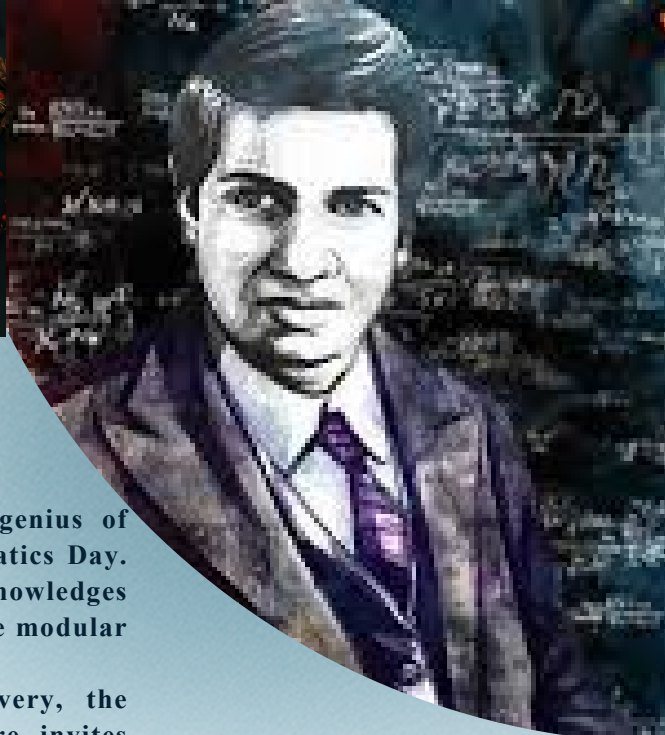




6th VIT MATHFEST 2025

DEPARTMENT OF MATHEMATICS,
SCHOOL OF ADVANCED SCIENCES,
VELLORE INSTITUTE OF TECHNOLOGY,
VELLORE - 632014

Every year on December 22nd, India recognizes the boundless genius of Srinivasa Ramanujan (born 1887) by celebrating National Mathematics Day. This tribute, established by the Government of India, acknowledges Ramanujan's monumental and globally influential work in areas like modular forms and number partitioning - concepts.

To embody this spirit of mathematical exploration and discovery, the Mathematics Department, School of Advanced Sciences, VIT, Vellore, invites you to the VIT MATHFEST on December 15, 2025. Prepare to engage with the next generation of mathematical innovation!

EVENT DETAILS

1

POSTER PRESENTATION EVENT (TEAM OF MAXIMUM TWO) (BOTH ONLINE/OFFLINE)

2

5-10 MINUTES DOCUMENTARY ON MATHEMATICS (TEAM OF MAXIMUM THREE) (BOTH ONLINE/OFFLINE)

3

QUIZ (GROUP EVENT- MAXIMUM THREE) (ONLY FOR UG/PG)

General Instructions

- Guest lectures will be delivered by the experts as a part of the event.
- Quiz will be conducted only in English.
- Events run at parallel sessions.
- Poster & Documentary presentation for Junior colleges(11th & 12th) /Polytechnic/UG/ PG/ Research Scholars on the theme Optimization & decision making/ Resource Allocation/Mathematical Modeling & Dynamical Systems/Data Visualization & Statistical Modeling/Linear Algebra/ Cryptography/Data Science/ AI & ML algorithms. **Topics are not restricted to those mentioned above.**
- Registration fee (per student):
 - External Online Participants : Rs. 175+ 18% GST
 - External Offline Participants : Rs. 250 + 18% GST
 - Internal Participants : Rs. 150 + 18% GST
- Participants are requested to pay a registration fees using the below link on or before December 14, 2025, 5:00PM.
- Relevant details regarding the events will be communicated to the participants through the registered email.
- Quiz syllabus (UG/PG) links: [UG_Syllabus](#), [PG_Syllabus](#)
- Registration and Payment Link: <https://events.vit.ac.in/>
- Cash prizes are awaiting for the winners in each level.

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Department of Mathematics,

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