

Annual Report Department / Society Report Format

Department/ Society Name: Mathematics

Annual Report Year: 2022-23

Number of Events/ Activities Conducted: 05

Summarized details of Events/ Activities:

Sr. No	Name of Events/ Activity	Date of Event/ Activity	No. of Faculties Attended	No. of Students Attended	Name of Speaker/ Resource Person (Optional)
1	Certificate Course on Python for data Science (Online Mode)	24-09-22 to 12-11-2023 (40 hrs)	05	205	Mr. Nikhil Chauhan & Dr. Anisha Khaitan (Data Science Professional)
2	National Seminar on “<i>Cryptography: A recent trend in Mathematics</i>”	09th Nov 2022	05	347	Prof(Dr.) R. K Sharma, Professor IIT-Delhi
3	Cleanliness Drive	14th September, 2022	04	77	
4	National Webinar on “<i>Application of Number Theory</i>”	19th March 23	05	443	Prof Srinivas Latyada, IMSC, Chennai
5	Election of Office Bearer	09-09-2022			
6	Orientation Programme	02-11-2022			

Detailed Information about Events:

EVENT: 01

1. Title of the event: **Certificate Course on Python for data Science (Online Mode)**
 2. Date and duration: **24-09-22 to 12-11-2023 (40 hrs)**
 3. Venue/online: Online (Google Meet and Google Classroom)
 4. Nature of event: Certificate Course
 5. Invited speakers, their affiliation and brief profile of each speaker: **Mr. Nikhil Chauhan ((Principal, Quantitative Analytics and Data Science, Gartner) & Dr. Anisha Khaitan (Junior Operational Research Scientist, Delhivery Ltd.)**
 6. Brief summary of the event: The department of Mathematics organized a certificate course on “**Python for Data Science**” from 24 September 2022 till 12 November 2022. The inauguration session was held on 24 September with the inaugural speech by Mr. Basant Kumar Mishra, Senior most faculty member and emphasized the relevance of the course in the current scenario. He discussed the different fields where it is used by the corporate and government sector these days and cleared the thing that any graduate from any discipline can opt and work in the said field. The Principal, Dr. (Prof.) R. K. Gupta sir, formally inaugurated the course, addressed the students, and enlightened the students about the future prospects of Data Science in different areas. Mr. Nikhil Chauhan had started the course with a brief introduction on the career opportunities in the field of Data Science. Throughout the session Mr. Nikhil Chauhan and Dr. Anisha Khaitan explained both theoretical and practical aspects of Python. The hands-on session on Python with students made the session easy to understand. Weekly assignments and quizzes were shared with students to assess the learning and engage the students throughout the course. At the end of the course, Mr. Nikhil answered students' queries regarding pursuing higher education and job in the area of data science. Total 38 candidates (36 Students, 1 Faculty Member, 1 Project Fellow) successfully completed the course and were awarded certificates of completion
5. Teams / Individual participants outside the college: Teams as well as Individual participants
 6. Number of participating students and attached list of students in the given format with signature of Convener/ TIC

Sr. No	Participants Name	Course	Sem	Roll No
1	Aditya Gupta	B. Com. (H)	2	3588
2	Animesh Kumar	B. Com. (H)	2	3583
3	Anshika Goel	B. Com. (H)	2	3587
4	Dipti Mallick Mallick	B. Com. (H)	2	3597

5	Harsh Kumar	B. Com. (H)	3	3541
6	Khushi	B. Com. (H)	3	3571
7	Mayank Kumar Sinha	B. Com. (H)	3	3585
8	Pragya Parul	B. Com. (H)	2	3601
9	Rishav Pandey	B. Com. (H)	3	3577
10	Saanvi Tak	B. Com. (H)	2	3614
11	Sanya Sharma	B. Com. (H)	2	3605
12	Snehil Shivam	B. Com. (H)	3	3620
13	Vanshika Pahwa	B. Com. (H)	2	3598
14	Abhishek Hansada	B. Com. (P)	3	3111
15	Anshika Agrawal	B. Com. (P)	3	3081
16	Anurag Saini	B. Com. (P)	3	3069
17	Divya Kumari	B. Com. (P)	2	3170
18	Harmeet Kaur	B. Com. (P)	3	3051
19	Neeraj Singh	B. Com. (P)	3	3130
20	Neetu Kumari	B. Com. (P)	2	3168
21	Neha Sunil Tarate	B. Com. (P)	3	3103
22	Nikhil Kumar	B. Com. (P)	3	3056
23	Rani Kumari	B. Com. (P)	3	3106
24	Rishabh Singla	B. Com. (P)	3	3059
25	Ritika Gupta	B. Com. (P)	2	21058503050
26	Utkarsh Gulati	B. Com. (P)	3	3115
27	Vaibhav Joshi	B. Com. (P)	3	3001
28	Vaibhav Sharma	B. Com. (P)	3	3104
29	Akshita Singh	B. Sc. (H) Microbiology	3	4559
30	Ambikesh Soni	B. Sc. (H) Microbiology	2	0005nt20mt01
31	Meet Makwana	B. Sc. (H) Microbiology	3	4543
32	Priyansh Rastogi	B. Sc. (H) Microbiology	2	4523
33	Swati Mishra	B. Sc. (H) Microbiology	2	21058564041
34	Abhishek Gupta	B. Sc. (H) Statistics	2	5059
35	Akshita Sharma	B. Sc. (H) Statistics	3	5009
36	Harshita Rupani	B. Sc. (H) Statistics	2	5056
37	Harshjot Kaur	B. Sc. (H) Statistics	2	5065
38	Kartikey Parashar	B. Sc. (H) Statistics	3	5048
39	Khushi	B. Sc. (H) Statistics	2	5051
40	Khushi Rajgyan	B. Sc. (H) Statistics	2	5009
41	Mohammad Owais Bhat	B. Sc. (H) Statistics	3	5037
42	Muskan Mohindroo	B. Sc. (H) Statistics	2	5077
43	Namrata	B. Sc. (H) Statistics	2	5068
44	Prateek Singh Yadav	B. Sc. (H) Statistics	2	5073
45	Radhika Garg	B. Sc. (H) Statistics	2	5066

46	Sandeep Kumar	B. Sc. (H) Statistics	3	201461
47	Shashank	B. Sc. (H) Statistics	3	5059
48	Smarika Jain	B. Sc. (H) Statistics	2	5050
49	Sucheta	B. Sc. (H) Statistics	3	5041
50	Tanushree Yajnik	B. Sc. (H) Statistics	2	5053
51	Vaibhaw Nath	B. Sc. (H) Statistics	3	5040
52	Vanshika Jain	B. Sc. (H) Statistics	2	5064
53	Yukti Kalra	B. Sc. (H) Statistics	3	5003
54	Deepti Dayal	B.A. (H) English	3	559
55	Paridhi Verma	B.A. (H) English	2	535
56	Prachi Dubey	B.A. (H) English	2	562
57	Ronak	B.A. (H) English	3	516
58	Shruti Kansal	B.A. (H) English	2	579
59	Abhishek	B.A. (H) Hindi	2	1044
60	Akshay Kumar	B.A. (H) Hindi	2	1057
61	David Marya	B.A. (H) Hindi	2	1058
62	Lakshay	B.A. (H) Hindi	2	1051
63	Manish Mahto	B.A. (H) Hindi	3	1004
64	Mohd Bilal	B.A. (H) Hindi	2	1019
65	Rishab Rai	B.A. (H) Hindi	2	1017
66	Shivam Mishra	B.A. (H) Hindi	3	1024
67	Sumit Kumar Prasad	B.A. (H) Hindi	2	1104
68	Taniya	B.A. (H) Hindi	2	1049
69	Dushyant Vats	B.A. (H) History	3	1520
70	Juliyar Munna	B.A. (H) History	3	1561
71	Md Fardeen	B.A. (H) History	3	1539
72	Mohit Singh	B.A. (H) History	3	1527
73	Rahul Kumar Thakur	B.A. (H) History	3	1579
74	Sanyam	B.A. (H) History	2	1624
75	Tanya Singh Bhadauria	B.A. (H) History	3	1590
76	Aditya Yadav	B.A. (H) Political Science	3	2016
77	Devender Kumar	B.A. (H) Political Science	3	2053
78	Diksha Singh	B.A. (H) Political Science	3	2056
79	Parwesh	B.A. (H) Political Science	3	2022
80	Sachin Yadav	B.A. (H) Political Science	2	2082
81	Abhijeet	B.A. (P)	3	28
82	Aleena Sinha	B.A. (P)	2	180

83	Anshuman Kumar Singh	B.A. (P)	3	140
84	Chaitanya Bansal	B.A. (P)	2	160
85	Chingakham Lily Chanu	B.A. (P)	3	04
86	Hadia Noor Ahamed	B.A. (P)	3	94
87	Harsh Agarwal	B.A. (P)	2	21058501035
88	Jino James	B.A. (P)	2	13
89	Mihir Agarwal	B.A. (P)	2	159
90	Nitish Kumar	B.A. (P)	3	121
91	Peeyush Kumar	B.A. (P)	3	138
92	Rhythm Manchanda	B.A. (P)	3	20
93	Shivam Kumar	B.A. (P)	2	186
94	Shivani Kumari	B.A. (P)	3	141
95	Shubham Singh	B.A. (P)	3	69
96	Siddhant Khanna	B.A. (P)	3	15
97	Siddharth Thakur	B.A. (P)	3	4428
98	Tanvi Saini	B.A. (P)	2	162
99	Varun Gupta	B.A. (P)	3	87
100	Vicky	B.A. (P)	3	127
101	Yash Singhal	B.A. (P)	2	21058501107
102	Anish Nagar	B.Sc. (H) Computer Science	3	4078
103	Archana	B.Sc. (H) Computer Science	3	4077
104	Ashok Kumar	B.Sc. (H) Computer Science	3	4081
105	Divyansh Pandit	B.Sc. (H) Computer Science	2	4046
106	Gaurav	B.Sc. (H) Computer Science	3	4076
107	Gautam Gupta	B.Sc. (H) Computer Science	2	4113
108	Gireesh Dayma	B.Sc. (H) Computer Science	3	123456
109	Harshal Patial	B.Sc. (H) Computer Science	3	4091
110	Himanshu Bisht	B.Sc. (H) Computer Science	3	4051
111	Jaya Kumari Pandey	B.Sc. (H) Computer Science	2	4091
112	Kanika Vashisht	B.Sc. (H) Computer Science	3	4068

113	Manish Choudhary	B.Sc. (H) Computer Science	3	4063
114	Priyanshu Mishra	B.Sc. (H) Computer Science	2	4035
115	Rahul Batra	B.Sc. (H) Computer Science	3	4069
116	Shwet Kumar	B.Sc. (H) Computer Science	3	4015
117	Sonu Raut	B.Sc. (H) Computer Science	3	4014
118	Sumit Kumar	B.Sc. (H) Computer Science	3	4043
119	Vishal	B.Sc. (H) Computer Science	3	4085
120	Abhay Kumar	B.Sc. (H) Geology	3	5547
121	Abhaya Shivam	B.Sc. (H) Geology	2	5505
122	Akanksha Rawat	B.Sc. (H) Geology	2	5527
123	Akash Gupta	B.Sc. (H) Geology	3	5544
124	Apoorvi Jain	B.Sc. (H) Geology	3	5502
125	Ashish Dubey	B.Sc. (H) Geology	2	5554
126	Ashwani Kumar Singh	B.Sc. (H) Geology	2	5543
127	Aviram Harsh	B.Sc. (H) Geology	3	5526
128	Drishty Sankla	B.Sc. (H) Geology	3	5532
129	Falak Naaz	B.Sc. (H) Geology	2	5517
130	Gaurav Priya	B.Sc. (H) Geology	2	5529
131	Hansika Pawar	B.Sc. (H) Geology	2	21058560010
132	Ishita Kumari Samal	B.Sc. (H) Geology	2	5534
133	Krittika Sen	B.Sc. (H) Geology	2	21058560013
134	Kuldeep Singh	B.Sc. (H) Geology	3	5505
135	Madhurima Paul	B.Sc. (H) Geology	2	5514
136	Meher Vanshika Nigam	B.Sc. (H) Geology	2	5509
137	Prerna Kumari	B.Sc. (H) Geology	2	5515
138	Priyanshu Gupta	B.Sc. (H) Geology	3	5501
139	Satwik Tiwari	B.Sc. (H) Geology	3	5510
140	Saurabh Shrawan Ahire	B.Sc. (H) Geology	2	5556
141	Shailendra Pratap Singh	B.Sc. (H) Geology	2	5533
142	Shivangi Gangwar	B.Sc. (H) Geology	2	5504
143	Shreya Singh	B.Sc. (H) Geology	2	5511
144	Sunny	B.Sc. (H) Geology	3	5540
145	Trisha Gothwal	B.Sc. (H) Geology	2	5555
146	Vansh Jindal	B.Sc. (H) Geology	2	5510
147	Aarti Kapoor	B.Sc. (H) Mathematics	3	6285

148	Agrim Sharma	B.Sc. (H) Mathematics	3	6246
149	Ankita Yadav	B.Sc. (H) Mathematics	3	6211
150	Anurag Siddarth	B.Sc. (H) Mathematics	2	6246
151	Arun Verma	B.Sc. (H) Mathematics	2	6297
152	Brijesh Kishore Mishra	B.Sc. (H) Mathematics	2	6294
153	Chetan Singh	B.Sc. (H) Mathematics	2	6311
154	Choudhary Akash	B.Sc. (H) Mathematics	3	6252
155	Divya Gupta	B.Sc. (H) Mathematics	3	6268
156	Himanshi Singh	B.Sc. (H) Mathematics	2	6301
157	Kashish	B.Sc. (H) Mathematics	2	6273
158	Khushboo Jain	B.Sc. (H) Mathematics	2	6244
159	Manoj Kumar	B.Sc. (H) Mathematics	3	6233
160	Mansi	B.Sc. (H) Mathematics	2	6295
161	Mehul Pal	B.Sc. (H) Mathematics	3	6275
162	Mohd Riyaz	B.Sc. (H) Mathematics	2	6206
163	Muskan Alam	B.Sc. (H) Mathematics	3	6276
164	Prakhar Singh Visen	B.Sc. (H) Mathematics	2	6201
165	Pramendra Malav	B.Sc. (H) Mathematics	3	6277
166	Pranjal Patel	B.Sc. (H) Mathematics	2	6296
167	Priyanshu Yadav	B.Sc. (H) Mathematics	3	6273
168	Purvi	B.Sc. (H) Mathematics	3	6256
169	Rahul Ranjan	B.Sc. (H) Mathematics	2	6308
170	Rahul Verma	B.Sc. (H) Mathematics	3	6209
171	Riya Devi	B.Sc. (H) Mathematics	3	6267
172	Rohan Aswal	B.Sc. (H) Mathematics	3	6259
173	Sachin Kumar	B.Sc. (H) Mathematics	3	6287
174	Samir Ahmad	B.Sc. (H) Mathematics	3	6286
175	Sandeep Kumar	B.Sc. (H) Mathematics	3	6218
176	Sanjay Kumar Pandey	B.Sc. (H) Mathematics	2	6245
177	Sapna Kapoor	B.Sc. (H) Mathematics	3	6284
178	Shivani Meena	B.Sc. (H) Mathematics	2	6253
179	Sidhant	B.Sc. (H) Mathematics	2	6280
180	Simran	B.Sc. (H) Mathematics	2	6239
181	Som Singh Parmar	B.Sc. (H) Mathematics	2	626=
182	Sunita	B.Sc. (H) Mathematics	2	6302
183	Vanshika Saraswat	B.Sc. (H) Mathematics	2	6278
184	Vivek Kumar	B.Sc. (H) Mathematics	3	6291
185	Abhishek Kumar	BMS	3	6548
186	Arman	BMS	3	6547
187	Bhupender Singh	BMS	3	6588
188	Deepak Singh Rawat	BMS	2	6580

189	Dhruv Goyal	BMS	2	6604
190	Hemang Adhikari	BMS	3	6576
191	Manish Kumar	BMS	3	6515
192	Mastoora Saba	BMS	3	6590
193	Rishabh Chaurasia	BMS	3	6535
194	Ritu Kumari	BMS	2	6548
195	Sandeep Kumar	BMS	3	6587
196	Sandeep Yadav	BMS	3	6564
197	Srishti	BMS	3	6544
198	Suryanshu Shekhar Singh	BMS	3	6582
199	Tamjeed Athar	BMS	2	6546
200	Vaibhav Singhal	BMS	3	6573
201	Vandana Verma	BMS	3	6556
202	Vyshnavi	BMS	3	6541
203	Yash Koshal	BMS	3	6501
204	Jaya Rai	Fellow, NHMS Project		
205	Prem Kumar	Geology		

7. Number of participating faculty members and attached list of faculties in the given format

10. Funding / Sponsorship received (if any): RLAC

11. Awards given (if any): 38 candidates (36 Students, 1 Faculty Member, 1 Project Fellow) successfully completed the course and were awarded certificates of completion

12. Brief feedback report:

Criteria	Average Rating (1-5)
The course as a whole was	4.3
The course content was	4.3
The instructor's effectiveness in teaching the subject matter was	4.2
Explanations by instructor were	4.4
Instructor's use of examples and illustrations was	4.4
Quality of questions or problems raised by the instructor was	4.2
Relevance of course content was	4.4

Clarity of instructor's voice and video feed was	4.4
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Some Comments from students: (What would you like to say about this course to a student who is considering taking it in the future?)

- It is an excellent course and you will get to learn many new concepts through this course. You will develop good analytical as well as coding skills if you follow along with the instructor and stay consistent.
- Tanushree Yajnik (B.Sc.(H) Statistics)
- I'll highly recommend the student to take up this course since it polished my basic knowledge along with my further skill enhancement.
- Khushboo Jain (B.Sc.(H) Mathematics)
- Polished my Basic knowledge of python and improved advanced knowledge in pandas.
- Siddhant Khanna (B.A.(P))
- I would like to say that if a student has interest in field of Data Science, then he or she must take this course.
- Anurag Saini (B.Com.(P))

13. Representative pictures :

<p>ABOUT THE COURSE</p> <p>PYTHON</p> <p>Python is an open-source, interpreted, high-level language and provides a great approach for object-oriented programming. It is one of the best languages used by data scientists for managing and analyzing data.</p>  <p>DATA SCIENCE</p> <p>Data science is an interdisciplinary field that uses scientific methods, processes, algorithms, and systems to extract knowledge and insights from structured and unstructured data and apply knowledge and actionable insights from data across a broad range of application domains. Data Science plays a heavy role in the areas of healthcare, logistics, entertainment, finance, and cyber security.</p> <p>PREREQUISITE</p> <p>No prerequisite. However, interest in Data Science is mandatory.</p>	 <p>ABOUT THE COLLEGE</p> <p>Ram Lal Anand College was founded in the year 1964 by the Late Shri Ram Lal Anand, who was a senior advocate in the Supreme Court of India. The college is located against the backdrop of Aravalli Range in the neighborhood of the south campus and can be reached from both sides of the ring road. It has a large campus, spread over ten acres of land with green lawns and an elegant building of architectural merit. The college offers 14 undergraduate courses for students of different streams (Humanities, Commerce, and Science) and one postgraduate degree program in Hindi. Most of the faculty members have Doctoral degrees and possess national and international postdoctoral research experience. The college has state of art infrastructure including 27 ICT-enabled classrooms, a Media Production Centre.</p>	 <p>RAM LAL ANAND COLLEGE</p> <p>DBT Star College University of Delhi Benito Juarez Marg, South Campus New Delhi - 110021 https://rlacollege.edu.in</p> <p>PRESENTS</p> <p>A CERTIFICATE COURSE</p> <p>on</p> <p>PYTHON FOR DATA SCIENCE</p> <p>by</p> <p>DEPARTMENT OF MATHEMATICS</p>
<p>COURSE OUTCOME</p> <p>At the end of this course, students will be able to</p> <ul style="list-style-type: none"> • Perform basic Python Programming • Perform data handling using Python • Perform data aggregation using Python 	<p>RESOURCE PERSONS</p> <p>Mr. Nikhil Chauhan (Industry Expert) Specialization: Data Science</p>	<p>ORGANIZING TEAM</p> <p>Mr. Sandeep Bhatt (Convenor, Assistant Professor) Email: mathematics@rla.du.ac.in</p> <p>Mr. Basant Kumar Mishra (Assistant Professor)</p>



Ram Lal Anand College
DBT Star College
University of Delhi



Certificate course on “Python for Data Science”

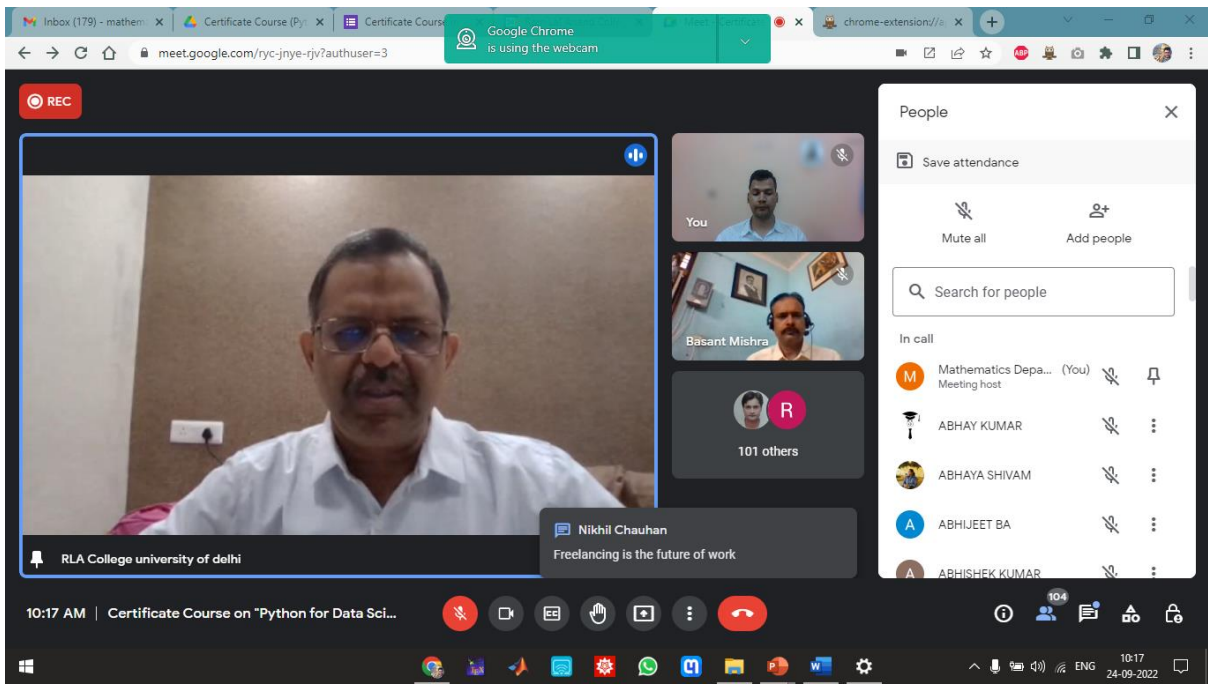
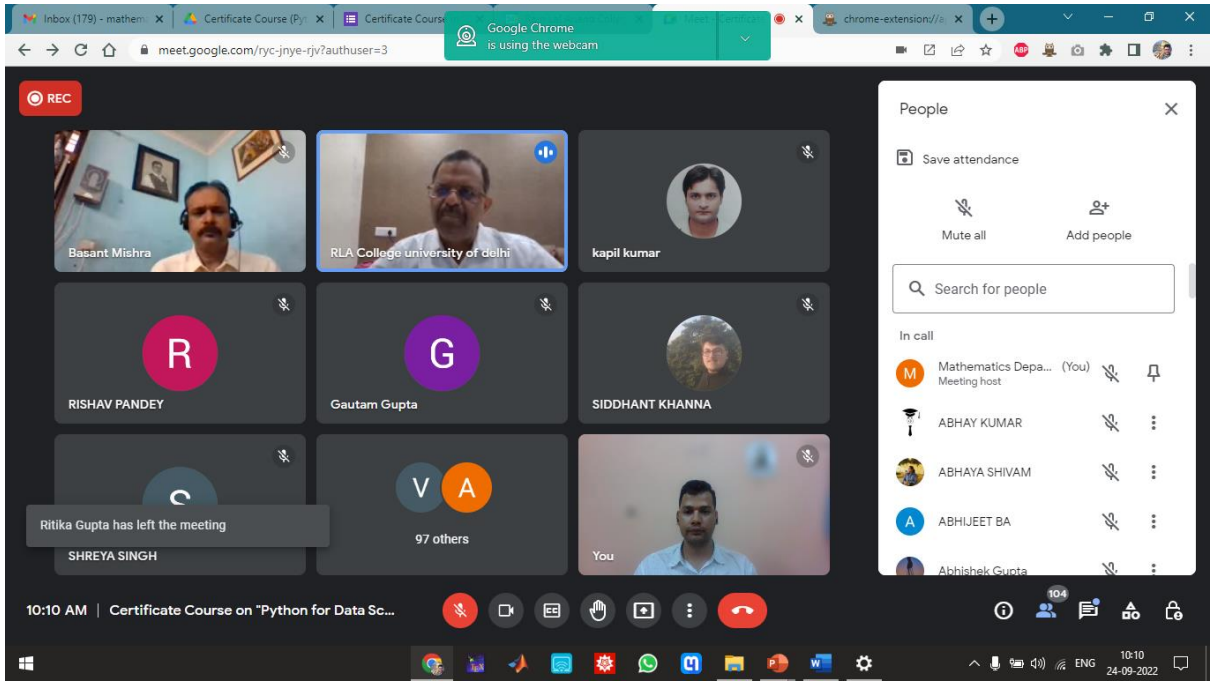
Duration: 24 Sep, 2022 - 12 Nov, 2022

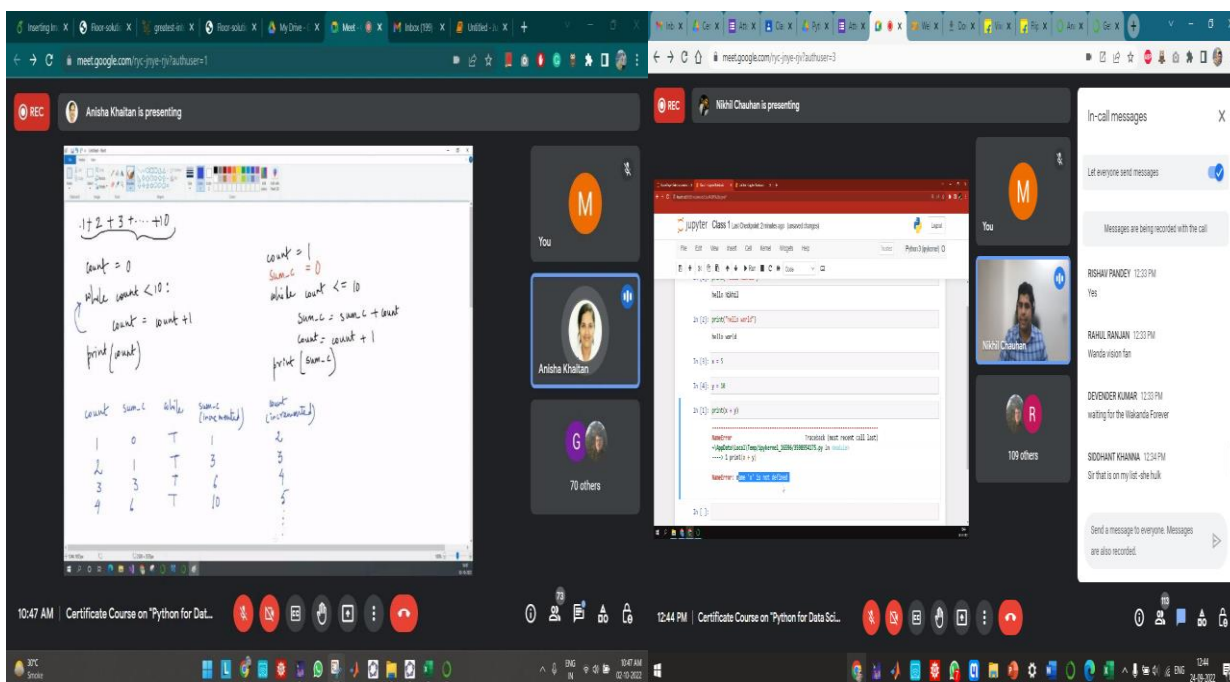
Time: 10:00 A.M. - 01:00 P.M.

Schedule

Day	Topics
Day-1	Introduction to Python, Software download, First program
Day-2	Basics of Jupyter notebook, Creating variables, Data types
Quiz-1	
Day-3	Boolean (And, Or, Not), Conditional execution
Day-4	While loop, For loop, Break, and continue
Quiz-2	
Day-5	Function, List, Tuples
Day-6	String, Dictionary
Quiz-3	
Day-7	Numpy
Day-8	Introduction to Pandas, Head, Tail, Shape, Column filters, Row filters
Assignment/Project-1	
Day-9	Handling null values, Sorting, Aggregation
Day-10	Group by, Joins
Quiz-4	
Day-11	Data visualization using seaborn
Day-12	Linear regression theory
Quiz-5	
Day-13*	An automation exercise and Linear regression practical
Assignment/Project-2	

***Note:** On Day-13, lecture will be of 4hr duration (10:00 A.M.-02:00 P.M.).





EVENT: 02

Title of the event: **National Seminar on “Cryptography: A recent trend in Mathematics”**

1. Date and duration: **09-11-2022**
2. Venue/online: Offline and Online (Google Meet and Google Classroom)

3. Nature of event: National Level.

4. Invited speakers, their affiliation and brief profile of each speaker: Prof.(Dr. R.K. Sharma, Professor, IIT-Delhi

Brief introduction of Prof. (Dr) R. K. Sharma

Rajendra Kumar Sharma is professor of mathematics at the Indian Institute of Technology, Delhi. Earlier, he was the faculty of mathematics at IIT Kharagpur. He has been teaching UG/PG classes for more than 32 years. He has guided 32 Ph.D. theses and more than 78 M. Tech. projects. He has published more than 150 research papers in international journals. He has participated in several conferences including the

coveted International Congress of Mathematicians (ICM)1994, in Zurich, Switzerland. He has traveled widely and delivered invited talks at several places. He was a postdoctoral fellow in France and Germany for 3 years. Several students are working with him on sponsored projects.

5. Brief summary of the event: The Department of Mathematics had organized a National Level workshop on ***Cryptography: A recent trend in Mathematics*** on 9th November, 2022 in hybrid mode (offline as well as Online) to connect with maximum number of Participants. For the first time we conducted the event live (live-streaming) on you-tube channel. We received 347 registrations (students, research scholar and faculties) from premier institutes of India that includes IIT Delhi, Kharagpur, Roorkee, MNIT Allahabad, NIT Trichirapalli, Warangal, Raipur, BHU, DU, Jamia milia Islamia University. Professor (Dr.) R. K. Sharma from IIT Delhi was the resource person.

The event was started with an inaugural speech by Mr. Basant Kumar Mishra, Assistant Professor, Department of Mathematics, who emphasized on the importance of cryptography in Mathematics and its application in the real world. He also welcomed the gathering and eminent personalities attended the event. Professor (Dr.) Rakesh Kumar was the guest of honor for the event. His speech really motivates the audience. After that Dr. R. K. Sharma took over the stage. He delivered and conquered the hearts of participants with brilliant presentations. Dr. Sandeep Bhatt took the queries at the end.

We give special thanks to the office bearers of Infinity society (Mathematical Society of RLA) Mr. Priyanshu9President), Ms.Kashish (V. President) Mr.Sachin Kataria (Secretary) and and the Anchors Ms. Kanika & Ms. Bhavika for organizing such a big event as live streaming was really challenging.

We received 215 feedback for the participants and were given the certificates of participation.

6. Teams / Individual participants outside the college:NA
 7. Number of participating students and attached list of students in the given format with signature of Convener/ TIC

Sr.No	Name of the Participant	Course	College/ Institute
1	Rita kumari	Bca	Sds collageKaler
2	Pawar Ashwini Tulshiram	MSc mathematics	k.k.wagh college pimpalgoan B. Pune University
3	Rita kumari	BCA	Sdscollage

4	Amit Raj Singh Chauhan	Ph.D	Agra college Agra up India
5	RIYA KHATUN	5year integrated MSc in mathematics	Aliah University
6	Zainab zamir	B.sc	Aligarh Muslim University
7	Saqib Bashir	BSc Hons	Aligarh Muslim university
8	Muhammed Ashiq	Bsc (Hons)	Aligarh Muslim University
9	Murshed Sk	Bachelor degree (Physics)	Aligarh Muslim University
10	JAFFAR HASSAN	Bsc	Aligarh Muslim University
11	Md Aman Ahmad	B.Sc(Hons) Statistics	Aligarh Muslim University
12	Devansh Sharma	Msc	Aligarh Muslim University
13	Adnan Mohammad Siddiqui	M.Sc. Physics	Aligarh Muslim University, Aligarh 202002, Uttar Pradesh, India
14	Sarthak Singh	BMS	Aryabhata college
15	Manmohan Singh Bisht	MSc. Mathematics & Computing	Banaras Hindu University
16	Rohit kumar	B.Sc.(Mathematics)	Bareilly college bareilly
17	DHARM VEER ARYA	Ph.D.	BAREILLY COLLEGE BAREILLY, UTTAR PRADESH, INDIA
18	Shashank Gupta	Ph.D	Bareilly college, Bareilly U.P. INDIA
19	Kusum Sharma	B.Sc. (Hons.) Mathematics	Bharati College
20	MANSI	B.Sc Mathematics honours	Bharati college
21	Anjula	B.sc (H) Mathematics	Bharati College
22	Sakshi Garg	B.Sc. Mathematics Hons.	Bharati College
23	Sonu kumari	Bsc maths hons	Bharati college
24	Sapna Gupta	B.Sc (Hons.) Mathematics	Bharati College of Delhi University
25	Kashish Gupta	B.Sc mathematics hons	Bharati College, DU
26	Disha gupta	B.sc mathematics	Bharti college
27	DEEPTI BHALLA	DATA ANALYTICS	BIRLA GLOBAL UNIVERSITY
28	Himanshi Bhatia	Msc Statistics	Chandigarh University
29	Sejal Jain	B.sc	College of Vocational Studies
30	Rohan	BSc Computer Science	D.N. College, Meerut
31	Sumit Prakash Yadav	MBA	Dayalbagh Educational Institute, Agra
32	Kriti Pawar	B.sc mathematics honors	Delhi University
33	Santosh Kumar Maharana	BMS	Delhi University
34	Disha Bansal	bsc maths honours	delhi university
35	Anjali sharma	Bsc maths honours	Delhi University
36	Manish Raj	Msc hons Maths	Delhi University
37	Sahil	Bsc computer science	Deshbandhu clg
38	Mukesh Aggarwal	Mathematics	Deshbandhu College
39	Harsh Dharmendra	B.Sc.(H) Mathematics	Deshbandhu College
40	Deepanshu Saini	B.Sc(Hons) Mathematics	Deshbandhu College

41	Suryaveer Singh	Bsc physical science	Deshbandhu college
42	Lakshmisree Bandopadhyaya	Mathematics	Deshbandhu College
43	Deepak sriwas	B.Sc(H) Mathematics	Deshbandhu College
44	Ashutosh Pratap Singh	BSC MATHS Hons	Deshbandhu college
45	TUSHAR SHARMA	Bsc maths hons	DESHBANDHU COLLEGE
46	Rahul Yadav	Mathematics honours	Deshbandhu college
47	Avinash Singh	B.Sc(Hons)	Deshbandhu College
48	Deepika	B.Sc Maths honours	Deshbandhu College , DU
49	Anuj Yadav	B.Sc. Hons. Mathematics	Deshbandhu College, Delhi University
50	Vaibhav Chadha	B.A. (Hons) Economics	Deshbandhu College, DU
51	SAJAL GUPTA	Bsc(H) Mathematics	DESHBANDHU COLLEGE, UNIVERSITY OF DELHI
52	Hussain	B.Sc. (hons) Mathematics	Deshbandhu College,DU
53	Sahil	Bsc Hons mathematics	Deshbhandu College
54	Himanshu Bhatt	Int. MSc.	Doon University
55	YATESH RAWAT	M. Sc. Mathematics	Doon University
56	Yatesh Rawat	MSc Mathematics	Doon University
57	Nishi Mahara	Bsc Maths	Du
58	Choudhary Akash	BSC maths hons	DU
59	Kewal Mohapatra	Bsc Maths	Dwlhi University
60	Aaditya Bhardwaj	B.Sc Physical Science	DYAL SING COLLEGE
61	MUSTAKIM	B com honours	Dyal Singh college (morning)
62	Mamta Rani	NA	GC Faridabad
63	Balvinder Singh	Btech CSE	GGSIU
64	Yash Srivastava	Btech	Gtbit
65	Akhilesh Kumar Jha	Btech	GTBIT
66	Mohit Ghosh	B.E	GTBIT
67	Kashish Garg	Information Technology	GTBIT
68	Aastha Aaryan	Btech	Gtbit
69	Rahul Rawat	IT	GTBIT
70	ROHIT MANCHANDA	MBA	Guru Gobind Singh Indraprastha University
71	Daksh Makhija	Information Technology	Guru Tegh Bahadur Institute of Technology
72	Abhik Majumdar	B.Tech	Guru Tegh Bahadur Institute of Technology
73	Arpit Kumar	Computer science engineering	Guru Tegh Bahadur Institute of Technology New Delhi
74	Simran Bhatia	NA	Gyan Bharati School
75	Priyesh Raj	MOR	Hansraj College
76	Priyesh Raj	MOR	Hansraj College
77	Pranjal Singh	Maths hons	Hansraj College
78	Nandni nain	Bsc Hons mathematics	Hansraj DU

79	Pratibha	Ph.D.	Hemwati Nandan Bahuguna Garhwal University , Srinagar Garhwal
80	Sandeep Kumar	Msc Mathematics	Hindu College
81	Ankush Surya Singh	Msc mathematics	Hindu College, University of Delhi
82	Meet Chauhan	Bcom	HL commerce college
83	Simran Sajwan	Bcom	HLCC Ahmedabad
84	MONIKA BISHT	Ph.D.	HNB GARHWAL UNIVERSITY
85	Anjali	MSc	HNB Garhwal University Srinagar Garhwal
86	Rupendra Yadav	M.Sc. Math	IIT Delhi
87	Ramesh Kumar Rameshwar	Ma hindi	Indira Gandhi National tribal University, Amarkantak
88	Tanya	Bsc (maths hons)	Janki Devi memorial college
89	Simran Kaur	Bsc(hons.) Mathematics	Janki Devi Memorial College
90	Rakhi kumari	Maths hons	Janki Devi Memorial college
91	Bharti Rawat	Bsc(H) maths	Janki Devi Memorial College
92	Pranjul	B.Sc. (H.) Mathematics	Janki Devi Memorial College
93	Deepika	Bsc math honours	Janki Devi Memorial College
94	Deepika	Bsc Math honours	Janki Devi Memorial College
95	Ankita	Bsc math honours	Janki Devi Memorial College
96	Riya Tomar	B.Sc. Maths Hons.	Janki Devi Memorial College
97	Ayushi Jain	B.Sc. Mathematics hons	Janki Devi Memorial College
98	Navya Lohia	B.Sc. (Hons.) Mathematics	Janki Devi Memorial College, DU
99	Tanisha	Bsc. Hons mathematics	Janki devi memorial college, university of Delhi
100	Anjali Meena	B.Sc(H) Mathematics	Janki Devi Memorial College,University of Delhi
101	Anupam Bharti	Maths (H)	JDMC,DU
102	Shevkar Pratiksha Chandrabhan	MSc MATHEMATICS	K.k.wagh collage pimpalgaon b
103	Yogita	Bsc (Hons) Mathematics	Kamala Nehru College ,DU
104	Yogita	B.sc(H) Mathematics	Kamala Nehru College DU
105	SIDDHARTH PATEL	B. Tech(CSE)	KIIT UNIVERSITY
106	Tia Bhardwaj	Mathematics	Lady Shri Ram College
107	Aditya Yadav	B.A. Hons Political Science	Lady Shri Ram College
108	Tia Bhardwaj	Mathematics	Lady Shri Ram College
109	Shubham Singh	BMS	Lady Shri Ram College
110	Vaibhav Joshi	B.com programme	Lady Shri Ram College
111	Shikha Yadav	B.Sc(H) Mathematics	Lady shri ram college for women
112	Vasundhara	Mathematics hons	Lady Shri Ram College For Women

113	Vartika Bhardwaj	B.Sc.(Hons) Mathematics	Lady Shri Ram College for Women (University of Delhi)
114	Sonia Raj Saxena	B.Sc. Mathematics Honours	Lady Shri Ram College for Women Delhi University
115	Kanchan Rao	BSc Hons Mathematics	Lady Shri Ram College For Women, Delhi University
116	Khushi Vadhera	Bsc Mathematics honours	Lady Shri Ram College for Women, DU
117	Dr.Binay Kumar	Mathematics	Lingaya's Vidyapeeth Faridabad
118	Pradeep Kumar	Ph.D(Pursuing)	M.J.P.R.U. Bariley
119	Km Priyansha	MSc (Mathematics)	M.M. Degree College
120	Shruti	Bsc mathematics honours	Miranda House
121	Parul Narera	BSc Maths Hons.	Miranda House
122	Shreya	Bsc Hons mathematics	Miranda House
123	Unnati	Bsc. Mathematics honours	Miranda house
124	Nirmala	B.Sc.(hons.) Mathematics	Miranda House College
125	Nirmala	B Sc.(Hons.) Mathematics	Miranda House College
126	Piyush Choudhary	Maths Honours	Moti Lal Nehru College
127	Lalita Tiwari	Math honours	Motilal Nehru
128	Ritu Kathuria	Mathematics	Motilal Nehru College
129	Gunjan	Bsc maths hons	Motilal nehru college
130	Radha Sharma	Bsc Hons maths	Motilal Nehru College
131	Tanu Sharawat	Mathematics Hons tu	Motilal Nehru College
132	Anjani Malik	Bsc Maths honours	Motilal Nehru College
133	Khushi Bansal	Bsc.(Hons.) Mathematics	Motilal Nehru College
134	Aayushi	Bsc Hons.(Mathematics)	Motilal Nehru College
135	Anjani malik	Bsc maths honours	Motilal Nehru College
136	Disha bansal	BSC maths H	Motilal Nehru College
137	Devanshu lawaniya	Bsc Maths(H)	Motilal Nehru College ,Delhi University
138	Rajat Kumar Jha	BSc mathematics honours	Motilal Nehru College, Delhi University
139	Sukanya Tripathi	Mathematics(hons)	Motilal Nehru College, University of Delhi
140	Sudhir Patel	Faculty	New Horizon College Of Engineering, Bangalore
141	Samicha Dwivedi	Msc Mathematics and Scientific Computing	Nit hamirpur
142	Mr. Shubham Kumar	Operation Research	PDPM IITDM JABALPUR
143	Kana ram meena	Bsc hons mathematics	R L A
144	Pankaj Kumar	BSc.(Hons.) Mathematics	Rajdhani College
145	Sakshi	Bsc maths hons.	Rajdhani college
146	Priyanka Gangwar	B.tech (electrical)	Rajkiya engineering college Kannauj

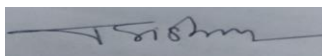
147	Vindu	B. Tech (electrical)	Rajkiya engineering college kannauj
148	ANUSHA BARANWAL	b.tech (EE)	RAJKIYA ENGINEERING COLLEGE KANNAUJ
149	Dheeraj Kumar Sharma	Btech	Rajkiya engineering college Kannauj
150	SAMPURNANAND VISHWAKARMA	B.tech	RAJKIYA ENGINEERING COLLEGE KANNAUJ
151	DHEERAJ KUMAR SHARMA	Btech	Rajkiye engineering college Kannauj
152	Samir ahmad	Bsc Hons mathematics	Ral lal Anand college
153	Khushal	Ba programme	Ram lal anand
154	Kushal Goyal	Bsc -(H) -cs	Ram lal anand
155	Nikunj garg	BMS	Ram lal anand
156	Dev Somani	Bsc Statistics honours	Ram lal anand
157	Subhrat kumar	Bsc mathematics honers	Ram lal Anand
158	Nikunj garg	BMS	Ram lal anand
159	Eyana Rawat	BA Programme (Economics+ Math)	Ram Lal Anand
160	Suyash Dubey	BA PROGRAMME (HISTORY+ POLITICAL SCIENCE)	Ram Lal Anand
161	Jino James	BA Programme in economics and mathematics	Ram Lal Anand
162	Suryanshu Shekhar Singh	Bms	Ram Lal Anand
163	Gautam Baweja	BMS	Ram lal anand
164	Prachi Arya	BMS	Ram Lal Anand
165	Krishnashish	Math hons	Ram lal Anand college
166	Aman Kumar	B.Sc. Mathematics Hons.	Ram lal Anand college
167	BRIJESH KISHORE MISHRA	BSc Hons Mathematics	Ram lal Anand college
168	BRIJESH KISHORE MISHRA	BSc Hons Mathematics	Ram lal Anand college
169	Rohan Aswal	B.Sc.(H) Mathematics	Ram Lal Anand College
170	Ajay kumar	BSc Mathematics Honours	Ram Lal Anand College
171	Jatin Manchanda	B.Sc.Hons Mathematics	Ram Lal Anand College
172	Ashish	Bsc(h) mathematics	Ram lal anand college
173	Divya Gupta	B. Sc(H) Mathematics	Ram Lal Anand College
174	Praveen Dahiya	B.Sc. (H) Mathematics	Ram Lal Anand College
175	Ankit Yadav	B.Sc.(H) Mathematics	Ram Lal Anand College
176	sapna Kapoor	Bsc(H)Mathematics	Ram Lal Anand College
177	Pranav Bhatia	Bachelor of Management Studies (BMS)	Ram Lal Anand College
178	Aarti Kapoor	Bsc(H)Mathematics	Ram Lal Anand College
179	Abhishek Kumar	BMS	Ram Lal Anand college
180	Meher vanshika nigam	Bsc hon geology	Ram lal anand college

181	PRAMENDRA MALAV	B.sc(H) Mathematics	Ram lal anand college
182	Abhinav Verma	B.sc.(H) mathematics	Ram Lal Anand college
183	TAMJEED ATHAR	BMS	RAM LAL ANAND COLLEGE
184	Diva Dhingra	BMS	Ram Lal Anand College
185	TANISHKA AGGARWAL	BMS	RAM LAL ANAND COLLEGE
186	Satvik Dhaundiyal	BSC(H) Mathematics	Ram Lal Anand College
187	Lovleen Puniyani	B.Sc. (H) Mathematics	Ram Lal Anand College
188	Janani Jayaprakash	bms	ram lal anand college
189	RAHUL	BA PROGRAM MATH'S ECO	RAM LAL ANAND COLLEGE
190	Deepak Singh Rawat	BMS	Ram lal anand college
191	Priyanshu yadav	B.s.c (hon) mathematics	Ram lal anand college
192	Anu kumar yadav	Bsc computer science (hons)	Ram lal Anand college
193	Bhawika Sah	B.Sc hons Mathematics	Ram Lal Anand College
194	Mansvi Bangarh	B.A. Hons. Political Science	Ram Lal Anand College
195	Mansi	BSc.(Mathematics)	Ram Lal Anand College
196	Gautam Gupta	Bsc. Computer science (H)	Ram Lal Anand College
197	Arpita Badola	Bsc Hons mathematics	Ram Lal Anand college
198	Pranjal Patel	B.Sc(Hons.) Mathematics	Ram Lal Anand College
199	Akshit Katoch	Bsc Mathematics(hons)	Ram Lal Anand College
200	Akshit Katoch	Bsc mathematics (hons)	Ram Lal Anand College
201	BRIJESH KISHORE MISHRA	BSc[H] Mathematics	Ram lal Anand college
202	Chetan Singh	Bsc maths honours	Ram lal Anand college
203	Aakshi Dhull	Bsc Mathematics Hons	Ram lal Anand college
204	Kartik	B.Sc mathematics	Ram Lal Anand College
205	Vishal	Bsci maths hons	Ram lal anand college
206	Taniya	Bsc. Maths hons	Ram Lal Anand College
207	Riya Devi	B.Sc(Honors), Mathematics	Ram Lal Anand College
208	Prakhar Singh Visen	Bsc Mathematics Hons	Ram Lal Anand College
209	Riyaz	Mathematics	Ram Lal Anand college
210	Purvi	Bsc Honors Mathematics	Ram Lal Anand College
211	Sagar	Maths Hons.	Ram Lal Anand College
212	Vishal Choudhary	Mathematics	Ram lal Anand college
213	Abhishek choudhary	Mathematics	Ram Lal Anand college
214	Ankita Yadav	BSC Hons Mathematics	Ram Lal Anand College
215	Namrata Saini	B.Sc(Hons.) Mathematics	Ram Lal Anand College
216	Agrim Sharma	Mathematics	Ram Lal Anand College
217	Muskan Alam	Bc Hons Mathematics	Ram Lal Anand College
218	Kanika Sharma	Bsc Mathematics hons	Ram Lal Anand College
219	Mayank	Bsc Hons Mathematics	Ram Lal Anand College
220	Vivek Kumar	B.Sc(H) Maths	Ram Lal Anand College
221	Aryan	B.Sc maths hons	Ram lal Anand College
222	Ayush Kumar	B.Sc. (Hons.) Mathematics	Ram lal Anand College
223	Mohit Kumar	B.sc.(Hons.)Mathematics	Ram lal Anand College

224	Tushar Sharma	BA Hindi Hons	Ram Lal Anand College
225	Prinsh Patel	BA programme (history+political science)	Ram lal Anand college
226	Khushi Rajgyan	Bsc.(H) Statistics	Ram lal Anand College
227	Adya Venkateswara Minaxi	BA (H) Political Science	Ram Lal Anand College
228	Sanya sharma	Bcom hons	Ram lal anand college
229	Mayukh Gautam	BA Programme Economics +Mathematics	Ram lal anand college
230	Deepanshu Rawal	Bsc statistics	Ram lal anand college
231	Ankit Yadav	Bsc (H) Mathematics	Ram lal anand college
232	Namrata Saini	B.Sc(Hons.) Mathematics	Ram Lal Anand College
233	Ashish Dubey	Bsc(H) Geology	Ram Lal Anand College
234	Rishi Gulati	BMS	Ram Lal Anand College
235	Chahat Taneja	Maths honours	Ram lal anand college
236	Purvi	Bsc Mathematics Honors	Ram Lal Anand College
237	Hrithik Singh	B.Sc(H) Mathematics	Ram Lal Anand College
238	Chahat Taneja	Maths honours	Ram lal anand college
239	Vikram sankhala	Bsc(H) Mathematics	Ram lal anand college
240	Avishee Khurana	Mathematics hons.	Ram lal anand college
241	Ashwani chauhan	Bsc (H) math	Ram lal anand college
242	Mehul Pal	BSc.(H) Mathematics	Ram lal anand college
243	Rahul verma	B.Sc.(Hons)Mathematics	Ram lal anand college
244	Anisha Shahani Khulakpam	BA Program (Maths & Economics)	Ram Lal Anand College
245	Anisha Shahani Khulakpam	BA Program (Mthas & Economics)	Ram Lal Anand College
246	Ritika Pandey	Political Science	Ram Lal Anand College
247	Deeksha Rawat	Ba program	Ram lal anand college
248	Vishal Gupta	B.sc.(hons.)Mathematics	Ram lal anand college
249	Vikas	Bsc (h)mathematics	Ram lal anand college
250	Vanshika Saraswat	Bsc.Maths honours	Ram Lal Anand College , DU
251	Ananya Gandhi	Bsc Hons Mathematics	Ram Lal Anand College , DU
252	Shailja Sharma	B.Sc(H) Mathematics	Ram Lal Anand College , DU
253	Shubham Singh	BMS	Ram Lal Anand College , DU
254	Jitendra Singh Rawat	Bms	Ram Lal Anand College , DU
255	Sachin kumar	B.Sc(H) mathematics	Ram lal anand college ;DU
256	Neeraj	B. A[Hons] Hindi	Ram Lal Anand college [University of Delhi]
257	Udbhav Jain	Bms	Ram lal anand college DU
258	Harshit Rai	Bsc (Hons) Mathematics	Ram Lal Anand College DU
259	Tanushree Yajnik	B.Sc. Statistics Hons.	Ram Lal Anand College,
260	Radhika Garg	Bsc statistics	Ram lal anand college, DU
261	Tushar Sharma	B.Sc Hons Mathematics	Ram Lal Anand College, DU
262	KAUSHIK CHETIA	Bsc Mathematics	Ram Lal Anand College, DU
263	Divya Gupta	B. Sc(H) Mathematics	Ram Lal Anand College, DU

264	Choudhary Akash	Bsc maths hons	Ram Lal Anand College, DU
265	bharatram meena	BSC MATH	RAM LAM Anand COLLEGE
266	Ankush kumar	BSC math's hons	Ramjas college
267	Nidhi Arora Dhingra	Mathematics	Ramjas College
268	Nidhi Arora Dhingra	Mathematics	Ramjas College
269	Nikita Jain	B.Sc.(H) Mathematics	Ramjas College
270	Nikhil Meena	BSC Maths Hons.	Ramjas College, Delhi University
271	Kashish	Bsc mathematics	Ramlal anand college
272	Fahad Ansari	Bsc maths	RamLal Anand College
273	Manoj kumar	Bsc(H)Mathematics	Ramlal Anand college
274	NIKITA PATHANIA	BSC(H) COMPUTER SCIENCE	RAMLAL ANAND COLLEGE
275	Rituraj	Bsc Hons mathematics	RAMLAL ANAND COLLEGE
276	Mihir agarwal	Ba program (economics + maths)	Ramlal anand college, DU
277	Aditya Yadav	Btech	REC KANNAUJ
278	AJAY PRATAP SINGH	B-tech	REC Kannauj Uttar Pradesh
279	Saraswati Das	B.Ed-M.Ed Integrated	Regional Institute of Education , NCERT BHOPAL
280	Anshu	Biotechnology	Rgcb
281	Shlok Bhushan	Bsc (H) CS	RLA
282	Tanyachhabra	Bms	Rla
283	Neelanksh Mehta	BMS	RLA , DU
284	Hitendra Pathak	BSC hons maths	RLA college
285	Pratima Yadav	BA program	RLA College
286	Abhishek Kashyap	English	RLA COLLEGE
287	Shailendra Pratap Singh	BSC (hons) geology	RLA COLLEGE
288	Arun Verma	Bsc mathematics honours	RLA COLLEGE
289	Amarjeet Kumar	BCA	S D COLLEGE KALER
290	Alok nayan	Bca	S d s college
291	Bca mathematics	Bca	S. D. S
292	MUKESH KUMAR	BCA	S.D COLLEGE KALER
293	Jayanti kumari	Bca	S.D College kaler
294	PRATIMA VERMA	BCA	S.D. COLLEGE
295	MISS J SHERIN	M.sc	S.d.a
296	MISS. J. SHERIN NIRMALA	M.sc mathematics	S.d.a. hr. School
297	Parul Garg	B. sc.(H) Mathematics	S.G.T.B.KHALSA DU
298	Kashi Kumar	BCA	SD College
299	Abhishek Kumar	BCA	SD college kaler arwal
300	Rita kumari	BCA	Sds collage
301	Rita kumari	Bca	Sds collage Kaler
302	Rita kumari	BCA	Sds collage Kaler
303	Bittu Kumar	B.c.a	Sds collage kelar
304	Amar kumar	Bca	Sds college

305	Monu Raj	BCA	SDS College
306	Ayush Gupta	BCA	SDS COLLEGE KALER BIHAR
307	Priyanshu kumari	BCA	SDS college kaler (arwal)
308	Priyanshu kumari	BCA	SDS college kaler arwal
309	Priyanshu kumari	B.C.A	SDS college kaler arwal
310	Akshay Kumar	BCA	SDS college Kaler Arwal
311	PREKSHA JHA	Bsc Mathematics hons	Shaheed rajguru college of Applied science , Delhi university
312	Shivani Chauhan	B.Sc hons Mathematics	Shaheed Rajguru College of Applied Science for Women
313	Manisha Yadav	Bsc maths honours	Shaheed Rajguru college of applied science for women of Delhi University
314	Ananya Panwar	BSc.(Hons.) Mathematics	Shaheed Rajguru College of Applied Sciences
315	Shanti Kumari	Bsc(H) Mathematics	Shaheed Rajguru College of Applied Sciences for women
316	Ridhim Garg	BSc(H) Mathematics	Shaheed rajguru college of applied sciences for women
317	Ridhim Garg	BSc(H) Mathematics	Shaheed rajguru college of applied sciences for women
318	Shreya	Bsc(Hons) Mathematics	Shaheed rajguru college of applied sciences for women, Delhi University
319	Soumya gulati	Msc mathematics	St. Stephens college, DU
320	Sujatha S	Research student	TOCE
321	Dheeraj kumar	Nimcet	University College
322	Anjali Kumari	B.Sc. (Hons) Mathematics	University of Delhi
323	Dinesh Kumar	PhD	University of Delhi, Delhi
324	Ashish Kumar	M.A. Hindi	University Of Hyderabad
325	Awdhesh Gairola	Btech	Upes
326	B.PRABU	PHD - Research Scholar	Vellore Institute of Technology - VIT Chennai
327	S.THIRUKUMARAN	Research Scholar	Vellore Instutite of Technology, Chennai-127
329	Arabind Kumar	Faculty	Vivekanada College
330	Shivansh Srivastava	Bsc Maths Hons (1st year)	Zakir husain delhi college
331	Prashant Chauhan	BSc (Hons) Mathematics	Zakir Husain Delhi College
332	MANISH KUMAR	Bsc Maths honours	Zakir Hussain Delhi college
333	Ashi Giri	BSc.(PCM as main subjects)	Zakir Hussain Delhi college

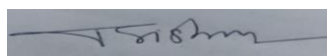


Basant Kumar Mishra

8. Number of participating faculty members and attached list of faculties in the given format .

List of Teachers

S.no	Name of Teachers	Course
1	Mr. Basant Kumar Mishra	Mathematics
2	Mr. Sandeep Bhatt	Mathematics
3	Dr. Prachi Gupta	Mathematics
4	Mr. Ankur Raj	Mathematics
5	Ms. Barkha	Mathematics



Basant Kumar Mishra

Society Convenor

10. Funding / Sponsorship received (if any): RLAC

11. Awards given (if any): Mentioned above: NA

12. Brief feedback report: We received 215 feedback from the participants and were given certificate of participation. The participants were satisfied from the lecture delivered by the resource person. The average rating for the resource person was 4.5 whereas the rating for the Relevance of seminar was 4.2. The rating for the question whether you wish to participate in the similar kind of seminar organised by the department was 4.8. In the part of suggestion for improvement-the common issues were: The Audio issue with online participants, they wish to get the related materials and more case studies. Though the department had shared the PPT of the resource person with the participants with prior permission of the resource person.

13. Representative pictures



RAM LAL ANAND COLLEGE

(DBT STAR COLLEGE)
UNIVERSITY OF DELHI

DEPARTMENT OF MATHEMATICS

Presents

NATIONAL LEVEL WORKSHOP

on

CRYPTOGRAPHY

A RECENT TREND IN MATHEMATICS





Resource Person
Prof. R.K. SHARMA
Department of Mathematics
IIT Delhi



Patron
Prof. R.K. GUPTA
Principal
Ram Lal Anand College

Seminar Hall

You can also join us online
through Youtube or through ZOOM

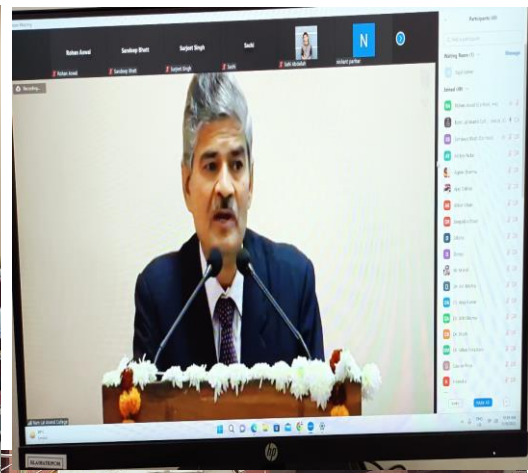
09/11/2022
10 AM - 12 PM

E - Certificates will be provided to the participants after successful submission of feedback form

CONVENER
Mr. Basant Kumar Mishra

TIC
Dr. Pooja Bansal

PRINCIPAL
Prof. Rakesh Kumar Gupta



EVENT: 03 Cleanliness Drive

1. Title of the event: **Cleanliness Drive**
2. Date and duration: **14th September 2022**
3. Venue/online: **Offline**
4. Nature of event: **College Level.**
5. Invited speakers, their affiliation and brief profile of each speaker: NA

6. Brief summary of the event:

Clean environment is an indicator of progress of human being and with the motto of Clean environment Government of India has initiated 'Swachhta Bharat Abhiyan'. The Department of Mathematics, Ram Lal Anand College, University of Delhi has taken this opportunity and initiated cleanliness drive in and outside the college campus on September 14, 2022 (Wednesday) under Swachhata Action Plan (SAP).

All the stakeholders assembled at the Front lawn of the college and the drive was Initiated at 2:00PM and continued for 45 minutes. All the students (77 in nos.) and the Faculties (4 in nos.) actively took part in the drive with great enthusiasm. The entire

Volunteers were divided into four teams under the supervision of faculties and gloves, bin bags, hand brooms were provided to them. The entire campus was virtually separated into four parts viz.. Canteen area, Central Lawn, Front Lawn, Parking area and outside gate (approach road) area. During the activity volunteers and faculties have cleaned the respective areas (Central Lawn, Canteen, Front Lawn and Parking Area) and chopped the unwanted bushes along the road side. They also removed the unwanted stickers from the wall and picked up all plastic garbage from the campus. Best thing was they segregated the Biodegradable and non-biodegradable waste into separate big bin and handed over to the Sulabh people .The drive was concluded at the main stage around 2:55PM. The Volunteers and Faculties of the Department of Mathematics have also taken pledge to continue this work in future as well. The Department of Mathematics is thankful to the Swachhata Action Plan committee for providing gloves, bin bags, hand-brooms etc... for the activity.

7. Teams / Individual participants outside the college: NA
8. Number of participating students and attached list of students in the given format with signature of Convener/ TIC

Name of student RLA/Non- RLA	Programme of study	Semester
Swachhta Action Plan (SAP)		
Clean Campus Drive 2022-23		
Date: 14 September 2022		
Student Attendance Sheet (Department of Mathematics)		

S.NO.	Roll No	STUDENT NAME	YEAR	SIGNATURE
1	6201	PRAKHAR SINGH VISEN	2	B.Sc(H) Mathematics
2	6206	MOHD RIYAZ	2	
3	6207	HEMANT KUMAR	2	
4	6230	KANA RAM MEENA	2	
5	6234	SAHL ABDALLAH	2	
6	6239	SIMRAN	2	
7	6244	Khushboo Jain	2	
8	6245	sanjay kumar pandey	2	
9	6246	ANURAG SIDDHARTH	2	
10	6247	KARTIK	2	
11	6251	Harsh Bhankar	2	
12	6253	SHIVANI MEENA	2	
13	6255	MOHIT KUMAR	2	
14	6258	ADITYA MEENA	2	
15	6262	Krishnashish Joshi	2	
16	6265	KAUSHIK Chetia	2	
17	6266	Tushar Sharma	2	
18	6269	som Singh parmar	2	
19	6273	Kashish	2	
20	6276	KOMAL	2	
21	6278	Vanshika Saraswat	2	
22	6280	Sidhant	2	
23	6288	Akshit Katoch	2	
24	6291	SAGAR	2	
25	6292	AAKSHI DHULL	2	

26	6293	AVISHEE KHURANA	2	
27	6294	BRIJESH KISHORE MISHRA	2	
28	6295	MANSI	2	
29	6296	PRANJAL PATEL	2	
30	6297	ARUN VERMA	2	
31	6299	DEEPAK SAIN	2	
32	6300	JAI KUMAR	2	
33	6301	HIMANSHI SINGH	2	
34	6302	Sunita	2	
35	6303	Fahad Ansari	2	
36	6304	VISHAL	2	
37	6305	TANIYA	2	
38	6306	PRATHAM YADAV	2	
39	6307	ATUL PANDEY	2	
40	6308	RAHUL RANJAN	2	
41	6309	SACHIN RATHEE	2	
42	6311	CHETAN SINGH	2	
43	6312	HIMANSHU KUMAR	2	
44	6313	KULDEEP SHARMA	2	
45	6314	HARSH	2	
46	6203	KANIKA SHARMA	3	
47	6205	SHRESHTH CHAIJRASIA	3	
48	6206	RAVI SINGH	3	
49	6207	CHAHAT TANEJA	3	
50	6209	RAHUL VERMA	3	
51	6211	ANKITA YADAV	3	
52	6215	HITENDRA KUMAR PATHAK	3	

53	6218	SANDEEP KUMAR	3	
54	6219	SIJBHRAT KUMAR	3	
55	6222	VIKRAM SANKHALA	3	
56	6223	RITURAJ	3	
57	6226	NITIKA CHAWLA	3	
58	6227	AYUSH KUMAR	3	
59	6228	HARSHIT RAI	3	
60	6229	ARPITA BADOLA	3	
61	6230	PRATEEK	3	
62	6232	JATIN MANCHANDA	3	
63	6233	MANOJ KUMAR	3	
64	6234	BHARATRAM MEENA	3	
65	6245	PRAVEEN DAHIYA	3	
66	6246	AGRIM SHARMA	3	
67	6250	KEWAL MOHAPATRA	3	
68	6252	CHOUDHARY AKASH	3	
69	6254	VISHAL GUPTA	3	
70	6256	PURVI	3	
71	6257	ARYAN	3	
72	6258	VISHAL CHOUDHARY	3	
73	6259	ROHAN ASWAL	3	
74	6260	SATVIK DHAUNDIYAL	3	
75	6261	BHAWIKA SAH	3	
76	6264	NAMRATA SAINI	3	
77	6266	ASHWANI CHAUHAN	3	
78	6267	RIYA DEVI	3	
79	6268	DIVYA GUPTA	3	

MR. KAPIL KUMAR	RLA	Mathematics
MR. SANDEEP BHATT	RLA	Mathematics
DR. POOJA BANSAL (TIC)	RLA	Mathematics
		

Basant Kumar Mishra

10. Funding / Sponsorship received (if any): RLAC

11. Awards given (if any): Mentioned above: NA

12. Brief feedback report

13. Representative pictures





Department of Mathematics, Ram Lal Anand College, University of Delhi organized a National Webinar on “**Mathematics Behind Investment Decision Making**” on **January 08, 2022**, from **11:00 A.M.** onwards. The speaker of this webinar was **Dr. Ruchika Sehgal**, Assistant Professor in the Department of Mathematics & Computing at IIT(ISM) Dhanbad. The webinar was attended by Faculty members (**Mr. Basant Kumar Mishra, Mr. Kapil Kumar, Mr. Sandeep Bhatt, Dr. Dileep Kumar, Dr. Pooja Bansal**) and various participants (students/faculty/research scholars) from all over India. Dr. Ruchika Sehgal enlightened the participants about various investment options and discussed the portfolio optimization models that aid investors to make financial decisions. She further briefed me about higher education opportunities and career options related to financial mathematics. The interaction between the participants and the speaker was very good, especially among undergraduate students. All their queries were successfully answered by the speaker

EVENT: 04

1. Title of the event: **National webinar on “*Application of Number Theory in Real life*”**
2. Date and duration: **19th March 2023 (2 hours)**
3. Venue/online: **Online**
4. Nature of event: **National Level.**
5. Invited speakers, their affiliation and brief profile of each speaker: ***Prof. Srinivas Katyada, IMSC, Chennai***
6. Brief summary of the event: Department of Mathematics, Ram Lal Anand College, University of Delhi organized a national webinar on “***Application of Number Theory in Real life***” on **March 19, 2023**, from **11:00 A.M.** in Online mode. The speaker of this webinar was ***Prof. Srinivas Katyada, IMSC, Chennai.*** The webinar was attended by 443 participants including Students, Research scholar and faculty members from reputed Universities like University of Delhi, IITs, NITs, Jamia Milia, Aligarh Muslim University and many more from all over India. The session was inaugurated with welcome and introductory speech by Mr. Basant Kumar Mishra (Teacher-in-Charge and convenor of the webinar). The resource person ***Prof. Srinivas Katyada*** enlightened the participants about various application of Number theory in real life and presented the example with cryptography and data Science. He further briefed about higher education opportunities and career options related to Number Theory. The interaction between the participants and the speaker was very good, especially among undergraduate students. All their queries were successfully answered by the speaker. Vote of thanks was given by Co-Convenor Dr. Sandeep Bhatt. In total 148 feedback forms were received from the participants and were give the certificates of participation.
7. Teams / Individual participants outside the college: NA

8. Number of participating students and attached list of students in the given format with signature of Convener/ TIC

Webinar on Applications of Number Theory In Real Life

S.No	Full Name	Occupation	College/Institute	University
1	Soniya	Research Scholar	Department of mathematics , Delhi University	Delhi University , Delhi
2	Khushnuma khan	Research Scholar	Jamia Hamdard	Jamia Hamdard
3	Khushboo yadav	Research Scholar	Jamia millia islamia new delhi	Jamia millia islamia, new delhi
4	Sumandeep Kaur	Research Scholar	Panjab University	Panjab University Chandigarh
5	Mahwash Aftab	Research Scholar	Department of Mathematics	Aligarh Muslim University, Aligarh
6	Ajay Dabral	Research Scholar	Department of Mathematics	University of Delhi
7	Mohd Asad	Research Scholar	Aligarh muslim university	Aligarh muslim university
8	Meghna	Research Scholar	University of Delhi	University of Delhi
9	K. DHURAI	Research Scholar	Government College of Engineering Srirangam, Trichy.	Anna University
10	Kalu Ram Sharma	Research Scholar	Department of Mathematics, University of Rajasthan	University of Rajasthan JLN Marg Jaipur 302004
11	ARUN KUMAR	Research Scholar	Department of Mathematics University of Allahabad	University of Allahabad
12	Mohd Junaid	Research Scholar	Department of Mathematics	Aligarh Muslim University
13	RAJESH PANDIAN M	Research Scholar	IIT Madras	IIT Madras
14	Anil Kumar Gupta	Research Scholar	University of Rajasthan	University of Rajasthan, Jaipur.
15	Ravi Kumar	Research Scholar	Central University of South Bihar	Central University of South Bihar
16	Mubashshir Uddin Khairoowala	Research Scholar	Aligarh Muslim University	Aligarh Muslim University
17	Lalit Thuwal	Research Scholar	IISc Bangalore	IISc Bangalore
18	Mukta Nagar	Research Scholar	Department of mathematics	University of rajasthan, Jaipur Rajasthan
19	Ankita Jindal	Research Scholar	Indian Statistical Institute Bangalore	Indian Statistical Institute Bangalore
20	Syed Zarqua Mohammadi	Research Scholar	School of Mathematical Sciences	Swami Ramanand Teerth Marathwada University
21	Hariom Dhakar	Research Scholar	Department of mathematics	University of Delhi
22	Kiran Devi	Research Scholar	University of Delhi.	University of Delhi.
23	KISAN BHOI	Research Scholar	SAMBALPUR UNIVERSITY	SAMBALPUR UNIVERSITY

24	Debashis Mohanty	Research Scholar	C.V. Raman Global University, Bhubaneswar, Odisha.	C.V. Raman Global University, Bhubaneswar Odisha.
25	Sai Jagnyaseni Rana	Research Scholar	C V Raman Global University	C V Raman Global University
26	ROMA KUMARI	Research Scholar	IGIDR	Indira Gandhi institute of Development Research
27	Aayush Agarwal	Research Scholar	IGIDR	Indira Gandhi institute of Development Research
28	Bishwabhusan Sutar	Research Scholar	CV Raman Global University	CV Raman Global University
29	MITASHREE BEHERA	Research Scholar	Sambalpur University	Sambalpur University
30	DIPTIREKHA SAHOO	Research Scholar	C.V.Raman Global University, Bhubaneswar	C.V.Raman Global University, Bhubaneswar
31	Santosh Kumar Nayak	Research Scholar	Department of Mathematics	IIT Delhi
32	Mohan	Research Scholar	IIT Roorkee	IIT Roorkee
33	Tejbir	Research Scholar	IISER Mohali	IISER Mohali
34	Kapil Kumar	Research Scholar	Deenbandhu Chhotu Ram University of Science and Technology, Murthal	Deenbandhu Chhotu Ram University of Science and Technology, Murthal
35	Niranjan	Research Scholar	IISER MOHALI	IISER MOHALI
36	Juganoo bharati	Research Scholar	University department of mathematics TMBU Bhagalpur	TMBU Bhagalpur
37	Prashant Kumar	Research Scholar	University Department of Mathematics, TMBU Bhagalpur	T.M. Bhagalpur University, Bhagalpur
38	Kathiravan T	Research Scholar	IIT Madras	IIT Madras
39	Mohd Sarik Idrisi	Research Scholar	Department of Mathematics	University of Delhi
40	Shubham Mehta	Research Scholar	Department of Mathematics Rohtak	Maharshi Dayanand University Rohtak
41	Anurag Verma	Research Scholar	Govt.N.PG. College of Science, Raipur (C.G.)	Pt. Ravishankar University, Raipur (C.G.)
42	Sweta Kumari	Research Scholar	Birla Institute of Technology Mesra Ranchi	Birla Institute of Technology Mesra Ranchi
43	Ranjana Kumari	Research Scholar	Department of Mathematics University of Rajasthan Jaipur	University of Rajasthan Jaipur
44	Dimple Rani	Research Scholar	Panjab university, chandigarh	Panjab university, chandigarh
45	Amit Kumar	Research Scholar	NIT Raipur	NIT Raipur

46	Mr. Aasif Amir Najar	Research Scholar	Department of Mathematics, Barkatullah University Bhopal Mp.	Barkatullah University Bhopal Mp.
47	Swet6	Research Scholar	NIT Warangal	NIT Warangal
48	Awneesh kumar	Research Scholar	Central University of Himachal Pradesh	Central University of Himachal Pradesh
49	Dinesh Chauhan	Research Scholar	University of mumbai	University of mumbai
50	PRAVINDRA KUMAR	Research Scholar	AMITY UNIVERSITY RAJASTHAN JAIPUR	AMITY UNIVERSITY RAJASTHAN JAIPUR
51	Anubhav Sharma	Research Scholar	University of Hyderabad	University of Hyderabad
52	PANKAJ RANA	Research Scholar	Dept of Mathematics, BMU Rohtak	Baba Mastnath University, Asthal Bohar, Rohtak, Haryana
53	Thokare Mahesh Prasad	Research Scholar	Department of Mathematics, Dr.BAMU, Aurangabad	Dr.BAMU, Aurangabad
54	Channabasavayya	Research Scholar	CUK	Central University of Karnataka
55	Deepak Sambhaji Shelke	Research Scholar	Jaikranti college katraj	Savitribai Phule Pune University pune
56	RISHI KUMAR	Research Scholar	D.S.COLLEGE ALIGARH	Dr.Bhimrao Ambedkar University Agra
57	RISHI KUMAR	Research Scholar	D.S.COLLEGE ALIGARH	Dr.Bhimrao Ambedkar University Agra
58	Tripuresh mishra	Research Scholar	Institute of engineering and technology	Dr A.K.T.U LUCKNOW
59	Abhishek Thakur	Research Scholar	Central University of Himachal Pradesh(Shahpur Campus)	Central University of Himachal Pradesh
60	Bhupaljee Ramsunder Karn	Research Scholar	Science College Kheralu Mehsana	H.N.G.U, Patan
61	Kampamolla Venkatasubbareddy	Research Scholar	University of Hyderabad	University of Hyderabad
62	Tejas N S	Research Scholar	National Institute of Engineering	VTU
63	SHILPA KAPOOR	Research Scholar	CENTRAL UNIVERSITY OF HIMACHAL PRADESH DHARAMSHALA	CENTRAL UNIVERSITY OF HIMACHAL PRADESH DHARAMSHALA
64	Jyoti Rani	Research Scholar	University of Lucknow	University of Lucknow
65	Jyoti Rani	Research Scholar	University of Lucknow	University of Lucknow
66	Kathiravan T	Research Scholar	IIT-Madras	IIT-Madras
67	ANIL RAJ	Research Scholar	Department of Mathematics	Patliputra University
68	Priyanka B R	Research Scholar	Presidency University Bengaluru	Presidency University Bengaluru
69	Anjali Trivedi	Research Scholar	Maharaja Krishnakumarsihji Bhavnagar University	Maharaja Krishnakumarsihji Bhavnagar University

70	Anjali Trivedi	Research Scholar	Maharaja Krishnakumarsihji Bhavnagar University	Maharaja Krishnakumarsihji Bhavnagar University
71	RITAM KARMAKAR	Research Scholar	Kn College	Kalayni University
72	Prem Chand Saw	Research Scholar	BBMKU Dhanbad	BBMKU DHANBAD
73	Prakhar Singh Visen	Student	Ram Lal Anand College	University of Delhi
74	Ravi Singh	Student	Ram Lal Anand College	University of Delhi
75	Sagar	Student	Ram Lal Anand College	Delhi University
76	Sanjeevani Arya	Student	Ram Lal Anand College	University of Delhi
77	Avinash Kumar Jha	Student	Ram Lal Anand college	Delhi University
78	Kewal Mohapatra	Student	Ram Lal Anand	Delhi University
79	Tushar Sharma	Student	Ram Lal Anand College	Delhi University
80	Sachin Kumar	Student	Ram Lal Anand College	University of Delhi
81	Sachin Kumar	Student	Ram Lal Anand College	University of Delhi
82	Sapna Kapoor	Student	Ram Lal Anand College	University of Delhi
83	Aarti Kapoor	Student	Ram Lal Anand College	University of Delhi
84	Samir Ahmad	Student	Ram Lal Anand College	University of Delhi
85	Shubham rana	Student	AUD	Ambedkar university delhi
86	Shubham rana	Student	AUD	Ambedkar University Delhi
87	Monika jangir	Student	Gurugram University	Gurugram University
88	Satyajit Rout	Student	INSTITUTE OF MATHEMATICS AND APPLICATIONS, BHUBANESWAR	UTKAL UNIVERSITY
89	Monika jangir	Student	Gurugram University	Gurugram University
90	Madhab chandra Giri	Student	Institute of mathematics & application Bhubaneswar	Utkal university
91	Madhab chandra giri	Student	Institute of mathematics & application Bhubaneswar	Utkal university
92	Rahul Verma	Student	Ram Lal Anand College	University of Delhi
93	Shrijeeta Baral	Student	Institute of mathematics and application , ANDHARUA	Utkal University , bhubaneswar
94	Shweta kumari	Student	Government Post graduate College Noida	Chaudhary Charan Singh University
95	Rohan Aswal	Student	Ram Lal Anand College	Delhi University
96	SHUBAM KANDYAL	Student	B.G.R CAMPUS PAURI	HNB GARHWAL UNIVERSITY
97	Jatin Manchanda	Student	RLAC	Delhi University
98	Tushar Sharma	Student	Ram Lal Anand College	Delhi University
99	Vikram Sankhala	Student	Ram Lal Anand college	University of Delhi
100	Muskan Alam	Student	Ram Lal Anand college	University of Delhi
101	Harsh jaiswal	Student	Ram Lal Anand college	University of Delhi
102	Kashisj	Student	Ramlal Anand college	Delhi university
103	Priyanshu Yadav	Student	RAM LAL ANAND COLLEGE	UNIVERSITY OF DELHI

104	Bharti singh	Student	PG college Noida	CCS University
105	NITI GUPTA	Student	Government PG College	Chaudhary Charan Singh University
106	Sanjana	Student	Bharati College	Delhi University
107	Vanshika Saraswat	Student	Ram Lal Anand College	Delhi University
108	Anshika Gupta	Student	Bharati College	Delhi University
109	Rani giri	Student	Government P. G college, sector-39, Noida	C.C.S. University
110	Niti Gupta	Student	Government PG College	Chaudhary Charan Singh University
111	Niti Gupta	Student	Government PG College	Chaudhry Charan Singh University
112	Manisha kumari	Student	Government post graduate college	Chaudhary Charan Singh University
113	Prity Singh	Student	Bharati College	University of Delhi
114	Neelam	Student	Indian Institute of technology, Roorkee	Indian Institute of Technology, Roorkee
115	Anshu	Student	Kalindi College	University of Delhi
116	Simran saifi	Student	Government pg college	Choudhary Charan Singh University
117	Nandika Singh	Student	Govt. P.G. College	CCSU
118	Sonal Aggarwal	Student	NCWEB	University of Delhi
119	Tandrima Chowdhury	Student	National Institute of Technology Rourkela	National Institute of Technology Rourkela
120	Diksha Rathore	Student	Government P.G.college ,Noida	Chaudhary Charan Singh University, Meerut
121	Rohan Sharma	Student	Govt. P.G. College	Chaudhary Charan Singh University
122	Sunil Kumar	Student	Govt PG college noida	Chaudhary Charan Singh University Meerut
123	Anil	Student	Govt.p.g college Noida sector 39	C.C.S.U
124	Ravindra Bhati	Student	P.G. government college	Charan Singh University
125	Mansi	Student	Ram Lal Anand College	University of Delhi
126	Kavita Dabral	Student	Bharati College	University of Delhi
127	Mukul Pandey	Student	Govt. PG college, Noida.	Chaudhari Charan Singh University
128	Shivani	Student	Govt pg college Noida	Delhi University
129	Mohit Kumar	Student	Ram Lal Anand College	University of Delhi
130	Kritika Gupta	Student	SVC	DU
131	BRIJESH KUMAR JHA	Student	Government PG Degree college	Chaudhary Charan Singh university
132	Seema Maurya	Student	University of Allahabad , Prayagraj , UP	University of Allahabad
133	Aakanksha Patwal	Student	Bharati college	University of Delhi
134	Abhay Pratap	Student	Government Post Graduate College Noida	Chaudhary Charan Singh University

135	Muskan Gupta	Student	UNIVERSITY OF ALLAHABAD	University of Allahabad
136	Abhay Pratap	Student	Government Post Graduate College Noida	Chaudhary Charan Singh University
137	Hemant Kumar	Student	Govt. PG College, Noida	Chaudhary Charan Singh University
138	Hemant Kumar	Student	Govt. PG College, Noida	Chaudhary Charan Singh University
139	Faraz Riyaz	Student	Kirori Mal College	Delhi University
140	PRIYANSHU SHRIVASTAVA	Student	KIRORI MAL COLLEGE	University of Delhi
141	Aman Kumar	Student	Ram Lal Anand College	Delhi University
142	Renu Garg	Student	Govt. P. G. College , Noida	Chaudhary Charan Singh University
143	THA MAKARA	Student	Kirorimal college	University of Delhi
144	PRIYANSHU SHRIVASTAVA	Student	KIRORI MAL COLLEGE	Delhi University
145	Yash Gupta	Student	Institute of Science	Banaras Hindu University
146	AAMIR ANSARI	Student	Government Post Graduate College, Noida	Chaudhary Charan Singh University
147	Thanisha Kaushik	Student	Ram lal anand college	Delhi university
148	Muskan	Student	Miranda House	Delhi University
149	Sadiq khan	Student	Ram lal anand college	Delhi University
150	Shreya pandey	Student	Kamala nehru college	University of Delhi
151	Preeti kumari	Student	G.P.G.C	C.C.S. University
152	Sukriti	Student	Miranda House	Delhi
153	Sukriti	Student	Miranda House	Delhi
154	Swati kumari	Student	Government pg college	CCSU
155	Supriya jha	Student	government p.g college noida	choudhary charan singh University
156	Priyanka Rani	Student	Govt pg College Noida	CCS University
157	Ayush Kumar	Student	Ram Lal Anand College	University of Delhi
158	Khushboo kumari	Student	Pg government college sec - 39	Ccsu university
159	Aditya Das	Student	Jadavpur University	Jadavpur University
160	Shashank Bharti	Student	Indian Institute of Technology Roorkee	Indian Institute of Technology Roorkee
161	Souparna Paik	Student	Jadavpur University	Jadavpur University
162	GULSHAN KUMAR RAM	Student	CENTRAL UNIVERSITY OF SOUTH BIHAR,GAYA	CENTRAL UNIVERSITY OF SOUTH BIHAR,GAYA
163	AJEET YADAV	Student	University of allahabad	University of allahabad
164	RITUPARNA NEOGI	Student	Jadavapur university	Jadavpur university
165	Somnath Kumar	Student	Central University of South Bihar Gaya	Central University of South Bihar Gaya
166	Sandhya	Student	Rajkiya P.g collage	Ccsu
167	Yash Sharma	Student	Ram Lal Anand College, Delhi University	Delhi University

168	Avishek Kumar	Student	Central University of South Bihar , Gaya	Central University of South Bihar , Gaya
169	Bhosale Gangadhar Govindrao	Student	SRTMU Nanded	SRTMU Nanded
170	Simran	Student	RAM LAL ANAND COLLEGE	Delhi University
171	AMITESH KUMAR SINGH	Student	Central University of South Bihar	Central University of South Bihar
172	Manmohan Sahu	Student	IIT Patna(Pass out)	IIT Patna
173	LOKESH KUMAR	Student	Ral lal anand college	University of Delhi
174	Shivam Kumar	Student	Ram lal Anand	Delhi University
175	Brijesh Kishore Mishra	Student	Ram Lal Anand College	University of Delhi
176	Ashwani Chauhan	Student	Ram Lal Anand college	Delhi University
177	Sachin katariya	Student	Ram lal Anand college	Delhi university
178	Divya Gupta	Student	Ram Lal Anand College	Delhi University
179	Vishal Yadav	Student	Ram Lal Anand College	Delhi University
180	Vishal Yadav	Student	Ram Lal Anand College	Delhi University
181	Nitika Chawla	Student	Ram Lal Anand College	University of Delhi
182	Krish Kumar	Student	Ram Lal Anand college	Delhi university
183	Aryan Ruhil	Student	Ram Lal Anand College	Delhi University
184	Agrim Sharma	Student	Ram Lal Anand College	Delhi University
185	Vishal Choudhary	Student	Ram lal Anand college	Delhi University
186	Shivanshu Bhardwaj	Student	Ram Lal Aanand College	Delhi University
187	Anindya Sundar Das	Student	Jadavpur University	Jadavpur University
188	Sneha Mondal	Student	Institute of Mathematics and Applications	Utkal University
189	Choudhary Akash	Student	Ram Lal Anand college	Delhi university
190	Ansh Mittal	Student	Ram Lal Anand College	Delhi University
191	Anubrata Singharoy	Student	RKMVERI	RKMVU
192	Ashutosh Kumar	Student	Langat Singh College, Muzaffarpur	B.R.A.Bihar University,Muzaffarpur
193	Pravati Behera	Student	MSCBU, Baripada	MSCBU, Baripada
194	Sambhu sharma	Student	RKMVCC	Wbsu
195	Bhumica Tyagi	Student	Ram Lal Anand College	University of Delhi
196	Dhruv Gautam	Student	Ram ral college	Delhi university
197	Krishnapada Pradhan	Student	Jadavpur University	Jadavpur University
198	SURAJIT DAS	Student	University of calcutta	university of calcutta
199	Pankaj Yadav	Student	RAM LAL ANAND COLLEGE	Delhi university
200	Deepak rathour	Student	Ram lal anand college	Delhi University
201	Mukesh chandra karmi	Student	Nit Rourkela	Nit Rourkela
202	Abhishek Roy	Student	Maulana Abul Kalam Azad University of Technology	Maulana Abul Kalam Azad University of Technology
203	Abhishek Choudhary	Student	Ram lal Anand college	Delhi University
204	Tanmaya Kumar Meher	Student	Central University of Haryana	Central University of Haryana

205	Tanmaya Kumar Meher	Student	Central University of Haryana	Central University of Haryana
206	Tushita Barua	Student	Ram Lal Anand College	University of delhi
207	Tushita Barua	Student	Ram Lal Anand College	University of Delhi
208	Harsh	Student	Ram Lal Anand College	University of Delhi
209	Manisha sharma	Student	Kamla Nehru College	Delhi University
210	Riya	Student	Shyama Prasad Mukherjee college	Delhi University
211	Vivek Kumar	Student	Ram Lal Anand College	University of Delhi
212	Chetna Dhankhar	Student	Shyama Prasad Mukherjee college	Delhi University
213	Ankita	Student	Shyama Prasad Mukherjee College for Women	Delhi University
214	Deepa	Student	Ram Lal anand college	Delhi university
215	Anurag Pandey	Student	Dyal Singh College , Lodhi Road Pragati Vihar	Delhi University
216	Arbind Kumar Bharti	Student	Deen Dayal Upadhyay college,DU	University of Delhi
217	Yashshavi Sharma	Student	Shyama prasad mukherji college for women	University of Delhi
218	Riya	Student	Kalindi college	Delhi University
219	Yashshavi Sharma	Student	Shyama prasad mukherji college for women	University of Delhi
220	Riya	Student	Kalindi college	Delhi University
221	Soni Kumari	Student	Vivekanand college	Delhi University
222	Ayushi Singh	Student	Shyama Prasad Mukherjee College	University of Delhi
223	Nikita Chauhan	Student	Shyaama Prasaad Mukherjee College for women	Delhi University
224	Kulsum banoo	Student	Shayama Prasad Mukherjee for women's college	Delhi University
225	Tanu Bansal	Student	Shyama prasaad mukharji college for women	Delhi University
226	Mrigank Shekhar Pathak	Student	Institute of Mathematics and Applications	Utkal University
227	Neha	Student	University of göttingen	University of göttingen
228	Bhawna	Student	Vivekananda College	Delhi University
229	Sonakshi Shukla	Student	Gargi college	Delhi University
230	SUCHITRO KUMAR SARKAR	Student	THE UNIVERSITY OF BURDWAN	THE UNIVERSITY OF BURDWAN
231	Sonam	Student	Gargi college	University of Delhi (DU)
232	sridhar P	Student	College of arts science and technology Bondamunda	Sambalpur University
233	Mohsin Imam	Student	Atma Ram Sanatan Dharma College	University of Delhi
234	Aditya Sahoo	Student	Nimapara Autonomous College, Nimapara	Utkal University, Bhubaneswar, Odisha
235	Muskan saini	Student	Hindu college	Delhi University

236	Saimond Gahir	Student	University of hyderabad	University of hyderabad
237	KAMBHU NAIK	Student	NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR	NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR
238	Khushi Tyagi	Student	Shyama prasad mukherjee	Delhi University
239	Imran Salim Pathan	Student	University of Hyderabad	University of Hyderabad
240	Harshit chandra	Student	(Department of Mathematic)Chaudhry Charan Singh University campus meerut	Chaudhry Charan Singh University Meerut, Uttar Pardesh
241	Suhas B Mahesh	Student	National Institute of Technology Jamshedpur	NIT Jamshedpur
242	Tapaswini Sahu	Student	Banaras Hindu University	Banaras Hindu University
243	Srikanta Shit	Student	BHU	BHU
244	Subham Ghosh	Student	Institute of Science	Banaras Hindu University
245	Suryendu Mondal	Student	Institute of science	Banaras Hindu University
246	Pradumn maurya	Student	Banaras Hindu University	Banaras Hindu University
247	Sarwesh kumar	Student	BHU	Bhu
248	Subham Ghosh	Student	Institute of Science	Banaras Hindu University
249	Travin Gunendra	Student	Institute of Science	Banaras Hindu University
250	Mradul kumar Mishra	Student	Institute of science, BHU	Banaras Hindu University
251	Sagarika Nandi	Student	BJB Autonomous College, Bhubaneswar	Utkal University
252	Himanshi Singh	Student	Ram lal Anand College	University of Dehli
253	Manishma	Student	Banaras Hindu University	Banaras Hindu University
254	Shreeram Sharma	Student	Banaras Hindu University	Banaras Hindu University
255	APURBA CHATTERJEE	Student	INSTITUTE OF SCIENCE, DEPARTMENT OF MATHEMATICS	BANARAS HINDU UNIVERSITY
256	SANGAMESHWAR GODUGU	Student	Tara government degree college	Osmania university
257	Kummari laxmi	Student	Tara government college in sangareddy	Tara government ug and pg college (autonomous)
258	Kenche Sangameshwar	Student	Tara government college	Osmania University
259	Chityala Akshaya	Student	Tara government degree college	Usmania university
260	K.santosh	Student	Tara government college Sangareddy	Osmania
261	K.Abhigna	Student	Tara Government Degree college, Sangareddy	Osmania University
262	Manoj Kumar	Student	Ramial Anand college	University of Delhi
263	Raju	Student	Tara govt college	Tara

264	D.Dinesh kumar	Student	Tara degree College	Sangareddy
265	Kummari Bhavani	Student	Govt.tara degree college	Usmaniya University
266	ATLA ABHINAY	Student	Tara degree government college	Osmania
267	Lakavath Archana	Student	Tara degree College	Osmaniya University
268	Vaani jain	Student	Hemvati Nandan Bahuguna University	Hemvati Nandan Bahuguna University
269	Nagaraj YADAV	Student	Tara	Tara
270	BAWGE SANGAMESH	Student	Tara government degree college	Tara government degree college
271	Kasala.Maqmur	Student	Tara govt college (A) SangaReddy	Usmani University
272	Barnali Biswas	Student	Science Institute	Banaras Hindu University
273	Ritu Meena	Student	Miranda house	University of Delhi
274	Uppari Akash	Student	Tara government degree College sangareddy	Osmaniya University
275	Dosali Divya	Student	Tara Government College Autonomous	Osmaniya University
276	Mohammad Touseef Mir	Student	University of Kashmir	University of Kashmir
277	Subhadip Sahoo	Student	NIT Jamshedpur	NIT Jamshedpur
278	PRABHAKAR YADAV	Student	NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR	NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR
279	IQRA SHABIR	Student	University of Kashmir	University of Kashmir
280	Iqra Shabir	Student	University of Kashmir south campus	University of Kashmir south campus
281	Shambhu sharan mishra	Student	Doranda college	Ranchi university
282	Zubair Ahmad	Student	Government degree College	Kashmir University
283	Kashish Bansal	Student	Hindu College	University of Delhi
284	Himanshu kumar	Student	Central university of Jharkhand	Central university of Jharkhand
285	Khurshed ahamad	Student	Jamia millia islamia	Jamia millia islamia new delhi
286	Biswaranjan Meher	Student	University of Hyderabad	University of Hyderabad
287	Appayan Mondal	Student	Dhali Institute of Teacher Education	WBUTTEPA
288	KARAN RATHORE	Student	Banaras Hindu University	Banaras Hindu University
289	Radhika Mittal	Student	Shyama Prasad Mukherji College	Delhi University
290	Shubham Singh	Student	Banaras Hindu University	BHU
291	Mohammad Touseef Mir	Student	University of Kashmir	University of Kashmir
292	Nehla K M	Student	St. Teresa's College, Ernakulam	Mahatma Gandhi University
293	Shivanshu Bhardwaj	Student	Ram lal anand college	Delhi University
294	Barun Chakraborty	Student	Raiganj University	Raiganj University

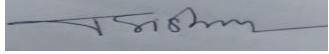
295	Mahalakshmi R Y	Student	H D Devegowda first grade college	Mysore
296	Barun Chakraborty	Student	Raiganj University	Raiganj University
297	Subrata Mahata	Student	Banaras Hindu University	Banaras Hindu University
298	Bharath Raj A R	Student	Shri H D Devegowda Government First Grade College Paduvalepae	Mysore University
299	Bhupinder Singh Saddal	Student	Ranchi University	Ranchi University
300	Meghana S	Student	Sri H D Devegowda government Frist grade college paduvalahippe	Mysore University
301	Jala Vennela	Student	Tara government degree college Sangareddy	Osmaniya University
302	Sneha Mondal	Student	Institute of Mathematics and Applications	Utkal University
303	CHANDRASHEKARA P	Student	Sri HD devegowda first grade college	Mysore university
304	Jala Vennela	Student	Tara government degree college Sangareddy	OU
305	Indresh Kumar	Student	Banaras Hindu University Varanasi	Banaras Hindu University Varanasi
306	Nithya M S	Student	Sri H D Devegowda Govt First Grade College Paduvalahippe v hollenarsipura t Hassan d	Mysore University
307	Subrata Mahata	Student	Banaras Hindu University	Banaras Hindu University
308	Bhoomika J	Student	Sri H D Devegowda Government First Grade College Paduvalahippe	Mysore
309	Shreya Mahto	Student	DAV Rourkela	DAV Rourkela
310	Subrata Mahata	Student	Banaras Hindu University	Banaras Hindu University
311	Tareeshi Mittal	Student	Gargi	DU
312	Shalini G K	Student	Sri H D devegowda government first grade College paduvalahippe	Mysore
313	Sudhanshu Ranjan Mishra	Student	University Of Allahabad Main Campus	UoA
314	Rahul Sarkar	Student	Ravenshaw University, Cuttack	Ravenshaw University Cuttack
315	Sudhanshu Ranjan Mishra	Student	University Of Allahabad Main Campus	UoA
316	G.K.UKESH KARTHIKEYAN	Student	National Engineering College	Anna University
317	Ashish	Student	MDU Rohtak	MDU Rohtak
318	Rajeshwari U S	Student	Sri H D Devegowda Government First Grade College Paduvalahippe Holenarasipura talluk Hassan district	Mysore University

319	AMLANA DAS	Student	NATIONAL INSTITUTE OF TECHNOLOGY, CALICUT	NIT CALICUT
320	Sudhanshu Ranjan Mishra	Student	University of Allahabad Main Campus	UoA
321	Riya Devi	Student	Ram Lal Anand College , University Of Delhi	University Of Delhi
322	SUMIT SAURABH	Student	NIT SILCHAR	National Institute of technology, SILCHAR
323	Alok Mewari	Student	Amrapali Institute of Applied Science	Kumaoni University Nainital
324	Kiran saini	Student	Garg College laksar, uttarakhand	H.N.B garhwal University
325	Kuldeep	Student	Subodh college	University of Rajasthan
326	G.K.UKESH KARTHIKEYAN	Student	National Engineering Colle3	Anna University
327	Nirupam Das	Student	Burdwan University	Burdwan University
328	Saswat	Student	Institute of mathematics and application	Utkal University
329	Pradyumna Kumar Sahoo	Student	Institute Of Mathematics and Application	Utkal University
330	Shuaibu Muhammad Audu	Student	Federal University Birnin Kebbi	Federal University Birnin Kebbi
331	AGHOUTANE NAFIA	Student	ENSAM	University Mohammed 5 in Rabat
332	SOURAV NATTA	Student	Vidyasagar College	University of Calcutta
333	SOMPAL SINGH	Teacher	Ramlal Anand College	Delhi University
334	Dr. Shivam Kumar Singh	Teacher	Department of Mathematics	Netaji Subhas University of Technology
335	Gaurav Kumar	Teacher	Dyal Singh College	Delhi
336	Mohd Shadab	Teacher	Jamia Millia Islamia	Jamia Millia Islamia
337	Dr. Akber Ali Khan	Teacher	IIMT College of Engineering, Greater Noida U.P.	AKTU, U.P.
338	Dileep Kumar	Teacher	Government PG College Noida Uttar Pradesh	CCS University
339	Ruchika Sehgal	Teacher	Guru Gobind Singh Indraprastha University	Guru Gobind Singh Indraprastha University
340	Dr.M.Mageswari	Teacher	Government College of Engineering BARGUR	Anna university
341	Uma R	Teacher	Government college of Engineering, Thanjavur	Anna University
342	Ranjana Kumari	Teacher	Government College Jodhpur	Jnvu Jodhpur Rajasthan
343	N. Karimilla Bi	Teacher	Government College of Technology	Anna University
344	Dr. Shailendra Giri	Teacher	Inter college Liyakhal Pauri Garhwal	Education Department Government of Uttrakhand
345	Indrajit Narah	Teacher	Barkhetri College, Narayanpur, Mukalmua	Gauhati University
346	Ashutosh Kumar Maurya	Teacher	SMS MODEL SCIENCE COLLEGE GWALIOR	Jiwaji University

347	Dr. R. MALINIDEVI	Teacher	The Standard Fireworks Rajaratnam College For Women, Sivakasi, Tamilnadu	Madurai Kamaraj University, Madurai, Tamilnadu
348	Surjeet Singh	Teacher	Ram lal anand college	Delhi University
349	Dr. Amar Deep	Teacher	IIMT Engineering College Meerut	AKTU Lucknow
350	Dr Vipul Shah	Teacher	G H Patel College of Engineering and Technology	Charutar Vidya Mandal University
351	Nishwath	Teacher	S.D.M College, Ujire	Mangalore University, Mangalagangothri.
352	Rakshitha	Teacher	Sri Bhuvanendra College, Karkala	Mangalore
353	Awadhesh Kumar Mishra	Teacher	Dyal Singh College (DU)	University of Delhi
354	Mani Shankar Pandey	Teacher	IIITDM Kurnool	IIITDM Kurnool
355	Sudesh Kaur Khanduja	Teacher	IISER Mohali	IISER Mohali
356	Shibu Andia	Teacher	Vidyavardhaka College of Engineering, Mysuru	Vidyavardhaka College of Engineering, Mysuru
357	Geetha S	Teacher	National Engineering College	Anna University Chennai
358	Dr.MANIKANDAN K	Teacher	GURU NANAK COLLEGE(AUTONOMOUS)	UNIVERSITY OF MADRAS, CHENNAI-600042
359	KARTHIKEYAN R	Teacher	Tamilnadu Science Forum	Tamilnadu Science Forum
360	M.Murugan	Teacher	Agurchand Manmull Jain College, Meenambakkam	University of Madras
361	Satyavolu Srinivas Rau	Teacher	ICFAI Foundation for Higher Education	ICFAI Foundation for Higher Education (Retired)
362	HARIKRISHNAN T	Teacher	Guru Nanak college (Autonomous)	University of Madras
363	Keshav Kumar K	Teacher	G. Narayanamma Institute of Technology and Science (for Women)	J N T U Hyderabad
364	Nandakumar	Teacher	Govt Brennen college, Thalassery	Kannur university
365	Dr Akshaya Kumar Panda	Teacher	Kalinga Institute of Industrial Technology, Bhubaneswar	KIIT, Bhubaneswar
366	Dr. Anuj Kumar	Teacher	Siddharth University	Siddharth University, Kapilvastu, Siddharth Nagar, Uttar Pradesh
367	Debakanta Buragohain	Teacher	Tinsukia College	Dibrugarh University
368	prakashchemistry1989@gmail.com	Teacher	DHENKANAL AUTONOMOUS COLLEGE	UTKAL UNIVERSITY
369	Dr. Poonam Mishra	Teacher	ASET, Amity University Chhattisgarh	Amity University Chhattisgarh, Raipur
370	Mukund Madhav Mishra	Teacher	Hansraj College	University of Delhi
371	Jagannath Mahapatra	Teacher	Loisingha College	Rajendra University, Balangir

372	V. DHIVYA	Teacher	Bharathidasan Government College for Women, Puducherry-605003	Affiliated to Pondicherry University
373	V. DHIVYA	Teacher	Bharathidasan Government College for Women, Puducherry-605003	Affiliated to Pondicherry University
374	V. DHIVYA	Teacher	Bharathidasan Government College for Women, Puducherry-605003	Affiliated to Pondicherry University
375	Bindumadhava Mohanty	Teacher	Radhakrishna Institute of Technology and Engineering	Radhakrishna Institute of Technology and Engineering
376	ASHOK KUMAR BEHERA	Teacher	Krupajal Engineering college, Bhubaneswar	Utkal university, Bhubaneswar
377	T.N. Shanmugam	Teacher	Anna university	Anna university
378	Dr Rakesh Mohanty	Teacher	Dept of Computer Science and Engineering	Veer Surendra Sai University of Technology Burla
379	D swamy	Teacher	G narayanamma institute of technology and Science	Jntuh
380	Chandrika pattnaik	Teacher	Gandhi college rourkela	Sambalpur university
381	Manasi Kumari Sahukar	Teacher	Presidency University Bangalore	Presidency University Bangalore
382	SUNIL KUMAR SUMAN	Teacher	Rly. Higher Secondary School	Sambalpur University
383	Pratulananda Das	Teacher	Jadavpur University	Jadavpur University
384	PATITAPABAN DAS	Teacher	B.B (Auto) Mahavidyalaya, Chandikhol	Utkal University
385	Dr. Kanan Kumar Patro, Asst. Professor	Teacher	B.J.B. Autonomous College, Bhubaneswar	Utkal University
386	JAGADISH PATRA	Teacher	Kumakela high school	BSE. Odisha
387	THAMMALI SUSHUMNA	Teacher	University college of science	Osmania University
388	Dr. Kamala Parhi	Teacher	Marwari College, Bhagalpur .Pin—812007	T.M Bhagalpur University, Bhagalpur, (Bihar)
389	Uma A L	Teacher	Bangalore Institute of technology	VTU, Belagavi
390	Bhagyashree parida	Teacher	Ramamani mahavidya ,kantabad, khordha	Utkal University
391	Anuj Jakhar	Teacher	IIT Madras	IIT Madras
392	Dr.T.N.Shanmugam	Teacher	College of Engineering	Anna University
393	Sanjay Kumar	Teacher	Amity School of Engineering and Technology	Amity University Patna
394	MADHUSUDAN PAL	Teacher	Burdwan University	The university of Burdwan
395	Dr.Divya Chaturvedi	Teacher	Madhav Institute of Technology and Science, Gwalior	Autonomous college affiliated to RGPV BHOPAL
396	Twinkle Sharma	Teacher	A. S. College, samrala road khanna	Punjab university chandigarh

397	Dr. Pankaj Kumar	Teacher	Srinivasa Ramanujan Department of Mathematics, School of Mathematics, Computers & Information Sciences	Central University of Himachal Pradesh
398	Dr. Dharamendra	Teacher	Samata P.G. College, Sadat, Ghazipur, Uttar Pradesh	Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh
399	Dr.Satendra Kumar Singh	Teacher	IEC College of Engineering & Technology Greater Noida	Dr.A.K.T.University Lucknow
400	Rathod Shaileshkumar	Teacher	Shree Adarsh B.Sc. College,Botad	Maharaja Krishnakumarjisinhi university,Bhavnagar
401	Somen Debnath	Teacher	Umakanta Academy	Tripura University
402	Vandana Maurya	Teacher	Adani University	Adani University
403	Dr.CT.Nagaraj	Teacher	Sree Sevugan Annamalai College, Devakottai	Alagappa University
404	Awanish Kumar Tiwari	Teacher	Agra college agra	Dr. B.R.AMBEDKAR UNIVERSITY AGRA
405	Rajat Subhra Das	Teacher	Dr.L.K.V.D. College, Tajpur	Lalit Narayan Mithila University
406	Rajat Subhra Das	Teacher	Dr.L.K.V.D.College, Tajpur	Lalit Narayan Mithila University, Darbhanga
407	Dr. Animesh Kumar Sharma	Teacher	The ICFAI University Raipur	The ICFAI University Raipur
408	Dr Pradip Ramesh Patle	Teacher	Amity University Madhya Pradesh Gwalior	Amity University Madhya Pradesh Gwalior
409	Dr. Jitendra Kumar	Teacher	Department of Mathematics (ASH), SITE	Swami Vivekanand Subharti University, Meerut
410	Brijesh Gupta	Teacher	Thakur college of engineering and technology	University of Mumbai
411	Dr.Dinesh Thakur	Teacher	Bahra University, Solan, Himachal Pradesh, India	Bahra University
412	Vinod Kumar	Teacher	Govt. College for Women, Karnal	Kurukshetra University, Kurukshetra
413	Dr Anand Tyagi	Teacher	Ajay Kumar Garg Engineering college Ghazibad	AKTU Lucknow
414	AMIT KUMAR GON	Teacher	Kalna college	Burdwan University
415	Surendra Kumar Shrivastava	Teacher	Laxmi Narayan college of Technology Bhopal	Lnct campus
416	Kuldeep Pandey	Teacher	KPGC	Dr.RML Avadh University
417	Mangeram Ranwa	Teacher	Euro Internationalschool School, Sikar	CBSE
418	Shailendra Kumar Sahu	Teacher	Thakur Shobha Singh Govt. College Pathalgaon Dist Jashpur	Sant Gahira Guru university Saraguja Ambikapur Chhattisagarh

419	Jyoti Athiya	Teacher	J. N. S. Govt. P. G. College, Shujalpur, district Shajapur, Madhya Pradesh	Vikram University, Ujjain, Madhya Pradesh
420	Dr. Atul Kumar Ray	Teacher	Madhav Institute of Technology and Science Gwalior	RGPV
421	JEEVAN A R	Teacher	GFGC channaraypatna	Mysore
422	Dr. J. Kannan	Teacher	Ayya Nadar Janaki Ammal College	Madurai Kamaraj University
423	Dr. Guruprasad P S	Teacher	Government First Grade College, Chamarajanagar, Karnataka	University of Mysore, Mysuru
424	Poonam Kumari	Teacher	Institute of Integrated & Honors Studies	Kurukshetra University Kurukshetra
425	Ajit Iqbal Singh	Teacher	INSA	Delhi
426	Bipin Musale	Teacher	online tutor	Online Ttutor
427	Dr.Reshma Begum	Teacher	Government Post Graduate college Seoni Madhya Pradesh	Raja Shankar Shah University Chhindwara Madhya Pradesh
428	Deepti Gupta	Teacher	Patna College	Patna University
429	Amit Kumar Gon	Teacher	Kalna college	Burdwan University
430	Dr.Dinesh Thakur	Teacher	Bahra University, Solan, Himachal Pradesh, India	Bahra University
431	Sujata Goyal	Teacher	GMN College Ambala Cantt	Kurukshetra University
432	Dr M SREESHANMUGAVEL AN	Teacher	MOHAN BABU UNIVERSITY, TIRUPATI. AP	MOHAN BABU UNIVEREITY, TIRUPATI, AP
433	Dr Biswajit Mallick	Teacher	P G Department of Mathematics	Utkal University
434	Surendra Kumar Shrivastava	Teacher	Laxmi Narayan college of Technologyy Bhopal	LNCT Bhopal
435	Prem Pratap Singh	Teacher	N/A	N/A
436	Surendra Kumar Shrivastava	Teacher	Laxmi Narayan college of Technologyy Bhopal	LNCT Bhopal
437	Shrant Siddhe	Teacher	CS Pure Rishi	UP Govt
438	Dr. Surya Prakash	Teacher	CMP Degree College	University of Allahabad, Prayagraj
439	Amit Kumar Gon	Teacher	Kalna college	Burdwan University
440	Kiran Chauhan	Teacher	St. Stephens College	DU
441	KAJAL KHARB	Teacher	Jeevan Chanan Mahila Mahavidyalaya Assandh Karnal	Kuk
442	Parveen Ansari	Teacher	GHG Khalsa College, Gurusar Sadhar, Ludhiana	P.U. Chandigarh
443	Dr. Shailendra Giri	Teacher	Inter College Liyakhal Pauri Garhwal	Education Department Government of Utrakkhand
			 Basant Kumar Mishra	

(Teacher-in-Charge)

9. Number of participating faculty members and attached list of faculties in the given format

Webinar on Applications of Number Theory In Real Life

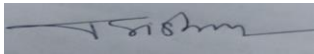
S.No	Full Name	Occupation	College/Institute	University
1	SOMPAL SINGH	Teacher	Ramlal Anand College	Delhi University
2	Dr. Shivam Kumar Singh	Teacher	Department of Mathematics	Netaji Subhas University of Technology
3	Gaurav Kumar	Teacher	Dyal Singh College	Delhi
4	Mohd Shadab	Teacher	Jamia Millia Islamia	Jamia Millia Islamia
5	Dr. Akber Ali Khan	Teacher	IIMT College of Engineering, Greater Noida U.P.	AKTU, U.P.
6	Dileep Kumar	Teacher	Government PG College Noida Uttar Pradesh	CCS University
7	Ruchika Sehgal	Teacher	Guru Gobind Singh Indraprastha University	Guru Gobind Singh Indraprastha University
8	Dr.M.Mageswari	Teacher	Government College of Engineering BARGUR	Anna university
9	Uma R	Teacher	Government college of Engineering, Thanjavur	Anna University
10	Ranjana Kumari	Teacher	Government College Jodhpur	Jnvu Jodhpur Rajasthan
11	N. Karimilla Bi	Teacher	Government College of Technology	Anna University
12	Dr. Shailendra Giri	Teacher	Inter college Liyakhal Pauri Garhwal	Education Department Government of Uttrakhand
13	Indrajit Narah	Teacher	Barkhetri College, Narayanpur, Mukalmua	Gauhati University
14	Ashutosh Kumar Maurya	Teacher	SMS MODEL SCIENCE COLLEGE GWALIOR	Jiwaji University
15	Dr. R. MALINIDEVI	Teacher	The Standard Fireworks Rajaratnam College For Women, Sivakasi, Tamilnadu	Madurai Kamaraj University, Madurai, Tamilnadu
16	Surjeet Singh	Teacher	Ram lal anand college	Delhi University
17	Dr. Amar Deep	Teacher	IIMT Engineering College Meerut	AKTU Lucknow
18	Dr Vipul Shah	Teacher	G H Patel College of Engineering and Technology	Charutar Vidya Mandal University
19	Nishwath	Teacher	S.D.M College, Ujire	Mangalore University, Mangalagangothri.
20	Rakshitha	Teacher	Sri Bhuvanendra College, Karkala	Mangalore

21	Awadhesh Kumar Mishra	Teacher	Dyal Singh College (DU)	University of Delhi
22	Mani Shankar Pandey	Teacher	IIITDM Kurnool	IIITDM Kurnool
23	Sudesh Kaur Khanduja	Teacher	IISER Mohali	IISER Mohali
24	Shibu Andia	Teacher	Vidyavardhaka College of Engineering, Mysuru	Vidyavardhaka College of Engineering, Mysuru
25	Geetha S	Teacher	National Engineering College	Anna University Chennai
26	Dr.MANIKANDAN K	Teacher	GURU NANAK COLLEGE(AUTONOMOUS)	UNIVERSITY OF MADRAS, CHENNAI-600042
27	KARTHIKEYAN R	Teacher	Tamilnadu Science Forum	Tamilnadu Science Forum
28	M.Murugan	Teacher	Agurchand Manmull Jain College, Meenambakkam	University of Madras
29	Satyavolu Srinivas Rau	Teacher	ICFAI Foundation for Higher Education	ICFAI Foundation for Higher Education (Retired)
30	HARIKRISHNAN T	Teacher	Guru Nanak college (Autonomous)	University of Madras
31	Keshav Kumar K	Teacher	G. Narayanamma Institute of Technology and Science (for Women)	J N T U Hyderabad
32	Nandakumar	Teacher	Govt Brennen college, Thalassery	Kannur university
33	Dr Akshaya Kumar Panda	Teacher	Kalinga Institute of Industrial Technology, Bhubaneswar	KIIT, Bhubaneswar
34	Dr. Anuj Kumar	Teacher	Siddharth University	Siddharth University, Kapilvastu, Siddharth Nagar, Uttar Pradesh
35	Debakanta Buragohain	Teacher	Tinsukia College	Dibrugarh University
36	prakashchemistry1989@gmail.com	Teacher	DHENKANAL AUTONOMOUS COLLEGE	UTKAL UNIVERSITY
37	Dr. Poonam Mishra	Teacher	ASET, Amity University Chhattisgarh	Amity University Chhattisgarh, Raipur
38	Mukund Madhav Mishra	Teacher	Hansraj College	University of Delhi
39	Jagannath Mahapatra	Teacher	Loisingha College	Rajendra University, Balangir
40	V. DHIVYA	Teacher	Bharathidasan Government College for Women, Puducherry-605003	Affiliated to Pondicherry University
41	V. DHIVYA	Teacher	Bharathidasan Government College for Women, Puducherry-605003	Affiliated to Pondicherry University
42	V. DHIVYA	Teacher	Bharathidasan Government College for Women, Puducherry-605003	Affiliated to Pondicherry University

43	Bindumadhava Mohanty	Teacher	Radhakrishna Institute of Technology and Engineering	Radhakrishna Institute of Technology and Engineering
44	ASHOK KUMAR BEHERA	Teacher	Krupajal Engineering college, Bhubaneswar	Utkal university, Bhubaneswar
45	T.N. Shanmugam	Teacher	Anna university	Anna university
46	Dr Rakesh Mohanty	Teacher	Dept of Computer Science and Engineering	Veer Surendra Sai University of Technology Burla
47	D swamy	Teacher	G narayanamma institute of technology and Science	Jntuh
48	Chandrika pattnaik	Teacher	Gandhi college rourkela	Sambalpur university
49	Manasi Kumari Sahukar	Teacher	Presidency University Bangalore	Presidency University Bangalore
50	SUNIL KUMAR SUMAN	Teacher	Rly. Higher Secondary School	Sambalpur University
51	Pratulananda Das	Teacher	Jadavpur University	Jadavpur University
52	PATITAPABAN DAS	Teacher	B.B (Auto) Mahavidyalaya, Chandikhol	Utkal University
53	Dr. Kanan Kumar Patro, Asst. Professor	Teacher	B.J.B. Autonomous College, Bhubaneswar	Utkal University
54	JAGADISH PATRA	Teacher	Kumakela high school	BSE. Odisha
55	THAMMALI SUSHUMNA	Teacher	University college of science	Osmania University
56	Dr. Kamala Parhi	Teacher	Marwari College, Bhagalpur .Pin—812007	T.M Bhagalpur University, Bhagalpur, (Bihar)
57	Uma A L	Teacher	Bangalore Institute of technology	VTU, Belagavi
58	Bhagyashree parida	Teacher	Ramamani mahavidya ,kantabad, khordha	Utkal University
59	Anuj Jakhar	Teacher	IIT Madras	IIT Madras
60	Dr.T.N.Shanmugam	Teacher	College of Engineering	Anna University
61	Sanjay Kumar	Teacher	Amity School of Engineering and Technology	Amity University Patna
62	MADHUSUDAN PAL	Teacher	Burdwan University	The university of Burdwan
63	Dr.Divya Chaturvedi	Teacher	Madhav Institute of Technology and Science, Gwalior	Autonomous college affiliated to RGPV BHOPAL
64	Twinkle Sharma	Teacher	A. S. College, samrala road khanna	Punjab university chandigarh
65	Dr. Pankaj Kumar	Teacher	Srinivasa Ramanujan Department of Mathematics, School of Mathematics, Computers & Information Sciences	Central University of Himachal Pradesh

66	Dr. Dharamendra	Teacher	Samata P.G. College, Sadat, Ghazipur, Uttar Pradesh	Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh
67	Dr.Satendra Kumar Singh	Teacher	IEC College of Engineering & Technology Greater Noida	Dr.A.K.T.University Lucknow
68	Rathod Shaileshkumar	Teacher	Shree Adarsh B.Sc. College,Botad	Maharaja Krishnakumarjisinhji university,Bhavnagar
69	Somen Debnath	Teacher	Umakanta Academy	Tripura University
70	Vandana Maurya	Teacher	Adani University	Adani University
71	Dr.CT.Nagaraj	Teacher	Sree Sevugan Annamalai College, Devakottai	Alagappa University
72	Awanish Kumar Tiwari	Teacher	Agra college agra	Dr. B.R.AMBEDKAR UNIVERSITY AGRA
73	Rajat Subhra Das	Teacher	Dr.L.K.V.D. College, Tajpur	Lalit Narayan Mithila University
74	Rajat Subhra Das	Teacher	Dr.L.K.V.D.College, Tajpur	Lalit Narayan Mithila University, Darbhanga
75	Dr. Animesh Kumar Sharma	Teacher	The ICFAI University Raipur	The ICFAI University Raipur
76	Dr Pradip Ramesh Patle	Teacher	Amity University Madhya Pradesh Gwalior	Amity University Madhya Pradesh Gwalior
77	Dr. Jitendra Kumar	Teacher	Department of Mathematics (ASH), SITE	Swami Vivekanand Subharti University, Meerut
78	Brijesh Gupta	Teacher	Thakur college of engineering and technology	University of Mumbai
79	Dr.Dinesh Thakur	Teacher	Bahra University, Solan, Himachal Pradesh, India	Bahra University
80	Vinod Kumar	Teacher	Govt. College for Women, Karnal	Kurukshetra University, Kurukshetra
81	Dr Anand Tyagi	Teacher	Ajay Kumar Garg Engineering college Ghazibad	AKTU Lucknow
82	AMIT KUMAR GON	Teacher	Kalna college	Burdwan University
83	Surendra Kumar Shrivastava	Teacher	Laxmi Narayan college of Technologyy Bhopal	Lnct campus
84	Kuldeep Pandey	Teacher	KPGC	Dr.RML Avadh University
85	Mangeram Ranwa	Teacher	Euro Internationalschool School, Sikar	CBSE
86	Shailendra Kumar Sahu	Teacher	Thakur Shobha Singh Govt. College Pathalgaon Dist Jashpur	Sant Gahira Guru university Saraguja Ambikapur Chhattisagarh
87	Jyoti Athiya	Teacher	J. N. S. Govt. P. G. College, Shujalpur, district Shajapur, Madhya Pradesh	Vikram University, Ujjain, Madhya Pradesh

88	Dr. Atul Kumar Ray	Teacher	Madhav Institute of Technology and Science Gwalior	RGPV
89	JEEVAN A R	Teacher	GFGC channaraypatna	Mysore
90	Dr. J. Kannan	Teacher	Ayya Nadar Janaki Ammal College	Madurai Kamaraj University
91	Dr. Guruprasad P S	Teacher	Government First Grade College, Chamarajanagar, Karnataka	University of Mysore, Mysuru
92	Poonam Kumari	Teacher	Institute of Integrated & Honors Studies	Kurukshetra University Kurukshetra
93	Ajit Iqbal Singh	Teacher	INSA	Delhi
94	Bipin Musale	Teacher	online tutor	Online Ttutor
95	Dr.Reshma Begum	Teacher	Government Post Graduate college Seoni Madhya Pradesh	Raja Shankar Shah University Chhindwara Madhya Pradesh
96	Deepti Gupta	Teacher	Patna College	Patna University
97	Amit Kumar Gon	Teacher	Kalna college	Burdwan University
98	Dr.Dinesh Thakur	Teacher	Bahra University, Solan, Himachal Pradesh, India	Bahra University
99	Sujata Goyal	Teacher	GMN College Ambala Cantt	Kurukshetra University
100	Dr M SREESHANMUGAVELAN	Teacher	MOHAN BABU UNIVERSITY, TIRUPATI. AP	MOHAN BABU UNIVEREITY, TIRUPATI, AP
101	Dr Biswajit Mallick	Teacher	P G Department of Mathematics	Utkal University
102	Surendra Kumar Shrivastava	Teacher	Laxmi Narayan college of Technolgyy Bhopal	LNCT Bhopal
103	Prem Pratap Singh	Teacher	N/A	N/A
104	Surendra Kumar Shrivastava	Teacher	Laxmi Narayan college of Technolgyy Bhopal	LNCT Bhopal
105	Shrant Siddhe	Teacher	CS Pure Rishi	UP Govt
106	Dr. Surya Prakash	Teacher	CMP Degree College	University of Allahabad, Prayagraj
107	Amit Kumar Gon	Teacher	Kalna college	Burdwan University
108	Kiran Chauhan	Teacher	St. Stephens College	DU
109	KAJAL KHARB	Teacher	Jeevan Chanan Mahila Mahavidyalaya Assandh Karnal	Kuk
110	Parveen Ansari	Teacher	GHG Khalsa College, Gurusar Sadhar, Ludhiana	P.U. Chandigarh
111	Dr. Shailendra Giri	Teacher	Inter College Liyakhal Pauri Garhwal	Education Department Government of Utrakhand
112	Dr. Sandeep Bhatt	Teacher	Ram Lal Anand College	University of Delhi
113	Dr. Prachi Gupta	Teacher	Ram Lal Anand College	University of Delhi

114	Mr. Ankur Raj	Teacher	Ram Lal Anand College	University of Delhi
115	Ms. Barkha	Teacher	Ram Lal Anand College	University of Delhi
116	Mr. Basant Kumar Mishra	Teacher	Ram Lal Anand College	University of Delhi
			 <i>Basant Kumar Mishra</i> <i>(Teacher-in-Charge)</i>	

10. Funding / Sponsorship received (if any): RLAC

11. Awards given (if any): Mentioned above: NA

12. Brief feedback report

Feedback Form for the Webinar on "Applications of Number Theory In Real Life"

Total Response	148
Male	62.20%
Female	37.80%
Student	62.20%
Teacher	18.90%
Research Scholar	12.80%

Was the Speaker able to explain all the topics clearly and clarified all your doubts?

Strongly Agree 50.70% Agree 45.90%

Were the volunteers helpful during the entire webinar?

Excellent 39.10% Very Good 55.20%

How will you rate the Audio & Video quality?

Excellent 36.50% Very Good 59.10%

How was your overall experience of the webinar?

Excellent 43.20% Very Good 41.80%

Any suggestions from your side about how to improve our webinar in future? Some of the responses are;

- Webinar is really excellent. Kindly share the recordings of the session with us through our mail id. It would be really helpful. Thank you for organizing such an amazing webinar

- Very beautiful webinar. Generally it is very difficult to find seminars done for ug students, Such prominent personalities are taking class. It is great opportunity to learn. . It would be helpful if such webinars are conducted for the college students. Thank you.
- The slides, explanation, management and other things, overall it was excellent. To be honest, it was my first webinar which I attended online. I had a great experience. I got a chance to experience the teaching of K. Srinivas sir for the second time. The webinar can be improved if the platform it is going to be held is well taken care of. There was not much issue in today's webinar since it was managed well, and for the convenience of everyone, messages or mails can be used more. Since today some asked for feedback forms again and again and so may be when the platform was changed so those who were late and wanted to attend might not have known since it was not notified. Overall everything was fine.

13. Representative pictures



RAM LAL ANAND COLLEGE

(DBT STAR COLLEGE)

UNIVERSITY OF DELHI

DEPARTMENT OF MATHEMATICS

organises

AN INTERESTING LECTURE ON

APPLICATIONS OF

NUMBER THEORY

RESOURCE PERSON

PROF. SRINIVAS KOTYADA

IMSC. CHENNAI



FOR QUERIES:

**PRIYANSHU YADAV
(PRESIDENT)
6350029208**

**KASHISH PANDEY
(VICE-PRESIDENT)
9289799673**



19/03/2023



11 A.M. ONWARDS



ZOOM PLATFORM

Register through the link: <https://forms.gle/aCN3f9DT7Am2u4eW8>

E-CERTIFICATES WILL BE PROVIDED AFTER SUCCESSFULLY SUBMISSION FEEDBACK FORM.

CONVENOR & TIC

Mr. BASANT KUMAR MISHRA

CO-CONVENOR

Dr. SANDEEP BHATT

PRINCIPAL

Prof. RAKESH KUMAR GUPTA

EVENT: 06

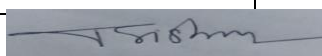
1. Title of the event: **Orientation Program for 1st Year**
2. Date and duration: **2nd November 2022**
3. Venue/online: **Offline**
4. Nature of event: **College Level.**
5. Invited speakers, their affiliation and brief profile of each speaker: NA

6. Brief summary of the event:

The Department of Mathematics organised its Orientation programme for 1st year students admitted for the session 2022-23 on 02-11-2022 in Lab-15. The event was started with welcome of students by office bearers of Mathematical Society of RLAC "Infinity". The PPT was given by Mr. Basant Kumar Mishra to inform them about the college, past activities of the department, achievement of alumnis, LMS used by the department, Rule and regulations of the college and many more. Dr. Sandeep Bhatt discussed about the time-table, examination, CGPA score and other aspects that student is going to face. Few entertainment session was done by the seniors and Snack were distributed to the new members of the department.

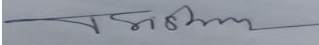
7. Teams / Individual participants outside the college: NA
8. Number of participating students and attached list of students in the given format with signature of Convener/ TIC

S.no	Name of Students	Course
1	Abhay Thakur	Mathematics (H)
2	Jatin gupta	Mathematics (H)
3	Suraj kumar	Mathematics (H)
4	Aryan Ruhil	Mathematics (H)
5	Love kumar	Mathematics (H)
6	Mahir Yadav	Mathematics (H)
7	DEEPAK RATHOUR	Mathematics (H)
8	PIYUSH JAWALIA	Mathematics (H)
9	Shashwat Sharma	Mathematics (H)
10	Priya Saroj	Mathematics (H)
11	Raghav Mittal	Mathematics (H)
12	Shivam verma	Mathematics (H)
13	Kanishk aneja	Mathematics (H)
14	Ansh Mittal	Mathematics (H)
15	Aryansh Mehrotra	Mathematics (H)
16	OMM SRIKRUSHNA RANJAN PATRA	Mathematics (H)



	<i>Basant Kumar Mishra</i>	
	Society Convenor	

9. Number of participating faculty members and attached list of faculties in the given format

Name of faculty member	RLA/ Non- RLA	Department
MR. BASANT KUMAR MISHRA	RLA	Mathematics
MR. KAPIL KUMAR	RLA	Mathematics
MR. SANDEEP BHATT	RLA	Mathematics
DR. POOJA BANSAL (TIC)	RLA	Mathematics
		

Basant Kumar Mishra

10. Funding / Sponsorship received (if any): RLAC

11. Awards given (if any): Mentioned above: NA

12. Brief feedback report

13. Representative pictures



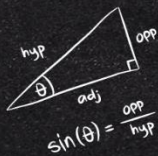
RAM LAL ANAND COLLEGE
(DBT STAR COLLEGE)
UNIVERSITY OF DELHI

DEPARTMENT OF MATHEMATICS

is organizing an

ORIENTATION
PROGRAMME

For B.Sc.[H] Mathematics
 (1st year students)



$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$\frac{a}{x} + \frac{y}{b} = 1$$



$$y = mx + b$$



02/11/2022



10 TO 11 A.M.



LAB 15

**FOR ANY
 QUERIES:**

**PRIYANSHU YADAV
 (PRESIDENT)
 6350029208**

**KASHISH PANDEY
 (VICE-PRESIDENT)
 9289799673**

**CONVENOR
 Mr. BASANT KUMAR
 MISHRA**

**TEACHER IN-CHARGE
 Dr. POOJA BANSAL**

**PRINCIPAL
 Prof. RAKESH KUMAR
 GUPTA**