



# ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

## ANNUAL MATHEMATICS FEST TANGENTIA 2019 (PICTOMON)

**Date of Program:** 13<sup>th</sup> March, 2019

**No. of Participants:** 18

**Organized by:** Quaternion -The Dept. of Mathematics, ARSD College.

### **Sponsorship:**

1. Dips Academy
2. Gurukulam Institute of Mathematics
3. Anand Institute of Mathematics
4. Alpha Plus Institute of Mathematics
5. Chanakya Academy

**Name of Winners:** 1. Saurav - Rs. 2500  
2. Ayan Tiwari - Rs. 1500

The event Pictomon was held on 13<sup>th</sup> March 2019. The event involved puzzle solving or figuring real life objects from a set of basic mathematical shapes. The event consisted of the following rounds.

Round 1- Mind Twister: Knowledge of solving riddles based on pictures is tested.

Round 2- Compatibility: Terms written on the card will be provided and participants have to draw it and guess it.

Round 3 - Dudhles: Participants mathematical perspective is tested by making them look at objects with some twists. Students from colleges like Dyal Singh College, Delhi Institute of Tool Engineering, Moti Lal Nehru College, Ramanujan College participated in the event. The event was concluded with cash prizes worth Rs.4000 and certificates to the winners.



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

POSTER

ATMA RAM SANATAN DHARMA COLLEGE  
(University of Delhi)

QUATERNION  
Mathematics Society  
presents

**TANGENTIA 19**

**PICTOMON**

"gotta guess 'em all"  
(The Pictionary Game)

Prizes Worth **10k**

13th March 2:00 pm  
Venue : Room No. 19

For Queries, Contact : Shivani- 7065717180 Tanisha - 9999308584



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## ATMA RAM SANATAN DHARMA COLLEGE

UNIVERSITY OF DELHI

Accredited Grade 'A' by NAAC



# QUATERNION MATHEMATICS SOCIETY

presents

## TANGENTIA'19

Annual Mathematics Fest

DAY I

"13th & 14th March"

DAY II

~ Inauguration	(09:30 AM)	~ FILMISTAAN : Bollywood Quiz	(10:00 AM)
~ Workshop on "Algebra and its applications"	(10:00 AM - 04:00 PM)	~ Math Wizard 2.0	(11:30 AM)
~ Mathematical Tambola	(12:30 PM)	~ Haul at Hogwarts	(12:30 PM)
~ Pictomon	(02:00 PM)	~ DREAM 11 : IPL Auction	(02:00 PM)

EDUCATION PARTNER



TITLE SPONSOR



FOOD PARTNER



MEDIA PARTNER



PRIZES WORTH 80K !!

SURUCHI - 95994 45510 || LAKSHITA - 96252 30475

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## LIST OF PARTICIPANTS

S. No.	Participants-1	Affiliation	Participants-2	Affiliation
1	Jatin Dehmiwal	Dyal Singh College	Arnav Kumar Jain	Dyal Singh College
2	Pratham	Delhi Institute of Tool Engineering	Dheeraj	Delhi Institute of Tool Engineering
3	Yatharth	ARSD COLLEGE	Reema Sharma	ARSD COLLEGE
4	Namika	Ramanujan College	Mohan	Ramanujan College
5	Saurav	ARSD College	Yukti Aggarwal	ARSD College
6	Nidhi	Motilal Nehru College	Simran	Motilal Nehru College
7	Ayan Tiwari	ARSD College	Punit	ARSD College
8	Abhishek Gupta	Motilal Nehru College	Shrutika Sablok	Motilal Nehru College
9	Ankur	Motilal Nehru College	Vipul	Shri Venkateshwar College

## PHOTOGRAPHS





# ATMA RAM SANATAN DHARMA COLLEGE

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# ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

## SANCTION LETTER OF FINANCIAL SUPPORT

To,  
The Principal  
ARSD College  
Delhi University  
New Delhi-110021



*Bardar*  
*12/2/19*

Date: 12.02.2019

*The Budgeted Expenditure of Rs. 70600 may be approved and sanctioned. The amount of Rs. 34482 may be sanctioned for the required program out of the following: Rs. 36000 out of Mathematics Association & Seminars (M.A.S.) and Rs. 36000 out of Sponsorships to be obtained. Actual Expenditure is to be limited to the amount sanctioned out of Mathematics Association & Seminars (M.A.S.) and Sponsorships to be obtained. The actual amount of Rs. 34482, which is less than the sanctioned amount of Rs. 36000, may be granted out of the total amount sanctioned.*

Subject: Tentative budget and program schedule for Tangentia 2019

Dear Sir,

The Department of Mathematics plans to organize its annual fest "Tangentia" which is a two day event from 13<sup>th</sup> March 2019 to 14<sup>th</sup> March 2019.

The first day is devoted to one-day workshop on "Algebra and its Applications" for undergraduate mathematics students. The workshop aims to bring together academicians and industry persons to give a holistic insight to students into the topic.

The second day will consists of mathematical events for students across various universities and colleges.

Detailed tentative schedule and budget has been attached for your perusal.

Total tentative budget is Rs.70600. We have Rs.34482 in department fund and expected sponsorship amount is Rs.35000-Rs.40000.

We request you to kindly sanction an amount of Rs.34482 in advance for smooth conduct of the event.

Yours Sincerely,

*Anil Kr. Rajak*

Anil Kr. Rajak

(Association In charge)

Assistant Professor

Department of Mathematics

*Priyanka Yadav*

Priyanka Yadav

(Seminar In charge)

Assistant Professor

Department of Mathematics