

DEPARTMENT OF MATHEMATICS
ANANTATA, The Mathematics Society

TIC: Dr. Abhishek Kumar Singh

Society Convenor: Ms. Garima Gaur

Office Bearers: 2024-25

Post	Name	Course & Year
President	Tanvi	B.Sc.(H), III Yr
Vice President(s)	Divyanka	B.Sc.(H), III Yr
	Kanak Goel	B.Sc.(H), II Yr
Secretary	Smriti	B.Sc.(H), III Yr
Joint Secretary(s)	Meenakshi Yadav	B.Sc.(H), III Yr
	Riya Sharma	B.Sc.(H), II Yr
Treasurer	Sakshi	B.Sc.(H), III Yr
Technical Head	Anushka Yadav	B.Sc.(H), II Yr
Technical Member(s)	Seema	B.Sc.(H), III Yr
	Geetali Bhatia	B.Sc.(H), II Yr
	Abhilasha Sharma	B.Sc.(H), II Yr
	Priya	B.Sc.(H), I Yr
	Aditi Verma	B.Sc.(H), I Yr
	Udita Raj	B.Sc. PS, I Yr
Creative Head	Khushi Mahajan	B.Sc.(H), III Yr
Creative Member(s)	Muskan Kumari	B.Sc.(H), II Yr
	Bhavya	B.Sc.(H), II Yr
	Monika	B.Sc.(H), I Yr
Media Head	Ridhi Raheja	B.Sc.(H), III Yr
Media Member(s)	Urvi Sharda	B.Sc.(H), II Yr
	Agya	B.Sc.(H), I Yr
	Kanishka	B.Sc.(H), I Yr
Class Representative	Anshika Gangwar	B.Sc.(H), III Yr
	Bhoomika	B.Sc.(H), II Yr
	Priya	B.Sc.(H), I Yr
	Soumya Keshri	B.Sc. PS, I Yr

The Mathematics Department organised the following activity in the session 2024-25:

Activity 1: Teachers Day Celebration

ANANTATA, The Mathematics Society of Kalindi College, celebrated Teacher's Day on 5th September 2024 with great enthusiasm and appreciation for the teachers of the department. The celebration began with a warm welcome of the professors by the office bearers of the society, who greeted them with flowers and hand-made cards. A welcome speech was delivered by Dr. Abhishek Kumar Singh (TIC, Department of Mathematics), followed by a heartfelt poem recitation by Agya Gupta, a first-year student.

Activity 2: Lecture on Mathematics with Meditation: An Innovation

ANANTATA, The Mathematics Society of Kalindi College, Delhi University, organized a Lecture by Dr. Neetu Arneja, who is an alumni of Kalindi college. The topic of the lecture was "Mathematics with Meditation: An Innovation." The lecturer

led a meditation activity, which the whole class and teachers participated in. This exercise demonstrated how a calm mind can better tackle mathematical problems. The lecturer also discussed how meditation enhances concentration and patience-qualities that are essential for studying mathematics. She shared practical techniques for students to apply in their daily lives.

Activity 3: Paper Presentation Competition

ANANTATA, the Mathematics Society of Kalindi College, organized a Paper Presentation Competition on 14 November 2024. The theme of the competition was “Mathematical Discoveries and Innovations.” The competition was judged by an external judge Dr. Santosh Kaushik and internal judge Dr. Rajni Kanwar. The competition witnessed enthusiastic participation from 13 teams, including 9 teams from Kalindi College and 4 from other colleges, with a total of 21 participants.

Position	Prize	Team Name	Members	College
1st Position	Rs. 1800/-	Rajdhani	Aman Kumar	Rajdhani College
2nd Position	Rs. 1500/-	Wizard	Sakshi Aswal	LSR College
3rd Position	Rs. 1200/-	Kanak Spark	Kanak Goyal	Kalindi College
Consolation	Certiifacte of Appreciation	Calculus Crusaders	Rashi Rana, Kanishka Kandwal	Kalindi College
Consolation	Certiifacte of Appreciation	Krishna	Agya	Kalindi College

Activity 4: Ramanujan Day Celebration

On Ramanujan Day, ANANTATA, The Mathematics Society of Kalindi College, Delhi University, celebrated the life and contributions of the great mathematician Srinivasa Ramanujan through a series of engaging activities that highlighted his genius and inspired creativity among participants. Kanishka from 1st year presented a beautifully crafted poem that paid tribute to Ramanujan’s brilliance Arpita and Palak (1st year students) teamed up for a joint presentation, where they shared insights into Ramanujan’s unique approach to mathematics and the significance of his discoveries.

Activity 5: Math-e-Magic: The Departmental Fest

ANANTATA, organized its annual fest, “**Math-e-Magic**” with great enthusiasm. Students from various disciplines and colleges participated actively, celebrating the joy of mathematics in a lively and engaging manner. A variety of events were conducted to engage participants intellectually and creatively including Mathematics Quiz, Sudoku Challenge, Treasure Hunt, Photography Competetion, Open Stage. The Math-e-Magic fest was a successful blend of knowledge, creativity, and collaboration. It highlighted the versatility of mathematics beyond academics and concluded with the distribution of certificates and prizes.

Mathematics Quiz:

Position	Prize	Team Name	Members	College
1st Position	Rs. 1200/-	The Problem Solvers	Pari Garg, Muskan Kumari	Kalindi College
2nd Position	Rs. 1000/-	Tukkebaaz	Aman Dhingra,	Dronacharya

			Shirsti	College, Government PG College
3rd Position	Rs. 800/-	Pi - Thons	Swati Dixit, Simran	Kalindi College

Sudoku Competetion:

Position	Prize	Members	College
1st Position	Rs. 900/-	Lovey Kedia	Kalindi College
2nd Position	Rs. 750/-	Prerna Kumari	Kalindi College

Treasure Hunt:

Position	Prize	Team Name	Members	College
1st Position	Rs. 900/-	Questers	Khushboo Solanki, Prachi Yadav, Sonal	Kalindi College
2nd Position	Rs. 750/-	Unnamed Team	Khushi, Shashi	Kalindi College
3rd Position	Certificate of Appreciation	Fav group	Aashvi Agarwal, Mansi, Sapna	Kalindi College

Open Stage:

Position	Prize	Winner	College
1st Position	R. 1200/-	Garv Kataria	Sri Aurobindo College
2nd Position	Rs. 1000/-	Jyotsna	Kalindi College
3rd Position	Rs. 800/-	Anushka Raghvanshi	Kalindi College

Photography Competetion:

Position	Prize	Winner	College
1st Position	Rs. 900/-	Aashvi Agarwal	Kalindi College
2nd Position	Rs. 750/-	Anushka	Kalindi College
Consolation Prize	Certificate of Appreciation	Smriti Kumari	Kalindi College