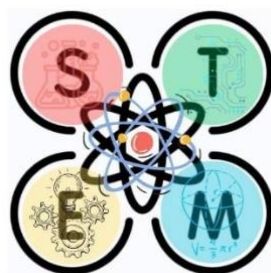


STEM CLUB



MATH JEOPARDY

**Venue:** Chhatrapati Shivaji Block

**Date:** 20<sup>th</sup> December, 2023.

**Time:** 3:00 p.m-5:00 p.m.

**Faculty Coordinators:**

<b>NAME OF THE FACULTY COORDINATOR (HOST DEPT.)</b>	Dr. B. Rohini
<b>Designation</b>	Senior Assistant Professor
<b>DEPARTMENT</b>	Physics

**Student Coordinators:**

<b>CLUB MEMBERS</b>	<b>NAME OF THE STUDENT</b>	<b>DEPARTMENT</b>	<b>USN</b>	<b>SEMESTER</b>
Board Member	Nazia Zehra	Applied Science	23AI115	1
Board Member	Nikith Urs	Applied Science	23DS046	1

Total Number of Internal Participants: 176

Total Number of External Participants : 0

Targeted Audience: Students from the department of Applied Science

### Description of the Event:

- On December 20th, the STEM Club meticulously orchestrated "Math Jeopardy", a captivating quiz event with a sophisticated mathematical game-show theme.
- Spanning across eight different classrooms, members and volunteers of the STEM club hosted Jeopardy in their assigned classrooms.
- This intellectually stimulating event covered the different disciplines of mathematics like Calculus, Algebra and Probability.
- Following the initial excitement, a second round of Jeopardy was conducted.
- Only three teams from each classroom qualified for the next round.
- The second round determined the 9 teams that qualified for the subsequent competition, "Math Heist."

The poster features a dark blue background with a starry space theme. At the top left is the logo of New Horizon College of Engineering, which includes a stylized torch and the text 'NEW HORIZON COLLEGE OF ENGINEERING'. Below this, the text 'Department of Applied Sciences' is written in a white serif font. In the center, there is a circular logo with the letters 'S', 'T', 'E', and 'M' in colored circles (red, green, yellow, blue) arranged around a central atom-like symbol. Below the logo, the text 'Presents to you' is written in a light blue font. The main title 'MATH JEOPARDY!' is prominently displayed in large, 3D, metallic letters with a blue and white gradient. Below the title, a quote reads: '"Get ready to witness the ultimate battle of mathematical wits in a high-stakes quest for numerical supremacy!"'. At the bottom left, the event details are listed: 'DECEMBER 20TH, 2023', 'CHATRAPATI SHIVAJI BLOCK', and '1:00PM ONWARDS'. At the bottom right, there is a QR code and a small icon with the text 'Scan to register'. At the very bottom, there are social media icons for Instagram and Email, with the handles 'stemclubnhce' and 'stemclubnhce2023@gmail.com' respectively.

**NEW HORIZON**  
COLLEGE OF ENGINEERING

Department of Applied Sciences

Presents to you

**MATH**  
**JEOPARDY!**

"Get ready to witness the ultimate battle of mathematical wits in a high-stakes quest for numerical supremacy!"

DECEMBER 20TH, 2023  
CHATRAPATI SHIVAJI BLOCK  
1:00PM ONWARDS

Scan to register

stemclubnhce stemclubnhce2023@gmail.com

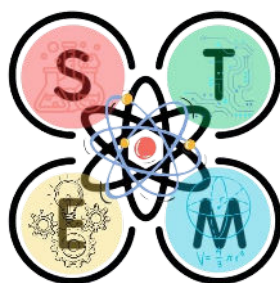




# NEW HORIZON COLLEGE OF ENGINEERING

CO-CURRICULAR CLUB

## STEM CLUB



## MATH HEIST

**Venue:** Chhatrapati Shivaji Block

**Date:** 21th December, 2023.

**Time:** 2:00 p.m-5:00 p.m.

**Faculty Coordinators:**

<b>NAME OF THE FACULTY COORDINATOR (HOST DEPT.)</b>	Dr. Poornima G (Department of Applied Sciences)
<b>Designation</b>	Senior Assistant Professor
<b>DEPARTMENT</b>	Chemistry

**Student Coordinators:**

<b>CLUB MEMBERS</b>	<b>NAME OF THE STUDENT</b>	<b>DEPARTMENT</b>	<b>USN</b>	<b>SEMESTER</b>
Treasurer	Ishita Ashit Sampat	Applied Science	23IS118	1
Secretary	Kushith R gowda	Applied Science	23DS151	1

Total Number of Internal Participants: 36

Total Number of External Participants : 0

Targeted Audience: **Students from the department of Applied Science**

## **Description of the Event:**

•On December 21st ,STEM Club on the successful completion of the final round the Math Heist with a total of 9 teams engaged in a thrilling challenge, the event showcased exceptional teamwork and problem-solving skills as participants navigated through math related clues in 3 of Chhatrapati Shivaji block's classrooms.

•Throughout the event, participants exhibited great collaboration, showcasing their mathematical knowledge to solve the heist within the given 45-minute time span. The rooms echoed with the excitement of solving math riddles, and the atmosphere was charged with the spirit of competition.

•First place went to the team consisting of:

- 1) Sarah Jane
- 2) Saurav Kumar
- 3) Atul Krishna
- 4) Puneeth Reddy

They escaped the room in 13 minutes and 5 seconds

Second place went to team consisting of:

- 1) Ayush Biswal
- 2) Dhanyashree M
- 3) Niyati Labala
- 4) Sarayu Reddy

They escaped the room in 18 minutes and 58 seconds

Third place went to team consisting of:

1) Arnav Tishu

2) Rishit B

3) Adithya S R

4) Aryan Arun

They escaped the room in 22 minutes and 7 seconds

**Co-Curricular Club**  
**STEM Club**



# MATH HEIST

## ESCAPE ROOM

"Dive into the thrill of our escape room adventure!  
Solve puzzles, crack codes and race against time to  
make it out the room"

**Gather your team as it's time to loot!?**



**DECEMBER 21, 2023**



**Chatrapati shivaji block**



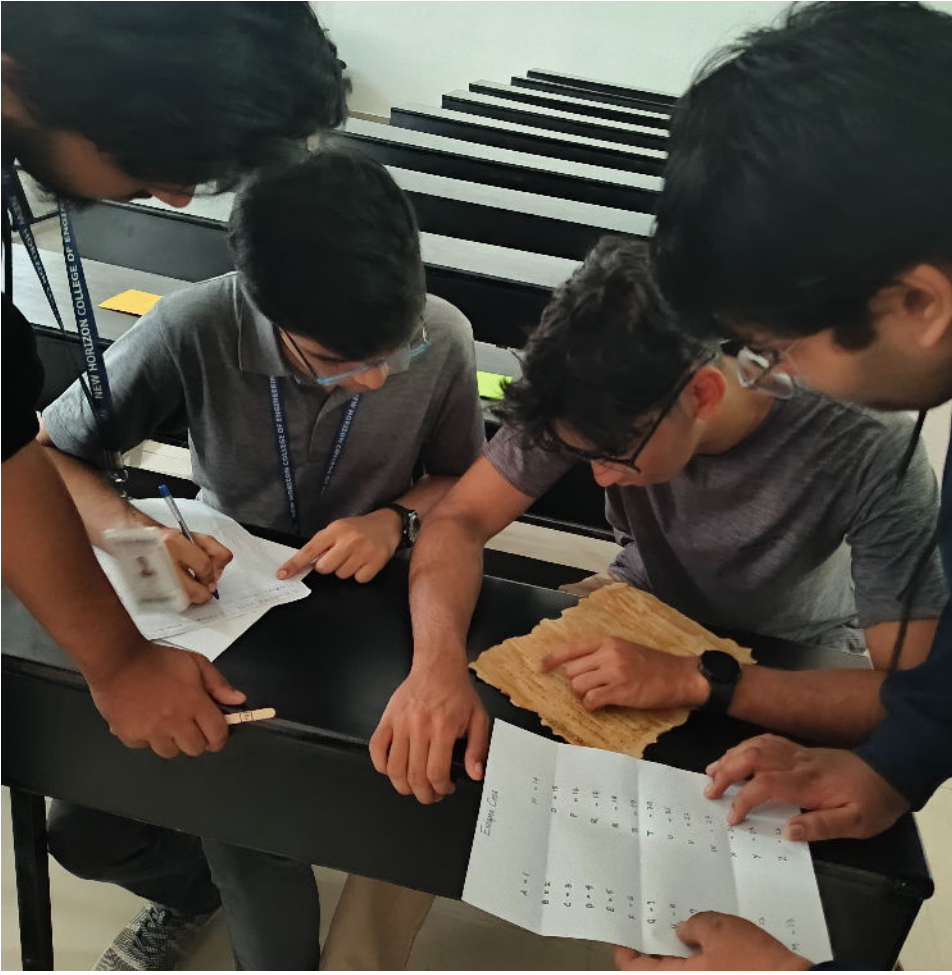
[stemclubnhce2023@gmail.com](mailto:stemclubnhce2023@gmail.com)



[@stemclubnhce](https://www.instagram.com/@stemclubnhce)



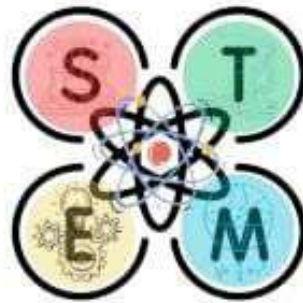






# NEW HORIZON COLLEGE OF ENGINEERING

## CO-CURRICULAR CLUB STEM CLUB



## GUEST TALK

**Venue:** Tejas seminar hall

**Date:** 22 nd December, 2023.

**Time:** 10:00 a.m-12:30 pm

**Faculty Coordinator:**

<b>NAME OF THE FACULTY COORDINATOR (HOST DEPT.)</b>	Dr.Asha K (Department of Applied Sciences)
<b>Designation</b>	Senior Assistant Professor
<b>DEPARTMENT</b>	Mathematics

**Student Coordinators:**

<b>CLUB MEMBERS</b>	<b>NAME OF THE STUDENT</b>	<b>DEPARTMENT</b>	<b>USN</b>	<b>SEMESTER</b>
Board member	K Lavanya	Applied Science	23DS098	1
Board member	P.S Lochan	Applied Science	23EC053	1

Total Number of Internal Participants: Sections- I,P,Q

Total Number of External Participants : 0

Targeted Audience: **Students from the department of Applied Science**

### **Description of the Event:**

On 22nd December, STEM CLUB celebrated National Mathematics Day at Tejas Seminar Hall. National Mathematics Day is an annual celebration dedicated to the birth anniversary of the legendary mathematician Srinivasa Ramanujan.

Renowned mathematician Dr.Dinesh P.A Sir shared his insights on Ramanujan's work and the evolution of mathematics. We also had discussions on the current state and future of mathematics education, Displays showcasing the beauty of mathematical concepts and their real-world applications and visual representations of Ramanujan's theorems.Our National Mathematics Day event served as a platform to celebrate the richness of mathematics and its profound impact on society.

The Winners of the Math Heist event were also adorned with awards for their achievement by our respected dignitaries.



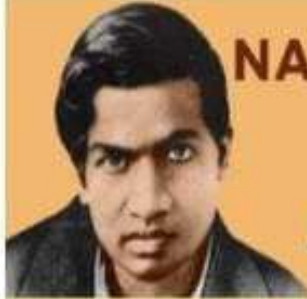


**NEW HORIZON**  
COLLEGE OF ENGINEERING

**DEPARTMENT OF APPLIED SCIENCES**  
IN ASSOCIATION WITH



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)



**NATIONAL MATHEMATICS DAY**

ON THE BIRTH ANNIVERSARY OF

**SRI SRINIVASA RAMANUJAN**

**Guest talk on:**

**Sri Srinivasa Ramanujan and Mathematics  
in General**

**Dr. Dinesh P. A.**

Professor and Deputy  
Controller of Examinations,  
Department of Mathematics,  
MSRIT, Bengaluru.



**December 22, 2023**  
10:00 AM



**TEJAS SEMINAR HALL**

**Convenor:**

HOD-Mathematics and HOD-Applied Sciences

Club Co-ordinators