

# GANIT PARV -3.0

## SPONSORED BY MPCST

### 22nd Dec 2025 and 05 – 10th Jan. '2026

#### DEPARTMENT OF MATHEMATICS

Birth anniversary of Mathematics legend Srinivasa Ramanujan was celebrated as Ganit Parv 3.0 by Department of Mathematics, St. Aloysius Autonomous College, Jabalpur from **22nd Dec 2025 and 05 – 10th Jan. '2026**. The programmed was sponsored by Madhya MPCST SPONSORED Prades Council of Science and Technology Bhopal, (MPCST). It aimed to create logical and analytical thinking in young minds so that they can appreciate the magic and beauty of mathematics. Various activities were organized for the students in addition to screening a documentary on Ramanujan. The coordinator of Ganit parv is Dr. Akhilesh Pathak Head Department of Mathematics.

**ST. ALOYSIUS' COLLEGE**  
JABALPUR (MADHYA PRADESH)  
Autonomous Associated A+ Grade by NAAC (CGPA 3.18-4.00)  
College with Potential for Excellence (CPE) by UGC  
DST-FIST Sponsored & Star College Scheme by DST  
Affiliated to Banaras Hindu University, Mysore (U.P.)

**National Mathematics Day 2025**  
Commemorating the Birth Anniversary of  
**SIR SRINIVASA RAMANUJAN**

We invite you to grace the celebration of National Mathematics Day, a tribute to the power of logical reasoning that shapes science, society and civilisation.

**EVENTS**

- 22/12/25 Inauguration
- 05/01/26 **Rangoli**: When numbers create beauty  
**Mehndi**: Where Maths touches the hand
- 06/01/26 **Poster**: The Power of Mathematics in everyday life  
**Speech**: Mathematics beyond numbers & formulas
- 07/01/26 **Quiz**: Bio - Biography of Ramanujan, Identifying graphs, symbols, equations, logical & reasoning questions
- 08/01/26 **Student Presentation**: Mathematics in the modern world, Innovation through numbers
- 09/01/26 **Expert Talks**
- 10/01/26 **Fancy Dress**: Algebra to Alibi  
Closing Ceremony & Prize Distribution

Top performers will be awarded while participants will be presented certificates.

**INVITATION**

<http://tinyurl.com/HCPParv3.0>

Register via Link/QR

QR Code for payment SPP  
Registration fees: ₹300/event

Pay the fee only for the events in which you will be participating in a single transaction.

Organised by:  
**DEPARTMENT OF MATHEMATICS**  
**M.Sc Mathematics**

**On 22 December 2025**, Inaugural address was given by Academic Coordinator Dr. Mandira Kar. She emphasized on the importance of mathematics in every-day life and expressed that study of mathematics builds logical and analytical thinking which helps in making correct decisions in life. This was followed by a documentary on the life of Srinivas Ramanujan.



**January 5th 2026** based on the theme 'When numbers create beauty' Rangoli Competition and theme 'Where Math's touches the Hand' Mehendi competition were held. Total 25 students took part in both the competitions. The Rangoli competition were judged by Dr. Carolin Saini and Dr. Nisha Pandey and Mehendi competition were judged by Dr. Mita Darbari and Dr. Shukhvindra Waliya. Mrs. Neha Patel organized the competitions.



**January 6th 2026** based on the theme 'Mathematics beyond numbers and Formulas' Speech and theme 'The power of Mathematics in everyday life' Poster competitions were held. The competitions were judged by Dr. Sutapa Roy and Dr. Poonam Pendek. Dr. Preeti Nagar organized the competitions. Total 44 students

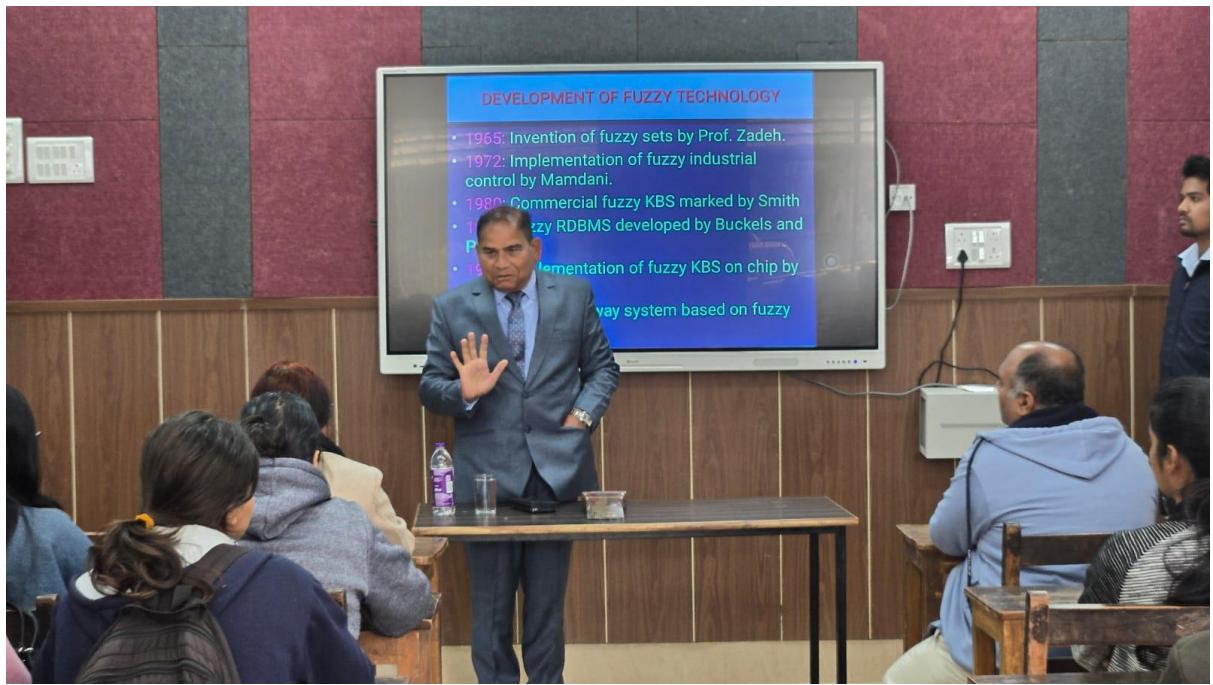
participated



**January 7th 2026** commenced at 11:30 am with Quiz competition on ‘Indian Knowledge System’ and Student Power Point Presentation based on ‘Mathematics in the modern world: Innovation through numbers’ were systematized by Dr. Archana Pasari with 35 participants. Judgement was done by Dr. Kallol Das and Dr. Mandira Kar.



**January 8<sup>th</sup> 2026** started with expert talk by Prof. S. S Thakur, Retd. Principal Jabalpur Engineering College Jabalpur on 'Application of Fuzzy Set Theory' in various fields. Dr. Pramod Jain, Sweep Coordinator, Collectorate, Jabalpur delivered a lecture on 'Vedic Mathematics'



**January 9<sup>th</sup> 2026** Dr. Archana Pasari, Assistant Professor St. Aloysius Autonomous College Jabalpur who spoke on 'Beauty of Vedic Mathematics'.

**10 January 2026**, on closing ceremony the function began with a warm welcome of the Chief guest is Prof. J.K. Maitra, Dean of Physical Sciences, Rani Durgawati University, Jabalpur, Principal Dr. Fr. J. Ben Anton Rose. Fancy Dress and Cultural performances by students added color and vibrancy to the

event. The Prize distribution ceremony where in the winner, participant and volunteer students were felicitated. The entire program was conducted under the motivation and guidance of Principal Dr. Fr. J. Ben Anton Rose and Dr. Mandira Kar.



