



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Department of Mathematics

Organized

Extension Activity on "Math's Puzzle"

On Wednesday, 31st December, 2025

Date: 31/12/2025

The Department of Mathematics of Dr. Patangrao Kadam Mahavidyalaya organized an extension activity titled "Math's Puzzle" at Chhatrapati Shivaji Vidyalaya, Dudhondi, specifically for 9th standard students. The primary aim of this activity was to engage students in solving interesting and challenging mathematical puzzles to enhance their analytical and problem-solving skills.

Ms. P.D. Jirage, Head of the Department of Mathematics, enthusiastically conducted the "Math's Puzzle" session. She presented a series of engaging and thought-provoking mathematical puzzles to the 9th standard students. Through her clear explanations and interactive approach, she encouraged students to think critically and apply logical reasoning to solve the puzzles. Her guidance helped students develop problem-solving skills while making the learning experience enjoyable and stimulating.

During the session, students were introduced to a variety of puzzles that required logical reasoning, critical thinking, and creative approaches to arrive at solutions. The activity was interactive and encouraged teamwork, boosting both individual and collaborative thinking abilities.

The "Math's Puzzle" activity not only made learning mathematics enjoyable but also helped students develop a deeper understanding of mathematical concepts and their applications in everyday life.

Outcomes:

Beneficiaries: 45

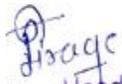
- Enhanced students' logical thinking and problem-solving abilities through engaging puzzles.
- Improved analytical skills and mathematical reasoning among 9th standard students.
- Fostered a collaborative learning environment by encouraging teamwork during puzzle-solving.



Ms. P.D. Jirage enthusiastically conducting the "Math's Puzzle" session.



Students actively participated in activity.


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