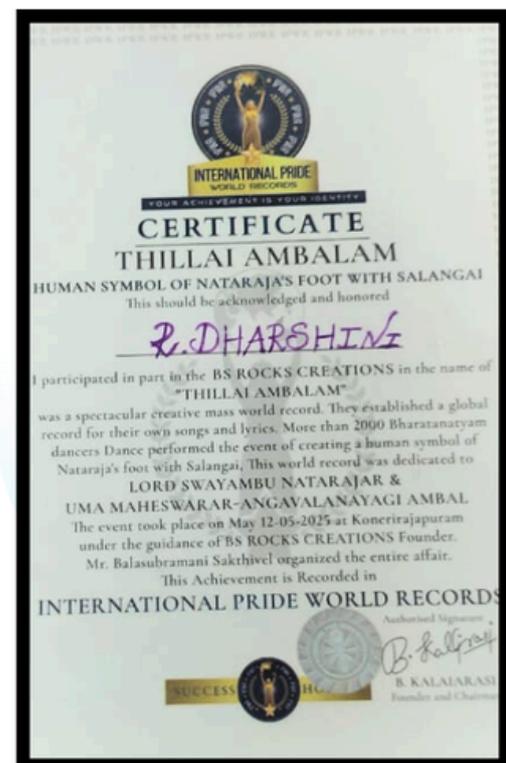
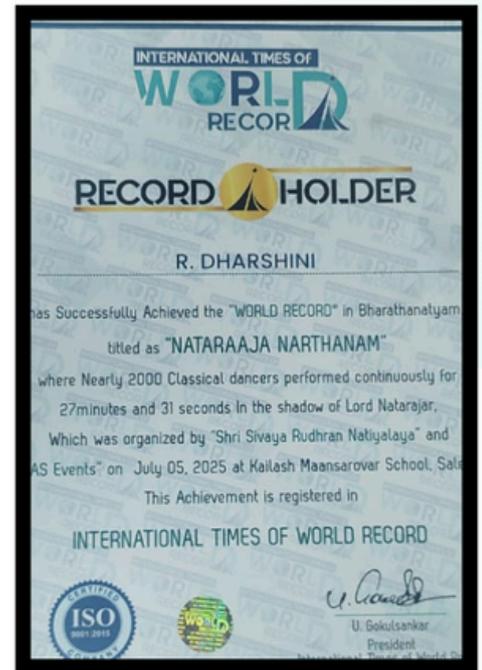
Dr.J.Mohan
Assistant professor

Inauguration

First year inauguration of the Mathematics held on 30th June 2025 a moment that signifies the beginning of an inspiring journey in the world of logic, numbers and discovery.



We congrats the first year student R.Dharshini ,has successfully achieved the world record in Bharathanatyam on 5th July 2025 at kailash Maansarovar School, Salem.



CLUB ACTIVITY

III B.SC Maths students organised a "**Follow the root step**" on 3rd July 2025. Around 68 students actively participated.



II B.SC Maths students Organised a "**Math Quiz**" on 4th July 2025. Around 74 students actively participated.



CLUB ACTIVITY

II M.Sc Maths student Organised a "**Think Quest Logic Loop**" on 8th July 2025. Around 72 students actively participated.



II B.SC Maths student Organised a "**Math Riddles**" on 11th July 2025. Around 66 students actively participated.



Guest Lecture

The Department Organised Guest Lecture on "**AI Meets Math: Technological Revolution**" lectured by Dr.P.Karthikeyan, Assistant professor in Mathematics, Sri Vasavi College, Erode on 22nd July 2025.



INDUSTRIAL VISIT

The Department Organised One day Industrial Visit on 23rd July 2025 to Mettur Dam.



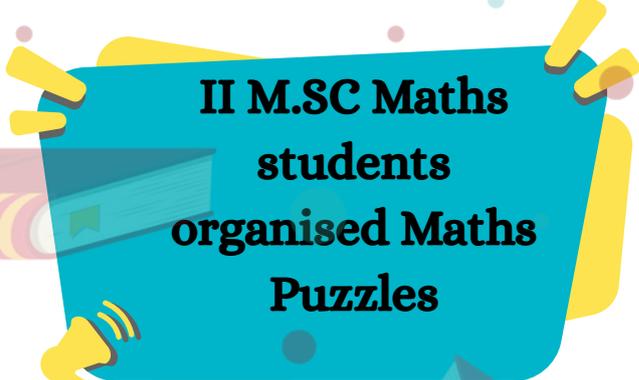
A Career Gudiance Programme

The Department Organised "**Career Guidance Programme**" on Incisive Inking to Crack Competitive Examination" by Mrs.K.Nithya, UPSC Trainer/Academic Administrator, Shankar IAS Academy Chennai on 29th July 2025.

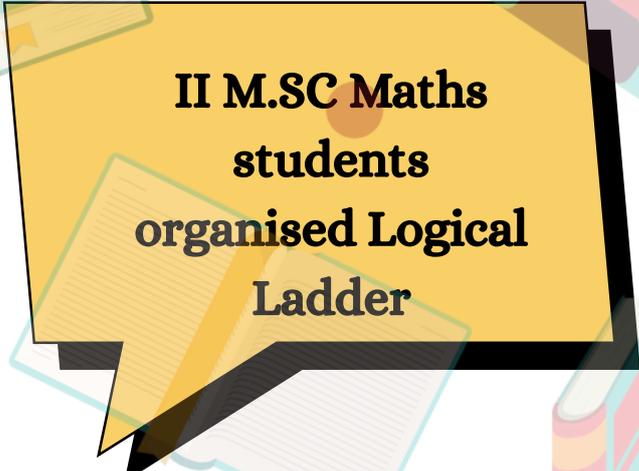




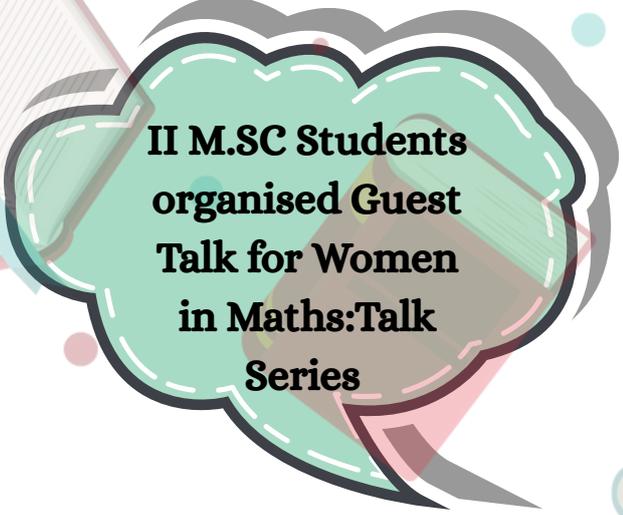
**II B.SC Maths
students
organised
Brainy Bytes**



**II M.SC Maths
students
organised Maths
Puzzles**



**II M.SC Maths
students
organised Logical
Ladder**



**II M.SC Students
organised Guest
Talk for Women
in Maths:Talk
Series**



**II M.SC Maths
Students
organised
Number Quest**



**III B.SC Maths
Students organised
Minute to win**



**III B.SC Maths
students
organised
MathMastermind**



VIVEKANANDHA EDUCATIONAL INSTITUTIONS

TIRUCHENGODE CAMPUS

Swamy vivekanandha Medical college Hospital and research Institute
Vivekanandha Dental College for Women
Swamy Vivekanandha College of pharmacy
Vivekanandha College of Nursing
Vivekanandha School of ANM
Swamy Vivekanandha Physiotherapy College
Vivekanandha Allied Health Science (co-ed)
Krishna Institute of Optometry & Research
Vivekanandha Institute of Health Science & Research (Boys)
Krishna Institute of Health Science (Boys)
Vivekanandha College of Engineering for women
Vivekanandha College of Technology for women
Vivekanandha Institute of Information and Management Studies
Vivekanandha College of Arts and Sciences for Women (Autonomous)
Vivekanandha College for women
Vivekanandha College of Education for Women
Krishna College of Education for women
Krishnasree College of Education for Women
Vivekanandha Vidhya Bhavan Matric Higher secondary school
Vivekanandha Medical Care Hospital

SANKAGIRI CAMPUS

Swamy Vivekanandha Naturopathy and Yoga Medical College
Vivekanandha Pharmacy College for Women
Vivekanandha Nursing College for Women
Vivekanandha Arts and Science College for Women
Vivekanandha ANM School
Rabindranath Tagore College of Education for Women
Viswabharathi College of Education for Women



Website: www.Vivekanandha.ac.in