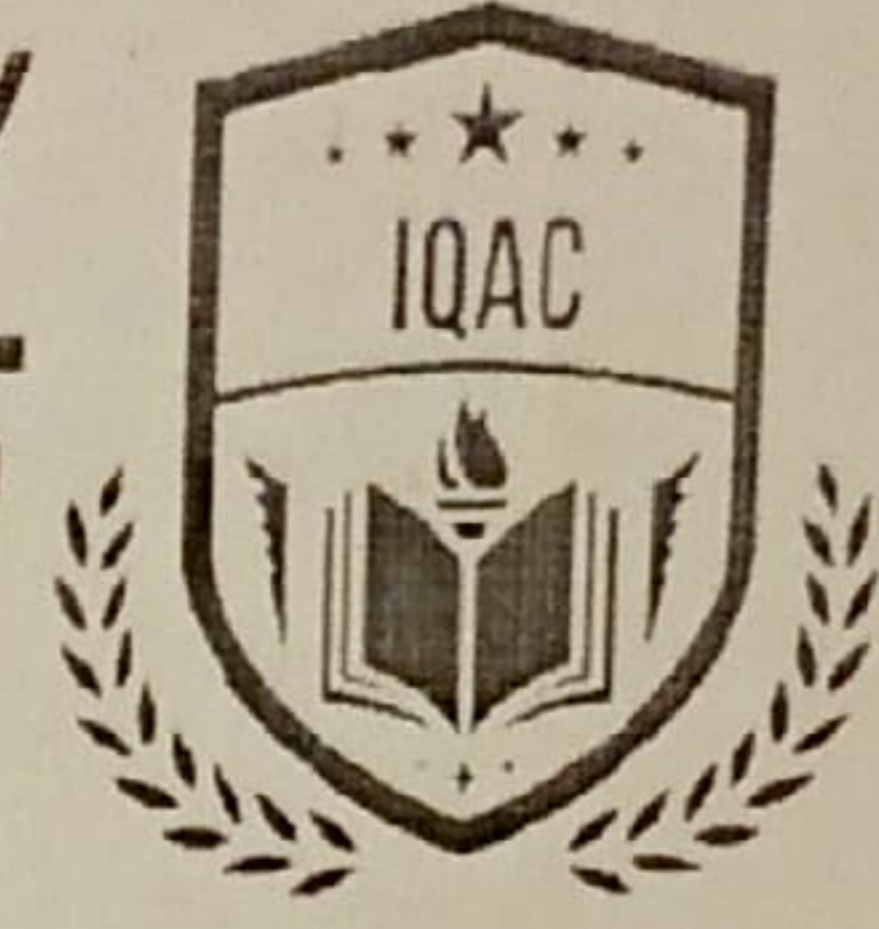




BABA MASTNATH UNIVERSITY

UNIQUE BLEND OF ACADEMICS AND SPIRITUALITY | www.bmu.ac.in
(RECOGNISED BY UGC) ROHTAK, DELHI -NCR



Internal Quality Assurance Cell

Format No. IQAC-001

EVENT APPROVAL FORM

Academic Session: 2024-2025

Proposed Event:	1. Seminar 2. Conference 3. Workshop 4. Training 5. Short Term Course 7. Special/Extension Lecture 8. Sports, Cultural, Cocurricular 9.....		
Faculty Name:	Faculty of Sciences		
Department Name:	Physical Sciences (Mathematics)		
Topic:	Mathemagica : Where Numbers Come Alive		
Duration: (in days)	One Day	Proposed Mode (Online, Offline, Hybrid)	Offline
		Date & Time:	24-12-24, 10:00am
Proposed Fee (Rs.) (If any)	Nil <small>Amount in figure and words</small>		
Speaker's Profile:	—		
Convener:	Dr. Vinod Bhatia		
Co-Convener / Organizing Secretary (if any):	Dr. Pooja Buchiraj		

Vinod Bhatia
Convener/Secretary
(Signature with Full Name)
19/12/2025

[Signature]
Dean/Chairperson/HoD
(Signature with Full Name)
Faculty of Science
Baba Mastnath University
Asthal Bohar, Rohtak
19/12/2025

[Signature]
Registrar
19/12/24

[Signature]
Director (IQAC)

[Signature]
(DAA) 19.12.2024

[Signature]
Vice-Chancellor 20.12.2024

Pro-Chancellor

Final Approval Status: 1. Approved 2. Not Approved 3. Reversed for Corrections

National Mathematics Day Celebration at Baba Mastnath University, Rohtak

On **December 24, 2024**, the **Department of Mathematics** at **Baba Mastnath University, Rohtak**, celebrated **National Mathematics Day** to honor the birth anniversary of one of the greatest mathematicians in history, **Srinivasa Ramanujan**. This year marked the **138th birth anniversary** of Ramanujan, whose genius in mathematical analysis, number theory, infinite series, and continued fractions has had an enduring impact on the field. Despite his lack of formal training in mathematics, Ramanujan's groundbreaking discoveries continue to inspire mathematicians worldwide.

The event was graced by the esteemed presence of **Dr. Ravi Rana**, Dean of the Department of Physical Sciences, and **Dr. Pallavi Bhardwaj**, Head of the Department of Mathematics, alongside distinguished faculty members, including **Dr. Vinod Bhatia (Program Coordinator)**, **Prof. Pooja Budhiraja**, **Prof. Sangeeta Malik**, and **Prof. Kamal Kumar**. The program was meticulously coordinated by Dr. Vinod Bhatia, with contributions from the entire Mathematics Department and guest faculty.

Event Highlights :

The celebration began with the **Ramanujan Program**, designed to inspire students by showcasing the brilliance and legacy of Ramanujan. This program encouraged students to explore his contributions through creative and intellectual activities. Participants engaged in various competitions, including **poster making**, **PowerPoint presentations**, and **slogan writing**, all designed to highlight the beauty and significance of mathematics as embodied by Ramanujan's work.

A distinguished jury panel, consisting of **Dr. Ranvir Kadayan**, **Dr. Anup Giri** (Director, IQAC) and **Dr. Neha Verma** (Department of Life Sciences), carefully evaluated the students' performances across different categories and announced the winners.

Results of Competitions :

1. Poster Making Competition

The **Poster Making Competition** was a vibrant display of creativity, where students depicted Ramanujan's life and mathematical contributions through striking visuals. The winners were:

- **1st Position:** Mr. Amrit, Mr. Harsh, and Miss Swati
- **2nd Position:** Miss Promila, Mr. Tarun, and Miss Chanchal
- **3rd Position:** Mr. Ankush and Mr. Pankaj Rana

2. PowerPoint Presentation Competition

In the **PowerPoint Presentation Competition**, students demonstrated their ability to explain complex mathematical concepts in a clear and engaging manner. The winners were:

- **1st Position:** Mr. Amrit and Miss Swati
- **2nd Position:** Miss Promila and Miss Chanchal

Dr. Ravi Rana's Inspirational Address

Dr. Ravi Rana, in his address to the gathering, emphasized that the celebration of National Mathematics Day was not just an academic exercise, but a means to inspire creativity and intellectual curiosity. He underscored the pivotal role of mathematics not only in science and technology but also in shaping our daily lives. Mathematics, he said, is a universal language that connects all fields of knowledge, from engineering to economics, from physics to medicine.

Dr. Rana also shared an inspiring anecdote about **1729**, famously known as the **Hardy-Ramanujan Number**. When the British mathematician **G.H. Hardy** visited Ramanujan in the hospital and described the number 1729 as uninteresting, Ramanujan immediately countered, saying, "No, it is a very interesting number. It is the smallest number expressible as the sum of two cubes in two different ways." This story beautifully illustrates Ramanujan's extraordinary intuitive grasp of numbers, his remarkable creativity, and his deep love for the elegance of mathematics.

Impact on Students :

The event was not only a tribute to Ramanujan's legacy but also an opportunity to spark a deeper interest in mathematics among the students. The various activities helped students hone their creative and organizational skills, fostering an environment where they could appreciate the relevance and beauty of mathematics in real life.

Dr. Vinod Bhatia, the Program Coordinator, extended heartfelt gratitude to **Dr. Ravi Rana**, **Dr. Pallavi Bhardwaj**, the guest faculty, jury members, and all participants for their efforts in making the event a success. He also acknowledged the significant contributions of the **Mathematics Department** in making the day a memorable occasion for all involved.

Appreciation for the Event's Smooth Execution :

The program was beautifully anchored by **Miss Prem Lata**, whose poised and articulate presentation kept the event flowing seamlessly. Her efforts were appreciated by both the jury members and the audience.

Conclusion

The celebration of **National Mathematics Day** at Baba Mastnath University was a resounding success, not only in commemorating **Srinivasa Ramanujan's** extraordinary mathematical genius but also in inspiring the students to explore and appreciate the infinite possibilities of mathematics. Through engaging activities and thoughtful discussions, the event encouraged students to view mathematics as both a tool for solving real-world problems and a profound expression of human creativity.

As **Dr. Ravi Rana** rightly pointed out, mathematics is not just an academic subject, but a way of thinking—a way to approach the world and its complexities. The day's events

highlighted the importance of cultivating a passion for mathematics in the current generation, and it is clear that Ramanujan's legacy continues to inspire and guide students on their intellectual journeys.

In closing, the university aims to continue fostering this passion for mathematics and to ensure that the spirit of **Srinivasa Ramanujan's** work lives on through the next generation of mathematicians.

“A collection of unforgettable moments from the event captured in photos.”











