

National Quiz Competition

on

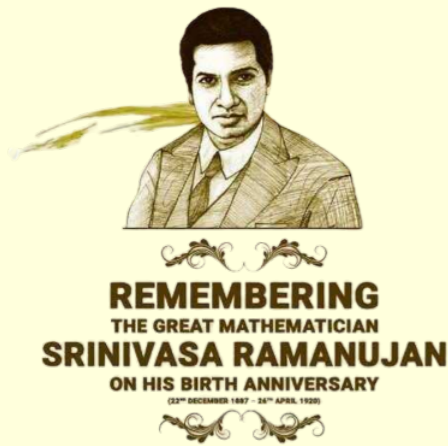
Foundations of Mathematics, Aptitude Skills,
Reasoning, and Vedic Mathematics

(Online Mode)

December 22, 2025

01:00 pm

On the occasion of



National Mathematics Day-2025

Organized by

Department of Mathematics



M. S. P. Mandal's

Vinayakrao Patil Mahavidyalaya
Vaijapur

Dist. Chh. Sambhajinagar, Maharashtra (India)

College with Potential for Excellence (CPE)

NAAC 'A' grade (3.25), 4th cycle 2023

Overview of Marathwada Shikshan Prasarak Mandal



Marathwada Shikshan Prasarak Mandal, established in 1959 by the late Shri Vinayakrao Patil and his associates, is a leading educational institution in Maharashtra. The institution is committed to providing quality education that fosters excellence, enhances employability, and supports holistic development. Today, the institution operates 136 branches across five districts of Marathwada, offering education at the primary, secondary, higher secondary, and higher education levels. This network addresses the region's evolving educational needs. In 2001, the Government of Maharashtra recognized the institution with the Best Educational Institution Award.

About the College



Vinayakrao Patil Mahavidyalaya has served as the leading higher education institution in Vaijapur for 53 years. The college has been recognized as a "College with Potential for Excellence" by the University Grants Commission and re-accredited with an "A" Grade by NAAC, earning a CGPA of 3.25 in its fourth cycle (2023). It is ISO 21001:2018 certified and benefits from both the STRIDE and Paramarsh schemes of the UGC. The institution has received the "Best College Award for NSS" from the Government of Maharashtra and the "Ideal Examination Center Award" from Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar. The college also hosts recognized research centers in Chemistry, Marathi, Hindi, Commerce, and Sociology.

About the Department

The Department of Mathematics was established in 1968, offering Mathematics as an optional subject in the B.Sc. program. The college is affiliated with Dr. B. A. M. University, Chhatrapati Sambhajinagar. Over the past five years, faculty members have published 26 research articles and four books. The department is a patron member of the Marathwada Mathematical Society and actively participates in its activities, including student seminars and Ramanujan quiz competitions.

About the Quiz Competition

The primary objective of a mathematics quiz competition is to foster students' critical thinking and problem-solving abilities and deepen their understanding of mathematical concepts. This is achieved by presenting challenging questions that require the application of theoretical knowledge to real-world scenarios and encourage creative solution strategies.

Aims and Objectives:

- Foster the development of critical thinking skills.
- Cultivate a mathematical mindset among students.
- Promote accurate and efficient reasoning within limited time frames.
- Facilitate the rapid review of essential mathematical concepts.
- Strengthen students' capacity to present complex solutions as succinct responses within specified time limits.
- Ensure students acquire essential mathematical knowledge.
- Increase students' awareness of the contributions of mathematics across diverse fields.

Who can participate

There is no age limit for participation. Students from schools and colleges are eligible to take part in the competition.

Chief Patron

Hon. **Prakash Solanke** President, M. S. P. Mandal, Chh. Sambhajinagar

Hon. **Satish Chavan**, Secretary, M. S. P. Mandal, Chh. Sambhajinagar

Patron

Hon. **(Krushi Bhushan) Appasaheb Patil**, Director, Marathwada Shikshan Prasarak Mandal & Head, College Development Committee

Hon. **All Members**, College Development Committee.

Chief Organizer

Prof. **Dr. S. N. Thore**, Principal

Prof. **Dr. S. D. Pardeshi**, Vice Principal, I. Q. A.C. Coordinator

Organizing Committee

Dr. **A. D. Godase**, Head, Department of Mathematics

Prof. **T. K. Shaikh**, Asst. Prof. Department of Mathematics

Registration Fees

Registration is free of charge.

Examination Link: <https://forms.office.com/r/TsPvKdKN5d>



Miscellaneous

E-certificates will be emailed only to successful participants.

E-mail for correspondence: vpcmath@vpcollege.org