NATIONAL MATHEMATICS DAY

On the occasion of National Mathematics Day, the department organised In-house Competitions in the following events

Essay Writing

Mathematics makes our life orderly & prevents power of reasoning ,creativity, abstract or special thinking, critical thinking and effective communication skills are the certain qualities are nurtured by mathematics.

Topic: Highlights of Ramanujan's inventions

Date: 20 -12-21

No. of Participants: 100

Prize Winners: 1st Prize- U.Asha jyothi, I CSCS

2nd Prize- B.Sowmika, I MCCS





My Math Song/Poem

Mathematics plays a pivotal role in musical harmony. Mathematics is also deeply interwoven with the western notion of musical scale.

Date: 21-12-2021

Number of Participants: 31

Prize Winners: 1st Prize: V.Kavya, II MSCs(A)

2nd Prize: D.Usha Rani, II MSCS(B)



Math Quotation

A math Quote motivates budding math wizards and gives them the confidence to work on any problem. They learn to love math and believe every problem has a solution.170 students came up with innovative math quotations.

Date: 21-12-2021

Number of Participants: 170

Prize Winners: 1st Prize: M.Bhargavi, IIIMSCA

2nd Prize: P.Sirisha, IIIMSCDS



Math Puzzles

30 students came up with interesting puzzles based on logic and critical thinking. These puzzles were displayed to all mathematics students.

Date: 21-12-2021

Number of Participants:30

Prize Winners: 1^{st} Prize: Divya Sesham, II MSCA

2nd Prize: K.Pooja, II MSCS(B)



CALLIGRAPHY ART

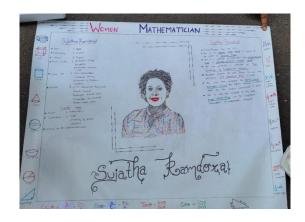
10 students participated in Calligraphy art on the topic "Women Mathematicians". Students beautifully depicted their ideas in drawing women mathematician pictures with mathematical symbols and numbers.

Date: 21-12-21

Number of Participants:10

Prize Winners: 1st Prize: S.Sadhvika, II MSCS(A) 2nd Prize: K.Deepika, II MSCS(B)





Math- Models

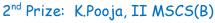
10 students participated in Math Model Competition. The models like division cachine, elevator using application of trigonometry, cassino games, concepts of cones, pyramids, prisms, circles and rectangles, geometry city, types of angles, and some other math based games.

Date: 22-12-21

Number of Participants:10

Prize Winners: $\mathbf{1}^{\text{st}}$ Prize: L.Pavan Kalyan, II CAMS, P.B. Siddhartha College of Arts&

Science, Vijayawada.





Spot Painting

Spot painting- An art consisting of representational, imaginative or abstract designs produced by application of coloured paints to a two dimensional, prepared, flat surface.

Date: 22-12-21

Topic : Understanding the world through Mathematics

Number of Participants:7

Prize Winners: 1st Prize: V.Ramya harini, I CSCS



Ultimate Genius

"Mathematics is not about numbers, equations, computations and algorithms: It is about understanding".

A little competition can inspire math students to greater achievements. As a part of extended learning maths Quiz was conducted in our college on 21st December 2021.

Date: 21-12-21

Number of Participants: 60 Prize Winners: 1st Prize:

| TEAM B | II MSCS(A) | A.DEVI |
|--------|------------|---------------|
| | III MSDS | P.SNIGDHA SRI |
| | I MSDS | P.NOHITHA |

2nd Prize:

| TEAM C | II MSCS B | B.DEEPTHI |
|--------|-----------|-------------|
| | II MSCS B | R.V.LAKSHMI |
| | | DURGA |
| | I MSCS | SK.SHAFIDA |





Power Up

Power Up is the most popular presentation program which allows users to create, edit and show beautiful presentation with the help of slides.

Date: 22-12-21

Number of Participants:20

Prize Winners: 1st Prize: Sadhvika II MSCS A

2nd Prize: S. Srivani II B. Sc(Honors)





Spot Photography

Spot Photography brought out the innovative ideas of students which were illustrious and awe-inspiring. Students captured the beauty of mathematics in the nature.

Date: 22-12-2021

Number of Participants:40

Prize Winners: 1st Prize: B. Navya Sri, II MCCS

2nd Prize: P. RESHYA I CSCS











Intersection of three lines at a point

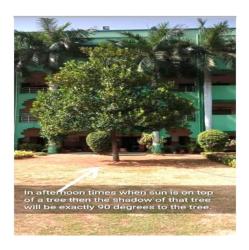












MATH FASHION SHOW

Beauty is truth, truth is beauty-that is all we know on earth, and all we need to know. Is a famous and provocative quotation of John Keats. Many people think of mathematics as austere and self-contained. To the contrary mathematics is a very rich human subject, an art that enables us to see truth and understand deep interconnection in the world.

On the occasion of National Mathematics Day, the department organised inhouse math fashion show Competition to the first, second and final year arts and science students. They actively participated and enjoyed the competition.

Date: 22-12-2022 No. of Participants:

Prize Winners: 1st Prize: Sk. Nageena. III MECS

2nd Prize: K.Sai Suneetha. II MSCS(B)

3rd Prize: Ch. Shakthini, I BBA







MATH RANGOLEE

'Rangolee' in the Indian language called Marathi means lines 0f colors: 'rang' means color and 'oalee' means lines. Rangolee is an ancient art of floor decoration, used for occasions like welcoming guests, bringing in the new seasons, weddings, birthdays etc.

In mathematics and science involved in rangolee designs, it seems possible that its daily practice may bring the mind to a greater awareness and understanding of logic, patterns, geometric shapes and symmetry through transfer of a sort of intelligence.

On the occasion of National Mathematics Day, the department organised inhouse rangolee Competition to the first, second and final year students from arts and science. They actively participated and enjoyed this competition.

Date: 21-12-2022

No. of Participants: 43

Prize Winners: 1st Prize: K. Suneetha, II MSCS (B)

2nd Prize: K. Rajeswari , I MPC 3rd Prize: T.Swapna, II MPC





