



# Daulat Ram College

(University of Delhi)

## EVENT REPORT (2023-24)

<b>NAME OF EVENT: Mathshot 2.0- The Photography Competition</b>				
<b>DATE</b>	<b>DEPARTMENT</b>	<b>COMMITTEE/SOCIETY</b>		<b>COORDINATOR'S NAME</b>
22 <sup>nd</sup> November, 2023	Mathematics	Affine- The Mathematics Association		Chief patron: Prof. Savita Roy, Principal Convenors: Dr. Shelly Verma and Dr. Astha Chauhan
<b>TIME</b>	<b>VENUE</b>	<b>NO. OF PARTICIPANTS</b>	<b>NO. OF ATTENDEES</b>	<b>NATURE: Outdoor/Indoor; Online/Offline/Hybrid</b>
12:00 P.M. to 2:00 P.M.	Conference Hall	22	39	Indoor/Hybrid
<b>FINANCIAL SUPPORT /ASSISTANCE (If any)</b>	Association Fund			



**BRIEF INFORMATION ABOUT THE ACTIVITY**

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	Photography competition
<b>OBJECTIVES</b>	The main objective of the event was to make students capable of seeing Mathematics within nature. Students across the various undergraduate and postgraduate programs all over the university were given a platform to show off their photography skills whilst connecting each of their entries with its mathematical element.
<b>METHODOLOGY</b>	Circulation of form, collecting entries, projection of each entry along with an explanation from respective students, points awarded to each team, prizes, and certificates were given to winners.
<b>INVITED JUDGES WITH AFFILIATION DETAILS (IF ANY)</b>	Dr. Vikas Dhaka and Dr. Jyoti Sharma
<b>OUTCOMES</b>	The event inspired the imagination and creativity of the students. They were able to relate Mathematics and nature. It helped broaden their minds and improved their understanding of Mathematics.

**PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):**

1 Notice & Letters √	2 Number of Participants & Name of Participants √	3 Video Clips	4 Photos √	5 Feedback Form & Analysis
6 News clip with details	7 Sample Copy of the Certificate	8 Posters/ Invites √	9 Event report assisted by event coordinator & IQAC coordinator √	10 Any other

IQAC Document No:	Criterion No: III & VI
Departmental file no:	IQAC file No:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
 Dr. Astha Chauhan	 Dr. Shelly Verma	

**FOR REFERENCE**

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		

**Notice & Letters**

**DAULAT RAM COLLEGE**  
**(University of Delhi)**

REQUISITION FOR THE CONFERENCE/ SEMINAR HALL

1 Name of the person booking the Hall DR SHELLY VERMA  
2 Department/Society: AFFINE, Mathematics Association  
3 Date on which required: 22-11-23 (Wednesday)  
4 Time at which required From 12:00 noon to 2:00 pm  
5 Approximate duration for which required: 2 hours  
6 Purpose for which required: MathShot event  
7 Details of function 2 photography competition depicting mathematics around us  
8 Make needed not needed Yes

**UNDERTAKING**

I undertake that no eatables will be served or consumed in the hall and shall hand over the hall back to Caretaker neat and clean after the function at 2:00 A.M./P.M. (indicate the time). We undertake to bear the cost for any damage caused in connection with the function.

The following teacher/teachers will be available till the function is over:

1 Dr. Shelly Verma (Convener, Mathematics Association)  
2 Dr. Astha Chauhan (Co-convener, " " )

Date: 4-11-23 (Signature of Teacher in-charge)  
(Department/Society/Function)

Note: No Poster should be pasted anywhere in the hall without due permission. No nails to be driven for any decoration etc. No Music system allowed without due permission.

**REMARKS BY THE P.A.'s OFFICE**

A/ Conference Seminar Hall is available on the above date.  
Date: 06/11/2023 (Signature)

**REMARKS BY THE PRINCIPAL**

Sanctioned/not sanctioned. Caretaker may please note for necessary action.  
Date: 06/11/2023 (Signature)  
PRINCIPAL

**NAMES OF THE ATTENDEES:**

1<sup>st</sup> YEAR

Mathshot held on 22-11-24

S.No.	NAME	E-MAIL ID	CONTACT NO.	SIGNATURE
1	Ananya Barthwal	MATH23001	9411514869	
2	Ananya Gupta	MATH23002	9418404300	
3	ANJU	MATH23003	9728845434	
4	Chetanshi stuti	MATH23004	9304181597	
✓5	DHRUVA	MATH23005	9992022214	No insta id.
6	Dimpy Goyal	MATH23006	8851996616	
✓7	DIVYANSHI	MATH23007	9466265166	No insta id.
8	Edha Pulastya	MATH23008	9810708192	
9	Gargi Joshi	MATH23009	8126426755	
10	Harshita	MATH23010	8168690134	
11	HARSHITA	MATH23011	9555340143	
12	Himakshi	MATH23012	9811379202	
13	Iqra shahid	MATH23013	7827227594	
14	K P MALAVIKA	MATH23014	9948896890	
15	Kajal	MATH23015	9671964712	
16	Kemey sirwal	MATH23016	9625543766	
17	Khushboo	MATH23017	8700409966	
18	KHUSHI SINGH	MATH23018	8279387484	
19	LAKSHITA BHATI	MATH23019	8955524907	
20	MADHURI	MATH23020	9582050713	
21	MANSHI	MATH23021	7988678936	
✓22	Mansi Singh	MATH23022	7988040397	No insta id.
23	MANVI BINDAL	MATH23023	9953801376	
✓24	MAYA	MATH23024	9996240607	tabinnocent, mansareddy-28.
25	MEGHA PAL	MATH23025	9717634678	
26	Muskan	MATH23026	9625715694	
27	MUSKAN	MATH23027	7988897917	
28	NANCY	MATH23028	9911916784	
29	Nandini Singh	MATH23029	9026798895	
✓30	Neha Singh	MATH23030	7906741242	No insta id.
31	NISHI PAL	MATH23031	9927436994	
32	NYATER RINGU	MATH23032	7629883525	
33	OSS	MATH23033	9811184041	
34	Pativada Leelavathi	MATH23034	9989397509	
✓35	PRATIBHA	MATH23035	9166123647	No insta id.
36	PREETI GULATI	MATH23036	6375118454	
37	PRINCY	MATH23037	9812323155	
38	Priya	MATH23038	6367536647	
39	Priyanka	MATH23039	9053360116	
40	RAGHVI	MATH23040	8295311897	
41	ROHINI GAUTAM	MATH23041	9719894501	
42	SAANVI GAUR	MATH23042	9560446804	

43	SALONI JAISWAL	MATH23043	8750748157	
44	SHIVANI	MATH23044	8750379553	
✓45	SHREYA GAUTAM	MATH23045	9335299978	no insta
46	Shubhi Soni	MATH23046	7302761904	
47	SIMRAN	MATH23047	7027538703	
48	SRISTHI BADOLA	MATH23048	8368696256	
49	SUHANA	MATH23049	9897434847	
50	Tanishka Varshney	MATH23050	6398204997	
51	Vani Arora	MATH23051	9811320430	
52	VANSHIKA	MATH23052	9013651731	
✓53	Vanshika Gupta	MATH23053	9634103594	transfer -
54	Vinshi Joshi	MATH23054	8979241653	
55	VITANSHI YADAV	MATH23055	9897200795	
56	Nilaxi	MATH23056	6395123915	
57	SANIYA	MATH23057	6376693572	
✓58	KHUSHI YADAV	MATH23058	8127856450	No insta id.
59	KATYA DAS	MATH23059	9868068749	
60	LONGJAM SUJATA DEVI	MATH23060	9362324608	
61	Chandani Kumari	MATH23061	6202547141	
62	VANYA MITTAL	MATH23062	9811739967	
✓63	Priya	MATH23063	7078029705	prya-mej, supkshitmiranjan.
64	Deepika	MATH23064	9315651265	
65	ANNU	MATH23065	8320370206	
66	PRIYANKA YADAV	MATH23066	8826120367	

2<sup>ND</sup> YEAR.

S. NO	NAME	E-MAIL ID	CONTACT NO	SIGNATURE
1	Aastha Jain	aasthajain9960@gmail.com	8929567758	Aastha Jain
2	Aastha Yadav	uhey9680@gmail.com	7217657040	Aastha
3	Akshita	akshitagangwar2005@gmail.com	9696152865	Akshita
4	Amritanjali	amritanjali.verma41@gmail.com	8299439663	
5	Anjali	anjali81903@gmail.com	9311601450	
6	Anjali	anjali_03579@gmail.com	8700852294	
7	Anshika	arunlamba123@gmail.com	7988756539	
8	Anshika	a39732287@gmail.com	9034118323	[No insta]
9	Debanshi	debanshilohar612@gmail.com	8434231548	Debanshi
10	Diksha	diksha.2005.singh@gmail.com	7827280373	Diksha
11	Drishiti	drishiti.arora.0808@gmail.com	8800287494	Drishiti
12	Harshika	harshikakaushik26@gmail.com	8950423840	Harshika
13	Harshita	harshita200585@gmail.com	7419950919	
14	Harshita Dewangan	math22016h@gmail.com	6265637395	
15	Honey Singh	honeysingh101@gmail.com	9973144513	
16	Ikrashamim	ikrashamim786@gmail.com	8510968876	Ikrashamim
17	Ishika	ipshita279@gmail.com	9289484191	
18	Ishika	ishikasharmajs@gmail.com	8447515264	[No insta]
19	Jigyasa	jigyasakapoor711@gmail.com	9873902809	Jigyasa
20	Kajal	vkajal9927@gmail.com	9520277463	[No insta]
21	Kavya	bkavyasingh29@gmail.com	8445869700	
22	Khushi	math22025@dr.du.ac.in	9416838383	[No insta]
23	Khushi khandelwal	math22026@dr.du.ac.in	7428128766	
24	Kriti kumari	kritikumari482005@gmail.com	9065093803	[No insta]
25	Kumari kripa	math22028@dr.du.ac.in	9958920618	
26	L. Shubangi	37lshubangi11a@gmail.com	9654558788	L. Shubangi
27	Lipika	math22030@dr.du.ac.in	9142715272	Lipika
28	Mansi	mansigujjar88779@gmail.com	8800164622	
29	Manvi	math22032@dr.du.ac.in	8595119014	
30	Mauli	maulipadhyay98@gmail.com	9125270166	Mauli
31	Megha	mmathpal8@gmail.com	8368353724	
32	Mokshita	bsmoksh2005@gmail.com	7290811481	
33	Nandini gupta	gnandini10122004@gmail.com	9810667458	
34	Nandini gupta	nandinigupta0715@gmail.com	8920446812	
35	Nandini Pradhan	nandini393939@gmail.com	9679368061	in.nandini
36	Nandini Kumari	guptanandani519@gmail.com	8920998825	
37	Nidhi	math22041@dr.du.ac.in	9588314785	
38	Parul	math22042@dr.du.ac.in	9625548204	
39	Pragya	pragyavimal2445@gmail.com	9084502847	
40	Prerana	preranaramavat2022@gmail.com	8233487157	
41	Ranjana	math22045@dr.du.ac.in	7878618660	
42	Rashi	rashigrover33@gmail.com	9034024052	Rashi
43	Richa Bharti	richabharati345@gmail.com	7667132661	
44	Sandhya Singh	math22049@gmail.com	8869816754	
45	Shalu Diwakar	shaludiwakar185@gmail.com	9818849957	No insta id.

46	Shreya Yadav	shreyayadavbeti@gmail.com	7524090809	shreyayadav_05 merry_soul_05
47	Sneha	Snehashkn@gmail.com	9999264287	Snehosh05 dikshau
48	Soumya	math22054@dr.du.ac.in	8295487010	
49	Surbhi	2004surbhisingh@gmail.com	7668634232	Surbhi05 ramshika
50	Tamanna	tamanna4632@gmail.com	9310186757	
51	Tripti Garg	gargkriti85@gmail.com	7417150902	
52	Udisha	udishamalik13@gmail.com	7037886293	
53	Usha Rani	usha12112003@gmail.com	9053553385	

3<sup>rd</sup> YEAR

S NO	NAME	E-MAIL ID	CONTACT NO	SIGNATURE
1	21410835 ANAMIKA	anamkahan7811@gmail.com	7404812784	Anamika 71600
2	21410883 ANITA DHAL	anitadha2002@gmail.com	8769435165	No insy id
3	21325718 ANJALI	ahlewatanjalahlaxat@gmail.com	9053420749	
4	21178496 ANJALI	anjalic3333@gmail.com	7065784357	
5	21392958 ANJU	anjudihan40@gmail.com	7988216856	No insy id
6	21301745 ANSHITA SINGH	anshitasingh445@gmail.com	8937841301	
7	21270958 ANU	anu45520@gmail.com	7404028984	
8	21126020 ARPITA GOUR	arpitag2406@gmail.com	7879169949	
9	21292110 AYUSHI SHUKLA	ayushi affine10@gmail.com	6306387626	
10	21376100 BEENA MEENA	beena1955419270@gmail.com	8955419270	
11	21235330 BHARTI	by67744@gmail.com	9896998591	
12	21298761 BHARTI	bhartiydv995@gmail.com	7404380995	
13	21431652 BHAWANA	joshbhawana267@gmail.com	9001449231	
14	21047995 BHUMIKA	3479bhumika@gmail.com	9350263774	
15	21034563 Brinda Pathak	brindapathakk@gmail.com	9650483721	
16	21162163 CHHAYA TIWARI	chhayatiwari7373@gmail.com	7976147031	
17	21041291 DIPTI DEVI	diptidhanji@gmail.com	8950506859	
18	21264471 DIVYA	divyagodara2511@gmail.com	8824381306	No insy id
19	21402929 DIVYA	divyaujainwal982@gmail.com	7495003237	
20	21083647 EKTA	ektay6050@gmail.com	9817399359	
21	21263583 GUNJAN	rohlagunjan95@gmail.com	8295571087	
22	21009937 HARSHITA	lewatasalhab007@gmail.com	8307010292	
23	21100331 ISHA VERMA	21100331@drdu.ac.in	9871396666	
24	21070277 KAJAL	kaajaludewarshah@gmail.com	8307289714	
25	21230391 KANCHAN BHARTI	bhartikanchan039@gmail.com	8126732289	
26	21336950 KANIKA YADAV	Kanikayadav2607@gmail.com	9540975739	
27	21384631 KARISHMA KUMARI	kfaujdar111@gmail.com	7891681770	
28	21156606 KHUSHI CHOUDHARY	kc389820@gmail.com	8979345570	
29	21338330 KIRTI	raokirti2003@gmail.com	8930703961	
30	21219726 MANSHI	manshiewaliya2343@gmail.com	9289252989	
31	21417129 MANVI SHARMA	224 manvi.sharma@gmail.com	9358898706	
32	21217194 MRIDUL KUMAR	mridul affine35@gmail.com	8266933503	Mridul Kour, Kindhchee
33	21279485 MUSKAN SHAKYA	mshakyam27@gmail.com	9555825187	
34	21280293 NANCY WANGLEMBAM	nancywanglembam@gmail.com	9863682042	No insy id
35	21006886 NANDINI	bhandoriyanandini@gmail.com	7988415508	
36	21298916 NEERAJ MOR	neerajmor669@gmail.com	9416960346	No insy id
37	21316273 NITIKA	nikikayadav2003@gmail.com	9350313261	
38	21165138 NIKITA SHEKHAWAT	nikitashekhawat67@gmail.com	7620677785	
39	21286368 PARAMJEET KOUR	kourparamjeet489@gmail.com	9549756514	paramjeet kour 517, shrawati 12
40	21001839 PRIYA YADAV	priyayadavpro06@gmail.com	8198962218	
41	21241966 PRIYANKA	priyankajangra1102@gmail.com	8307101102	
42	21275647 RADHA	radhachouhan63195@gmail.com	9992066394	
43	21091859 RAJNI	rajnigurwal@gmail.com	8307536382	
44	21198185 RASHMI	kadianansh8@gmail.com	8295136736	
45	21311500 RIYA YADAV	riyayadav20013@gmail.com	9050946041	
46	21114420 RUBY KOTWAL	rubykotwal10@gmail.com	8082059366	
47	21299198 SAKSHI	syadav16102003@gmail.com	9971477803	
48	21028205 SAKSHI JAISWAL	jaiswalsakshi0937@gmail.com	6306176213	
49	21292632 SANJU KUMARI	kumarisanju6509@gmail.com	9518890536	
50	21129168 SEEMA ALARIA	seemaalaria2356@gmail.com	9145846849	
51	21105661 SHEETAL	sheetalmehra30112003@gmail.com	8950866783	
52	21173875 SHIKHA	shikha affine56@gmail.com	7404768960	
53	21161051 SHRUTI CHAUHAN	shrutichuhan2807@gmail.com	6230701288	
54	21346749 SONAL	sharmasonal69345@gmail.com	9588743200	

55	21264323 SONU	sonus12012005@gmail.com	8306044010	
56	21031366 TANIYA KHATRI	khatrirajvkhatri@gmail.com	7678282745	
57	21279800 TANUJA PORTE	tanujaporte1605@gmail.com	9131002165	
58	21328775 URVASHI KHYALIA	urvashikhyalia@gmail.com	7877583563	
59	21263387 VANDANA GAUTAM	vandanasinghgautam ksp2002@gmail.com	9568021197	
60	21224325 VANSHIKA JOGANI	vanshikajogani@gmail.com	8239310285	
61	21223396 VANSHITA	vansalvanshu@gmail.com	8708202018	
62	21022907 AKSHITA KATHURIA	akshitaathuria2003@gmail.com	8979656688	

vanshika jogani, 21022907

2/3/24

INVITE POSTER



**AFFINE THE MATHEMATICS ASSOCIATION**  
**DAULAT RAM COLLEGE**

presents

# MATHSHOT

## 2.0

**PHOTOGRAPHY**  
**COMPETITION**

 **CONFERENCE HALL**

 **22 NOVEMBER,**  
**12:00PM**



Scan to Register

**Open for all**  
**UG and PG Students**

**Exciting Cash Prizes and**  
**Participation Certificates**



**LAST DATE TO REGISTER**  
**19 NOVEMBER , 11:59 PM**

<b>Principal</b> Prof. Savita Roy	<b>Teacher-In-Charge</b> Dr. Seema Khurana	<b>Convenor</b> Dr. Shelly Verma	<b>Co-Convenor</b> Dr. Astha Chauhan
--------------------------------------	---	-------------------------------------	---

 **Shikha Kaushik (President) - 74047 68960**  
**Ayushi Shukla (Vice President) - 6306 387 626**

 **@affine\_drc**  
 **@AffineMathematicsDept.DRC**

**EVENT PHOTOS: Please note event photos must be geotagged (*with location coordinates and time*)**



**EVENT SUMMARY**

Affine’s highlight for this competitive season was **Mathshot 2.0- The Photography Competition** with a twist. Mathematics is connected to important aspects of our lives as it plays a huge role in making everything in our environment. It gives us a way to understand patterns, to quantify relationships, and to predict the future. Mathematics helps us understand the world while we use the world to understand Mathematics and therefore, we got the idea of having Mathshot.

Mathshot was a competition where participants showed their understanding of the world through mathematics. Students across the various undergraduate and postgraduate programs all over the university participated to show off their photography skills whilst connecting each of their entries with its mathematical element.

On November 22nd, 2023, the Conference Hall was surging with energy as the event took off 12 noon onwards. There were 39 attendees and 22 participants. The documentary screening marked the beginning of the competition as it took us on a journey exhibiting Affine through the years. The film encapsulated the development of the Department of Mathematics and its sentimental prospect touched the hearts of many.

Contestants participated individually or in a team of 2 and presented their pictures before the judges in 3 minutes or less. Various contestants stood before our judges and began, what truly was an out-of-the-world experience. The contestants found extraordinary ways to relate the most trivial articles in their surroundings to the vast world of mathematics. The audience as well as the judges were equally mesmerized by the power of imagination. It was an enlightening experience for everyone present in the room. Everyone was able to relate to their presentations as it was nothing but just the environment we live in. The combination of mathematics and photography had blown away the minds of many. The time barrier paired with the enthusiasm of our narrators encapsulated the beauty of the world of mathematics.

Even the judges seemed to have reached an impasse as they struggled to announce the winners. Ultimately, the students who took the title home were Munish Gakhar from Kirori Mal College and Riya Yadav from Daulat Ram College. Karan Dwivedi from Sri Venkateswara College and the team comprising Vani Sharma from Janki Devi Memorial College and Harsh Purohit from Dyal Singh College bagged the runner-up position. They were felicitated by the respected faculty members, Dr. Vikas Dhaka and Dr. Jyoti Sharma.

The event was closed by the Badging Ceremony of the Affine Union where the young leaders took up their positions officially as representatives of the students. The event was widely appreciated all over the campus by the guests and the audience alike.

**Patron:**

Prof. Savita Roy

**Convenor:**

Dr. Shelly Verma

**Co-Convenor:**

Dr. Astha Chauhan

**Convener, IQAC:**

**Organizing Committee:**

Dr. Seema Khurana

Dr. Shelly Verma

Dr. Astha Chauhan

Dr. Vikas Dhaka

Dr. Jyoti Sharma

**Prizes:**

First prize- Cash prize of Rs.1500/-

Second prize- Cash prize of Rs.800/-

**Certificates:**

Participation certificates and winners' certificates were given to all participants and winners respectively.