



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

24/12/2019

## DEPARTMENT OF MATHEMATICS

### NOTICE

The Maths Club of department of Mathematics is organizing the department annual fest "MatheMagica" on January 08, 2020. The inauguration will be held in the Quadrangle at 08:45 am will be followed by the following events:

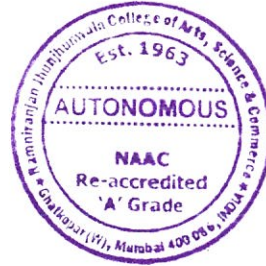
- Mathematical Quiz (Room No. 33, 10:15 am onwards)
- Poster Competition (Maths Lab, 10:15 am onwards)
- Mathematical Models (Quadrangle, 09:00 am onwards)
- Fun Games (Quadrangle, 09:00 am onwards)

All are cordially invited.

For, *J. Daniel*

Head,

Department of Mathematics



*Usha*

Principal

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Flyer of MatheMagica2020, 08 January 2020

Hindi Vidya Prachar Samiti's  
**Ramniranjan Jhunjhunwala College (autonomous),**  
Ghatkopar (W)

Department of Mathematics

Organizes

## MATHEMAGICA

(08-01-2019)

- ❖ Mathematical Quiz (Room No. 33) 10.15 a.m. onwards
- ❖ Poster Competition (Maths Lab) 10.15 a.m. onwards
- ❖ Mathematical Models (Quadrangle) 09.00 a.m. onwards
- ❖ Fun Games (Quadrangle) 09.00 a.m. onwards

All are cordially invited



*Usha*  
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## REPORT

**Name of the Activity:** - Annual fest 'MatheMagica'

**Brief Report:-** Department of Mathematics organized an annual program **MatheMagica** on January 08, 2020. Various activities were held during this program. Events like Mathematical Quiz completion, Poster competition, and Mathematical models were held. Students had Mathematical fun games during this program and they showed their talents enthusiastically in various activities. Total 65 number of students of from various departments participated in this program.

**Number of beneficiaries:** - 65 participants

**Date:-** 08 January 2020 **Time:-** 09:00 am to 03:00 pm

for, *J. Havel*  
Head,

Department of Mathematics



*Ushie*  
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Photos of MatheMagica2020, 08 January 2020



*Wshe*  
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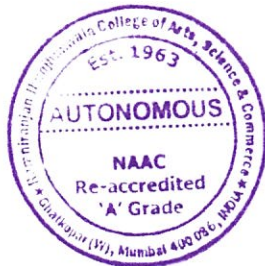
## List of participants for Poster Competition in MatheMagica2020, 08 January 2020

Sr. No.	Name	Class	Topic details
1	Anuja Vishwakarma	TYBSc	Maths in Nature
2	Nibha Jha	FY IT	Maths in nature
3	Kiran Bhor	TYBSc	Maths in Nature
4	Tuba Shaikh	SYBSc	Hidden Maths
5	Suraj Jaiswal	SYBSc	Maths in Sports
6	Tahera Khan	TYBA	Hidden Maths
7	Priti Aditya	SYBCOM	Maths in Nature
8	Sufiya Ilyas	SYBSc	Maths in Music
9	Farhat Khan	SYBSc	Hidden Maths
10	Jyoti Dubey	TYBSc	Hidden Maths
11	Neha Yadav	FYBA	Maths in Nature
12	Shivaji Gupta	FYBSc	Maths in Music
13	Vipul Dwivedi	FYBSc	Maths in Nature
14	Anjali Prajapati	TYBSc	Maths in Nature
15	Shubham Upadhay	SYBSc	Hidden Maths
16	Tajuddin Miya	FYBA	Maths in Nature

For, J. J. Jha  
Head,  
Department of Mathematics

Ushu

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## List of participants for Mathematical Models in MatheMagica2020, 08 January 2020

Sr. No	Team No.	Name	Class	Topic details
1	1	Suraj Jaiswal	SYBSc	Trigonometry
2	1	Sheetal Yadav	SYBSc	Trigonometry
3	2	Tuba Shaikh	SYBSc	Tower of Hanoi
4	2	Kaneez Shaikh	SYBSc	Tower of Hanoi
5	3	Neetu Yadav	SYBSc	Binary Tree
6	3	Zinnat Ansari	SYBSc	Binary Tree
7	3	Komal Pal	SYBSc	Binary Tree
8	4	Kirti Pal	SYBSc	Clinomter
9	4	Sneha Jadhav	SYBSc	Napier Bones
10	4	Neha Singh	SYBSc	Clinomter
11	5	Lovleen Kaur	FYBSc	Fibonacci Sequence
12	5	Swati Venkatappa	FYBSc	Fibonacci Sequence
13	5	Dipti Ashok	FYBSc	Fibonacci Sequence
14	5	Shweta Ravikant	FYBSc	Fibonacci Sequence
15	5	Yadav Dheeraj	FYBSc	Fibonacci Sequence
16	6	Abhishek Kher	SYBSc	Brachistocone Problem
17	6	Kunal Singh	SYBSc	Brachistocone Problem
18	6	Rishabh Dubey	SYBSc	Brachistocone Problem



for, J. Jaiswal  
Head,  
Department of Mathematics

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## List of participants for Mathematical Quiz in MatheMagica2020, 08 January 2020

Sr. No.	Name	Class	Roll No.
1	Aman Singh	TYBSc	324
2	Samruddhi Jadhav	TYBSc	404
3	Vipul Purohit	TYBSc	414
4	Sandeep Mishra	TYBSc	408
5	Rupesh Yadav	TYBSc	426
6	Chandan Pal	TYBSc	411
7	Abu Talha Siddiqui	TYBSc	430
8	Preety Tiwari	TYBSc	421
9	Sandhya Vishwakarma	SYBSc	228
10	Neha Pandey	SYBSc	213
11	Abhinav Tripathi	FYBSc	764
12	Suraj Jaiswal	SYBSc	207
13	Manish Patel	SYBSc	323
15	Anand Saroj	SYBSc	250
16	Sagor Gupta	FYBSc	17
17	Adarsh Chaurasiya	FYBSc	08
18	Brijesh Maurya	TYBSc	208
19	Gaurav Dubey	SYJC	756
20	Manoj Gupta	SYJC	943
21	Suraj Sahu	SYJC	668
22	Pradeep Yadav	SYBSc	231
23	Fatima Saiyed	SYBSc	217
24	Jyoti Pandey	SYBSc	322
25	Sayali Kokitkar	SYBSc	311
26	Saurabh Tripathi	FYBSc	763
27	Shailendra Singh	TYBA	514
28	Ashfaq	TYBSc	109
29	Nibha Jha	FY IT	10
30	Kishan Jaiswal	FYBSc	722
31	Fatima Iram	TYBCOM	124



For, J. J. Javed

Head,  
Department of Mathematics

U. S. K.  
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## Result of the MatheMagica 2020 held on 08 January 2020

### Mathematical Models

Prize	Name	Class	Remark
1st	1. Abhishek Kher 2. Kunal Singh 3. Rishabh Dubey	SYBSc	Excellent
2nd	1. Lovleen Kaur 2. Swati Venkatappa 3. Dipti Ashok 4. Dheeraj Yadav	FYBSc	Excellent

### POSTER COMPETITION

Prize	Name	Class	Remark
1 <sup>st</sup>	1. Shivani Gupta 2. Vipul Dwivedi	FYBSc	Excellent
2 <sup>nd</sup>	Tuba Shaikh	SYBSc	Excellent
3 <sup>rd</sup>	Kiran Bhor	TYBSc	Excellent

### Mathematical Quiz

Prize	Name	Class	Remark
1st	1. Jyoti Pandey 2. Vipul Dwivedi	SYBSc FYBSc	Excellent
2 <sup>nd</sup>	1. Vishvajeet Rai 2. Chinmat Phapale	SYJC-B FYJC-A	Excellent

for,  
G. J. J. J.  
Head,  
Department of Mathematics

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## Certificate of MatheMagica, 08 January 2020



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