

RayatShikshan Sanstha's  
KARMAVEER BHAURAO PATIL COLLEGE VASHI  
[Autonomous College]  
DEPARTMENT OF MATHEMATICS  
REPORT  
National Mathematics Day Celebration 2021  
as Mathematics in Perspective

BROCHURE



RAYAT SHIKSHAN SANSTHA'S  
KARMAVEER BHAURAO PATIL COLLEGE, VASHI  
(AUTONOMOUS)

Department of Mathematics



Navi Mumbai Science Foundation (NMSF)

Celebrate

NATIONAL  
MATHEMATICS  
DAY - 2021

*As*

MATHEMATICS IN PERSPECTIVE

On 21st & 22nd December, 2021

# PROGRAM SCHEDULE

**Day 1: 21st December, 2021**

**Time: 10.30 AM**

Introductory Remarks: Dr. Shubhada Nayak, I/C Principal  
About NMSF: Dr. A. M. Bhagwat, Chairman, NMSF  
About the Program & Introduction of the Chief Guest: Dr. G. A. Dhanorkar, HoD, Mathematics

Talk by Chief Guest:

Ms. Prajakta S Sahasrabuddhe, Research Fellow, IIT Bombay

Topic - "Why Mathematics?"

## IGNITE YOUR MIND: QUIZ FOR GROUP I , II & III

Group I: School Level - Standard - 8th, 9th & 10th

Group II: Junior College level - Standard - 11th & 12th

Group III: Undergraduate & Postgraduate students

## CASH PRIZES FOR QUIZ

Group I: (In memory of Late Mathematician, Mr. Arjun Dadarao Devane)

First Prize: Rs. 1000, Second Prize: Rs. 700, Third Prize: Rs. 500

Group II: First Prize: Rs. 1000, Second Prize: Rs. 700, Third Prize: Rs. 500

Group III: First Prize: Rs. 1000, Second Prize: Rs. 750

**Day 2: 22nd December, 2021**

**Time: 10.30 AM**

Introductory Remarks: Dr. Shubhada Nayak, I/C Principal  
About the Program: Dr. G. A. Dhanorkar, HoD, Mathematics  
About NMSF & Introduction of the Chief Guest: Dr. A. M. Bhagwat, Chairman, NMSF

Talk by Chief Guest:

Prof. A. Sankaranarayanan,

School of Mathematics and Statistics, University of Hyderabad

Topic: "Some Results of Srinivasa Ramanujan"

## WHO CAN ATTEND?

School/ Junior college students and UG/PG students from Mathematical sciences background. Interested students can register for free using the link given below. Registration is Mandatory for participation. After successful registration, you will be able to see an invite to join the whatsapp group in the google form. The links for the quiz as well as the meeting links for the invited talks shall be shared in the whatsapp group.

**Link for registration:** <https://forms.gle/efzTasdVjshDMcri8>

Participation certificates will be issued to those who attend the session on both the days as well as to those who participate in the Quiz competition.

For further details contact:

Coordinator: Ms. S. Revathy (revetysuresh@kbpcollegevashi.edu.in / 8976223931)

## REPORT

The Department of Mathematics celebrated National Mathematical Day on 21st & 22nd December, 2021 as Mathematics in Perspective. On day 1, Ms. Prajakta Sahasrabuddhe, Research Fellow from IIT Bombay, delivered a talk on 'Why Mathematics?'. This was followed by an online Quiz Program, 'Ignite Your Mind' for Groups I (8th, 9th & 10th standards), II (FYJC & SYJC classes) and III (UG/PG Classes). A total of 111 students participated in the quiz competition. On Day 2, Prof. A. Sankaranarayanan from School of Mathematics and Statistics, University of Hyderabad delivered a talk on 'Some results of Srinivasa Ramanujan'.

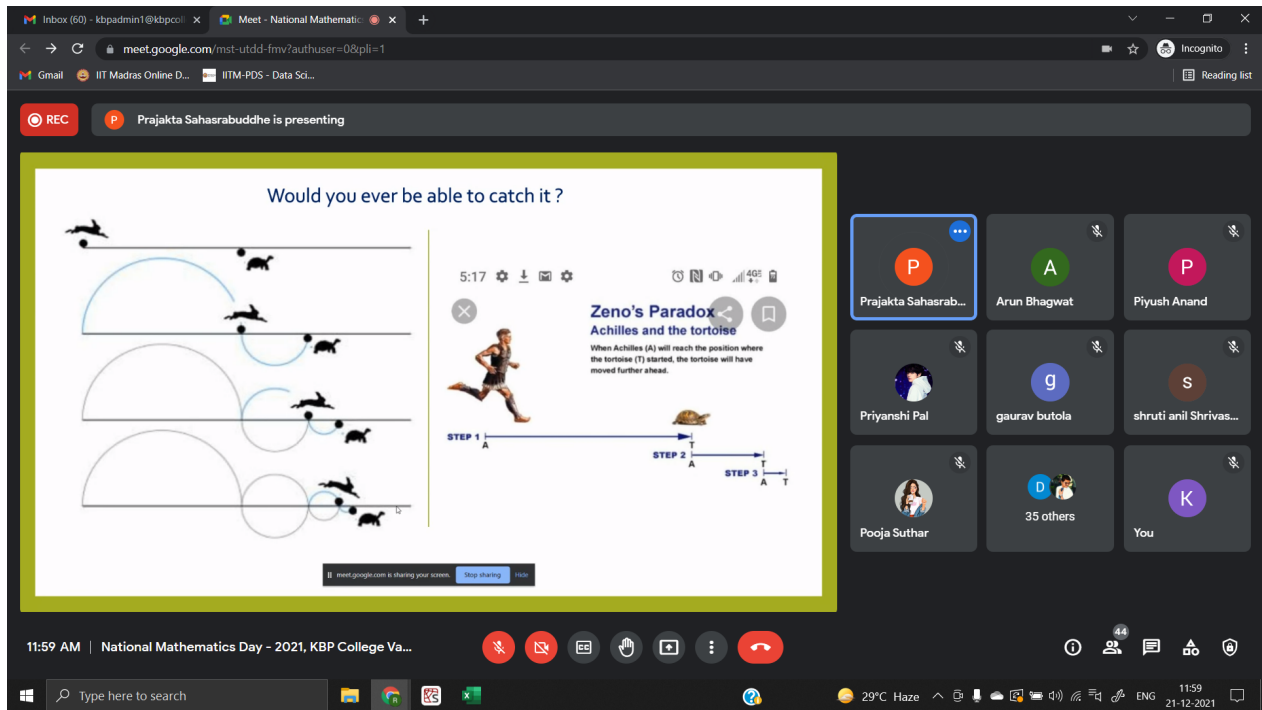
Motive of this programme was to enhance mathematical abilities with creating interest in mathematics. For this programme a total 93 participants were present from various Colleges and schools. The online programme on day 1 was started with the Welcome speech by Ms. S. Revathy and inaugurated by the Honorable Principal Madam Dr. Shubhada Nayak with an introductory speech. Information about the workshop and introduction of the Chief guest was given by Convener Dr. Gajanan Dhanorkar and Chairman of Navi Mumbai Science foundation Mr. A.M.Bhagwat gave an introduction about the Navi Mumbai Science foundation.

On day 2, the online program began with the Welcome speech by Ms. S. Revathy and inaugurated by the Honorable Principal Madam Dr. Shubhada Nayak with an introductory speech. Information about the workshop and college was given by Convener Dr. Gajanan Dhanorkar and Chairman of Navi Mumbai Science foundation Mr. A.M.Bhagwat gave an introduction about the Navi Mumbai Science foundation and introduced the Chief Guest for the day.

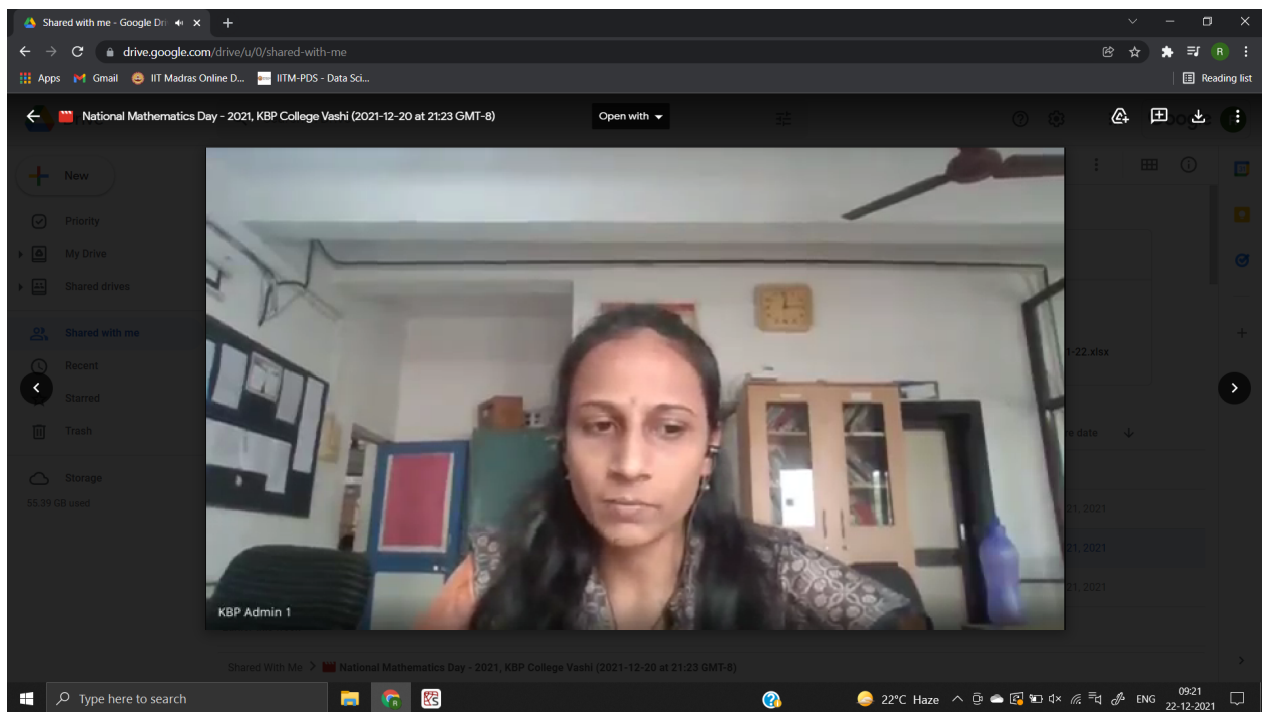
The Programme concluded with the Vote of Thanks given by Ms.Shubhangi Phadtare on day 1 and Mr. S. G. Jakkewad on Day 2.

Dr .G. A. Dhanorkar  
HoD, Mathematics.

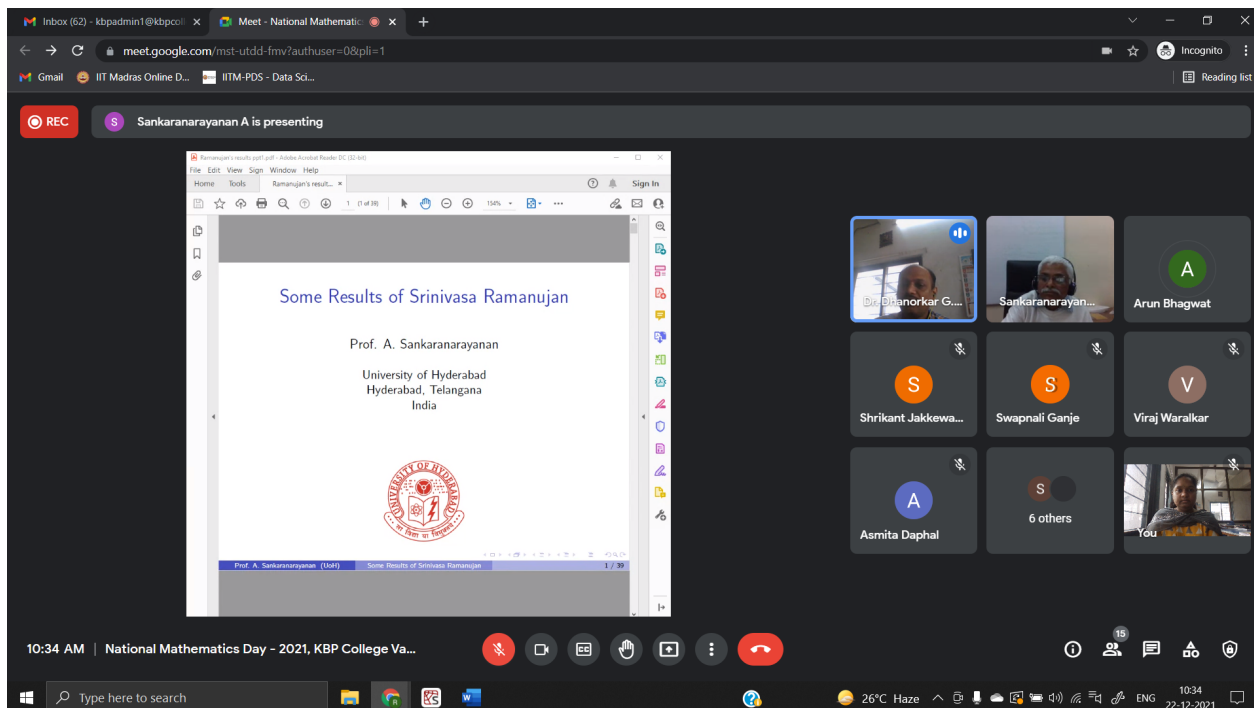
# Photos



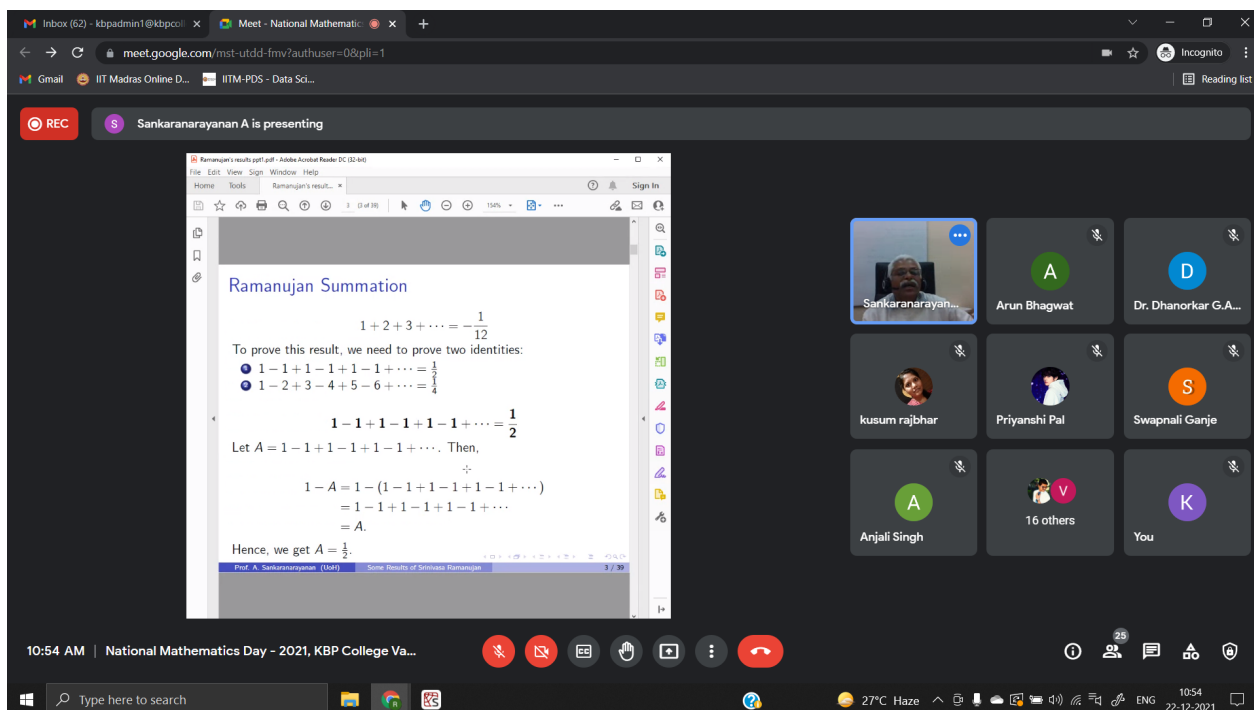
**Day 1: 21/12/2021 - Session by Ms. Prajakta Sahasrabudhe**



**Day 1: 21/12/2021 - Vote of Thanks by Ms. Shubhangi Phadtare**



**Day 2 - 22/12/2021 - About the program and welcoming the dignitaries by HoD, Dr. G. A. Dhanorkar.**



**Day 2 - 22/12/2021 Session by Prof. A. Sankaranarayanan**