



JAIN BHARATI MRIGAVATI VIDYALAYA



MATHEMATICS

DEPARTMENT



A close-up photograph of a person's hand with pink nail polish holding a stack of five light-colored wooden blocks. The blocks are stacked vertically, and the text on each block is printed in bold, black, sans-serif capital letters. The background is a blurred blue sky with white clouds. The entire image is framed by a thin green border.

VISION
MISSION
GOALS
CORE VALUES
ACTION PLANS

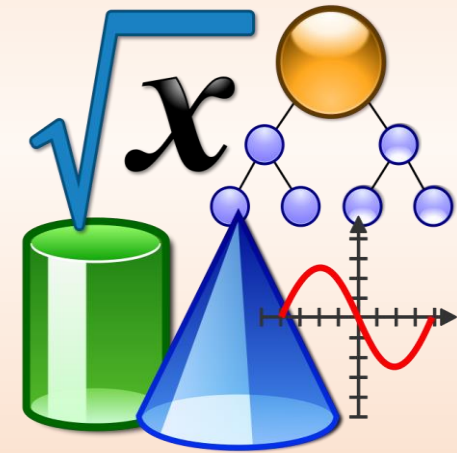
VISION

Cultivating a better comprehensive view of Mathematics by making a meaningful and growing belief that everyone can learn a lot more from Mathematics.



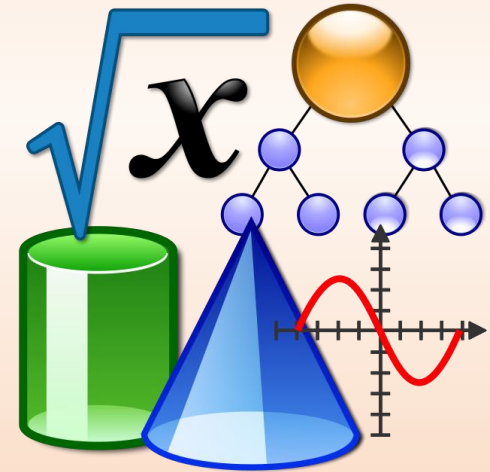
MISSION

To create an environment where students can learn, understand and become competent users of Mathematics.



PURPOSE

To love, learn and live Mathematics by
thinking limitless within limits.



GOALS

- To make learning Mathematics more enjoyable.
- To develop the skills of numeracy.
- To develop the right attitude for problem-solving in a systematic manner.
- Mathematisation of the children's thought processes.
- Making Mathematics a part of children's life experience.



CORE VALUES

- Personalized approach, Love for the subject and Conceptual clarity
- Sanskar Yukt Siksha
- P-FOG

P-Personal Mastery

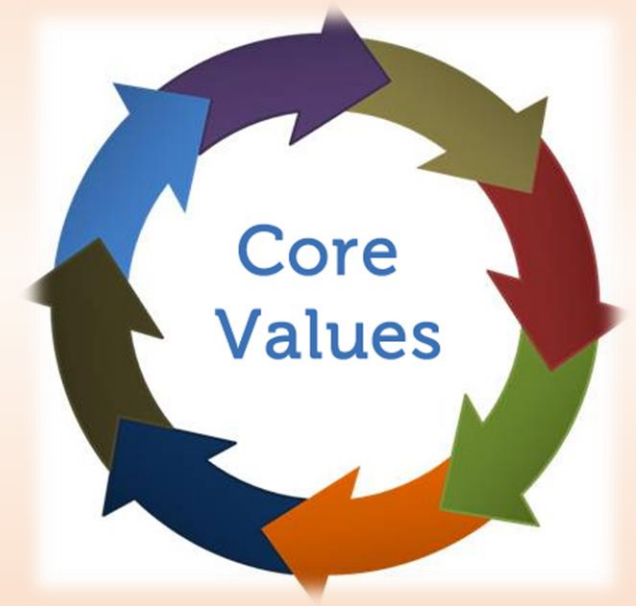
- Continuous learning (IQ),
- Embracing challenges (SQ),
- Practicing equanimity (EQ)

F-Forgiveness

O-Others wellbeing

G-Gratitude

- Happiness and Success.



ACTION PLAN

- Developing positive attitude among students towards learning Mathematics.
- Enabling students to comprehend, analyse, evaluate, synthesis and solve mathematical problems.
- Enhancing knowledge and skill in Mathematics.
- Game based learning and design thinking process.
- Ensuring that students perform mathematical operations confidently.
- Focussing on activity based learning.
- Organising brainstorming sessions for students regularly.

