



SCHOOL OF ADVANCED SCIENCES **DEPARTMENT OF MATHEMATICS** VIT MATHEMATICAL MEET – 2024 (VITMM-2024)



A National Mathematical Contest for School Students 28thAnniversary Celebrations of the VIT Mathematical Association Theme: Mathematics in Climate Change 27thJanuary 2024

IMPORTANT DATES

Last Date for Registration : 17th January 2024 Date of the Meet : 27th January 2024

VIT Mathematical Meet 2024 – Overall Trophy for Best Performing School **Cash Awards with Merit Certificates for all Winners Consolation Prizes to all Competent Participants** Explore the Magic of Mathematics and Win Fabulous Prizes! Total Prizes of Worth Rs. 1,00,000/- and More!

ORGANIZING COMMITTEE

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Dr. G. Viswanathan Founder & Chancellor, VIT

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Vice President, VIT

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Associate Dean, SAS, VIT

Convener

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Organizing Secretaries

Dr. D. Easwaramoorthy

Dr S Nandhini

Dr. A. Gowrisankar

Department of Mathematics, SAS, VIT

Organizing Team Members

Faculty Members, Staff Members, Research Scholars and Students Department of Mathematics, SAS, VIT

CONTACT DETAILS

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VIT - A PLACE TO LEARN: A CHANCE TO GROW

MATHEMATICAL EVENT DETAILS

Events	Level I (VI-VIII STDs)	Level II (IX-X STDs)	Level III (XI-XII STDs)
Mathematical Talent Examination (Individual Event)	Topic: As per the	Topic: As per the	Topic: As per the
Mathematical Quiz (Team Event)	Standard Level	Standard Level	Standard Level
Mathematical Model Exhibition (Team Event)	Theme: Mathematics for Clean Environment	Theme: Mathematics for Global Warming	Theme: Mathematics in Climate Change
Mathematical Poster Presentation (Team Event)	Theme: Mathematical Applications in Clean Environment	Theme: Mathematical Applications in Global Warming	Theme: Mathematical Challenges for Climate Change

INSTRUCTIONS FOR MATHEMATICAL EVENTS

- The registered teams/students should report at 07.30 AM on 27-01-2024 in VIT, Vellore.
- The Talent Examination Event will be conducted for Tamil and English medium students separately and prizes/certificates will be given accordingly. Other events are common for both Tamil and English medium students.
- · Each team must consist of exactly 3 members for team events (Quiz, Model Exhibition and Poster Presentation).
- There is no limit for the number of participants/teams from each school.
- The participants should bring all aids/materials/equipment/charts required for Mathematical Model Exhibition
- The poster presentation team participants can showcase their ideas by using printed posters or designed charts. Expected Poster Size: 3 Feet (Height) X 3 Feet (Width).

REGISTRATION FEE

Medium	Level I	Level II	Level III
	(VI-VIII STDs)	(IX-X STDs)	(XI-XII STDs)
Tamil	Rs. 100/-	Rs. 150/-	Rs. 200/-
	Per Student	Per Student	Per Student
English	Rs. 150/-	Rs. 200/-	Rs. 250/-
	Per Student	Per Student	Per Student

Note: The above mentioned registration fee is inclusive of GST (Tax) and it has to be paid as per the given instructions

INSTRUCTIONS FOR REGISTRATION

- The registration fee shall be paid by online portal (<u>https://events.vit.ac.in/</u>).
- The school teacher/staff in-charge can do bulk payments through the aforementioned online portal for all the participants of the concerned school.
- The paid registration fee will not be refunded at any circumstances.
- Please avoid spot registrations
- One student can participate in ONLY ONE EVENT.
- Each school should nominate and mention the details & contact number(s) of the teacher advisor(s)/staff in-charge(s) in the registration form for authorized communication.
- · The registration form can be downloaded from the event website.
- Please submit/send the duly filled and signed Registration Form along with the Online Payment Receipt on or before 05:00 PM of 17th January 2024 by courier/by post to the following mailing address:

The Organizing Secretary VIT Mathematical Meet - 2024, Department of Mathematics, School of Advanced Sciences Room No.: 527, Technology Tower,

Vellore Institute of Technology,

- Vellore 632 014. Tamil Nadu
- The scanned copy of the signed registration form and payment details can also be sent through e-mail:
- vitmm@vit.ac.in
- Any queries/clarifications may please be sent to the organizing secretaries through e-mail: vitmm@vit.ac.in.
- Please visit the event website (<u>https://vit.ac.in/vitmm2024/</u>) for more information.

Co-Chair Person Dr. A. Sheela