

VIT MATH FEST 2024

National Mathematics Day Celebration

08
January
2025

ORGANIZED BY

Department of Mathematics
School of Advanced Sciences
Vellore Institute of Technology, Vellore
Tamil Nadu, India - 632 014.



About the program

The Department of Mathematics of the Vellore Institute of Technology, Vellore, is proud to announce VIT MATH FEST 2024. This event is organized to celebrate the National Mathematics Day, which honors the legacy of the eminent mathematician Srinivasa Ramanujan, scheduled on 08th January 2025. Ramanujan, one of India's greatest mathematical minds, made significant contributions to number theory, analysis, and infinite series.

VIT MATH FEST 2024 aims to inspire the young minds by featuring invited talks from renowned experts, engaging workshops, and competitions for undergraduate and postgraduate students, as well as research scholars. The event will also highlight the practical applications of mathematics in everyday life.

General Instructions

- ✓ Events will be conducted in English medium only.
- ✓ One student can participate in only one event.
- ✓ Participants are requested to pay the non-refundable registration fees using the link below by December 30, 2024.
- ✓ VIT MATH FEST 2024 will feature UG and PG level Quizzes, UG and PG level Talent Examinations, and Paper Presentations for all levels (UG/ PG/ Research Scholars) on 8th January 2025 at VIT, Vellore.
- ✓ Guest lecture will be delivered by the experts as a part of VIT MATH FEST 2024 on 08th January, 2025.
- ✓ Relevant details regarding the events will be communicated to the participants through the registered email.
- ✓ Cash prizes will be awarded to the winners in each category and each level.
- ✓ Registration fee:
 - External UG/PG Students/Research Scholars: Rs. 250 + 18% GST per student.
 - Internal UG/PG Students/Research Scholars : Rs. 150 + 18% GST per student.
 - After payment, please fill the details of the team members in the Google form through the link provided.
- ✓ Eligibility: UG/PG/Research Scholars - Mathematics background.
- ✓ Maximum participants per team and their specific event instructions are given in the table below.
(Any number of teams can participate from a College / University).

Events	Maximum participants per team			Event Instructions
	UG Level	PG Level	Scholars	
Quiz	3	3	NA	- Preliminary round followed by final round. - For Syllabus refer the below mentioned link: https://vit.ac.in/event/vit-mathfest-2024-national-mathematics-day
Talent Examination	1	1	NA	- Written examination (individual) - CSIR, GATE level questions. - For Syllabus refer the below mentioned link: https://vit.ac.in/event/vit-mathfest-2024-national-mathematics-day
Paper Presentation	2	2	1	Topic : Applications of Mathematics in Data Science, AI & ML. Cover page of PPT : Abstract, literature survey, main content, results and discussion with references. - Duration: 7 - 10 minutes

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Dr. Deepa G

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For Registration and Payment Link: <https://events.vit.ac.in/> (or) Scan here:



For any clarifications:

Contact: Dr. Deepa G - 9597544430, Dr. Manimaran A - 7402620220.

Email IDs: vitmthfest@vit.ac.in

Chances to win exciting cash prizes with certificates.