ORGANIZING COMMITTEE

Honorable Patron

Dr. G. Viswanathan, Founder & Chancellor

Chief Patrons

Mr. Sankar Viswanathan, Vice President

Dr. Sekar Viswanathan, Vice President

Dr. G.V. Selvam, Vice President

Dr. Sandhya Pentareddy, Executive Director

Ms. Kadhambari S. Viswanathan, Assistant Vice-President

Patrons

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Dr. Partha Sarathi Mallick, Pro-Vice Chancellor

Dr. T. Jayabharathi, Registrar

Chairman

Dr. K. Karthikeyan, Dean, SAS

Convener

Dr. Khadar Babu SK, Head, Department of Mathematics

Organizers

Dr. D Anuradha
Dr. T Poornima

Registration Details

Registration can be done through the following link till 30th October 2025:

https://events.vit.ac.in/

Registration Fee: Rs. 100 + 18% GST

Maximum number of participants: 100
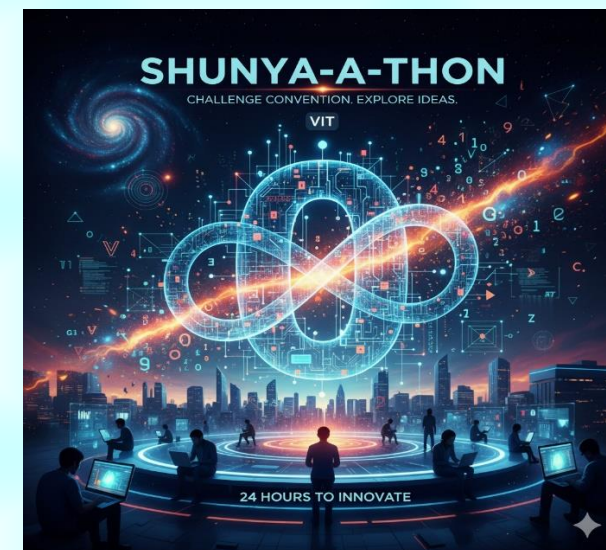
Schedule of Instructions

Shunya-a-thon event will be commenced at 8.00 PM on 31st October, 2025 - 8:00 PM , 1st November, 2025 (24 hours event).

Contact Us:

Dr. Anuradha D

Dr. Poornima T

Department of Mathematics, SAS
VIT, Vellore - 632 014
Mobile. 9751980249, 9884975216

SHUNYA-A-THON

Event to encourage students to challenge conventional thinking and explore fresh ideas.

31st October - 1st November, 2025
Venue: Sarojini Naidu Gallery (SJT 6th floor)

Organized by

Department of Mathematics
School of Advanced Sciences
VIT, Vellore-632014

ABOUT THE INSTITUTE

Established in 1984 by Founder and Chancellor Dr. G. Viswanathan as Vellore Engineering College, **Vellore Institute of Technology (VIT)** was recognized for its academic, research, and extracurricular excellence with university status by the MHRD, Government of India, in 2001.

Ranking & Accreditation

VIT is now a leading Indian institution with global aspirations, distinguished by its commitment to quality teaching, learning, research, and innovation.

❖ Engineering and Technology subject areas of VIT are the 142nd best in the World and the 9th best in India, and eight subjects of VIT are within the top 200 in the world (as per QS World University Rankings by Subject 2025)

❖ The 10th best University, the 13th best research institution and the 11th best engineering institution in India (NIRF Ranking, Govt. of India 2024).

❖ 2nd in India and 501-600 in the world (Shanghai ARWU Ranking 2024).

❖ NAAC Accreditation with A++ grade (3.66 out of 4).

❖ 396th in the world and 8th in India (QS World University Rankings: Sustainability 2025)

The institute emphasizes a holistic learning experience, combining rigorous academics with ample opportunities for extracurricular activities, research, and industry collaborations. VIT's sprawling campus provides a vibrant and conducive environment for students to learn, grow, and excel in their chosen fields.

ABOUT THE SCHOOL

School of Advanced Sciences, VIT consists of Mathematics, Physics and Chemistry departments. The school offers M.Sc. and Ph.D. programmes in all the three disciplines. The school comprises qualified and research-oriented faculty members whose expertise is in the frontier areas in sciences. Faculty members of SAS have received national and internationally recognized funded projects to the tune of 10 cores on-going projects in SAS. Several research projects of the school are financially supported by some of the leading funding agencies such as NBHM, UGC, CSIR, DRDO, DST, DBT, and others.

ABOUT THE DEPARTMENT

The Department of Mathematics at VIT, Vellore, holds a prominent position in the academic landscape: earning a QS World Subject Ranking of 201-250 in 2025, and ranking 7-9 within India. A branch of Mathematics, **Statistics and Operations Research** has achieved a **worldwide QS ranking of 251-275** and is ranked **8th in India**. Recently, the department secured project funding from DST- FIST, further enhancing its research capabilities. The faculty's areas of expertise span a wide spectrum. The department offers Ph.D. programmes in Mathematics, Statistics and Data Science in addition to M.Sc. (Data Science), M.Sc. (Business Statistics), Integrated M.Sc. (Computational Statistics and Data Analytics) and Integrated M.Sc. (Mathematics) programmes.

About Shunya-a-Thon

Shunya-a-thon is a 24-hour design competition where student developers can showcase their innovative ideas. This event provides a unique platform for them to gain hands-on experience in creating groundbreaking solutions. The primary goal of this event is to encourage students to challenge conventional thinking and explore fresh ideas.

Participants who successfully complete the event will receive a certificate of completion. All registered students will be given a certificate of participation, which may be recognized for additional learning purposes. Confirmation of a participant's spot will be based on a first-come, first-served system.

The technical activity should be directly related to the course.

1. Minimum duration of the technical event should be 24 hours (Continuous).

2. Rewards will be given to the three best-performing teams with the most innovative ideas.

Target Participants

Event is open to all undergraduate and postgraduate students of VIT.