

Smt. Narsamma Arts, Commerce and Science College, Kiran Nagar, Amravati

Department of Mathematics

Activity: 2024- 2025

➤ Title of the Activity: Inauguration of Mathematical Society

❖ Aim/ Objective:

- 1) To introduce president and other members of Mathematical Society.
- 2) To generate interest for mathematical science among younger right from college level to research level.
- 3) To create undergraduate and postgraduate students with strong skill and knowledge of mathematical science.

❖ Outcomes:

- 1) Students gets the knowledge about research field.
- 2) Students gets the knowledge about how to conduct activities.
- 3) Students get motivated by the lectures of dignitaries.

❖ Photos:





➤ **Title of the Activity: Guest Lecture**

❖ **Aim/ Objective:**

- 1) Guest Lectures suggests ways to enhance the value of the speaking engagement and presents a model to ensure a match between the presentation and classroom.
- 2) The objective of guest lecture is to explore the particularsubject with interaction with experts.

❖ **Outcomes:**

- 1) Students get the deep knowledge about the research field.
- 2) Each and every student get inspired from this guest lecture and focused about their carrier.

❖ Photos:



➤ **Title of the Activity: Poster Presentation Competition**

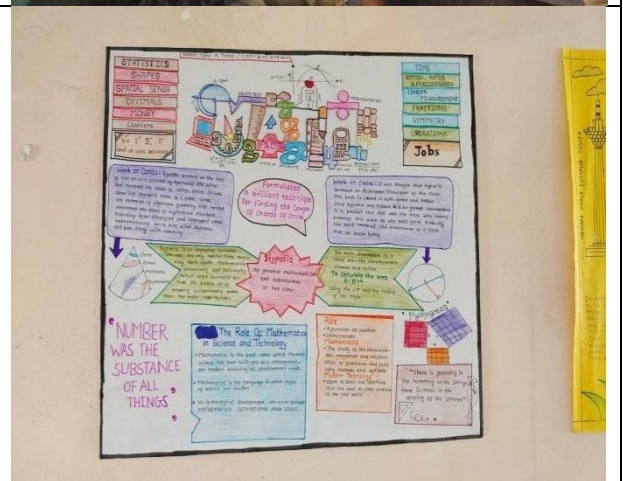
❖ **Aim/ Objective:**

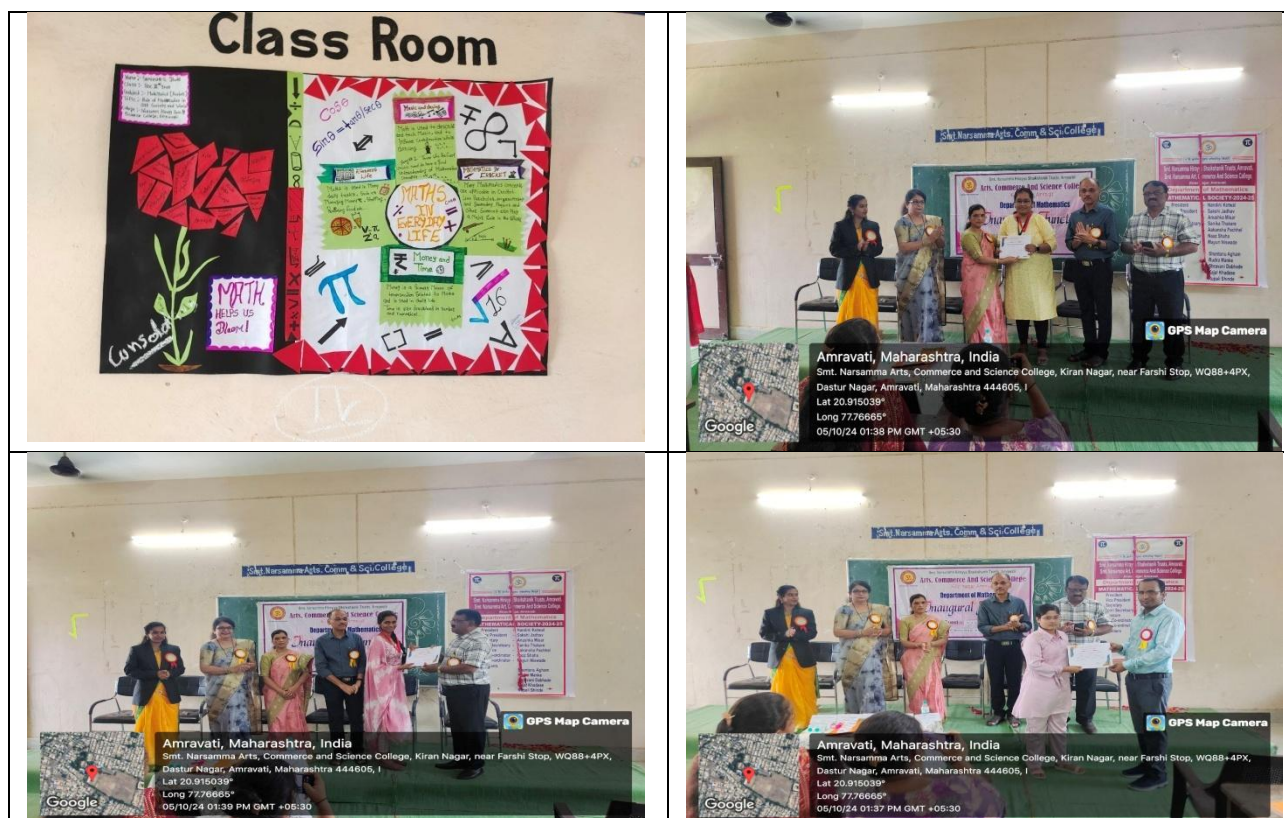
- 1) To generate mathematical skills by these competition.
- 2) Use appropriate mathematical language (notation, terminology) in oral explanation.
- 3) To develop the knowledge of students about mathematical concept and modified it.

❖ **Outcomes:**

- 1) Students know the perfect application of Mathematics in daily life.
- 2) From this competition students develop their communication skill and their confidence to face any type of questions related to subject mathematics.
- 3) They get the information about the great mathematicians and try to understand their views behind their research.

❖ **Photos:**





➤ **Title of the Activity: Mathomania Magazine Competition**

❖ **Aim/ Objective:**

- 1) To generate interest for mathematical science among younger right from college level to research level.
- 2) Research related information opens new doors of learning and literary growth.
- 3) To prepare the mind for a better understanding of concepts and theories.
- 4) It is handmade therefore it generate creativity among the students.

❖ **Outcomes:**

- 1) Students get the information about the great mathematicians and try to understand their views behind their research.
- 2) Each and every student get inspired from Mathomania Magazine Competition and get the deep knowledge about the research field.
- 3) Help to develop the creativity among the students.

❖ Photos:



➤ **Title of the Activity: Mathematical Model Competition**

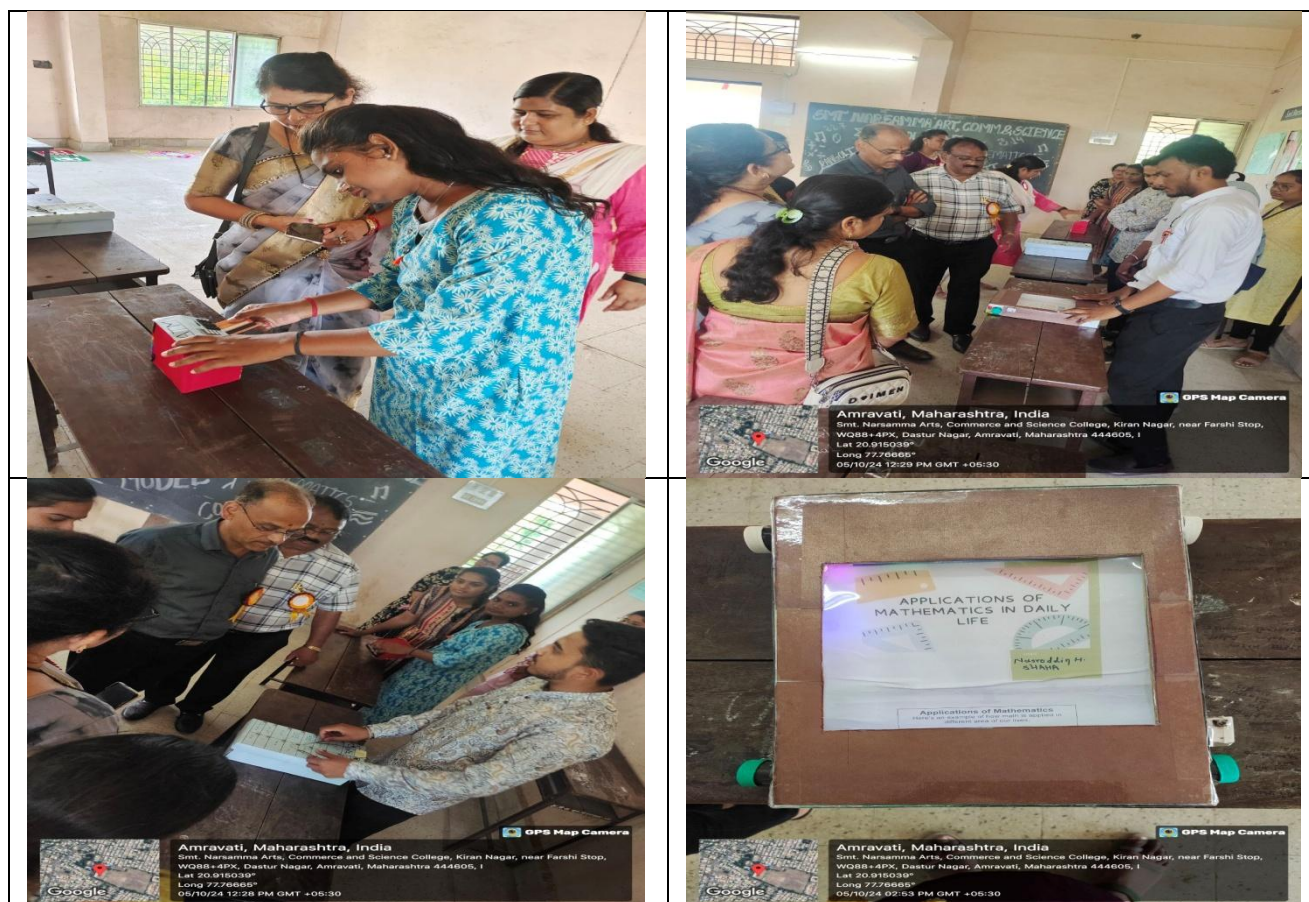
❖ **Aim/ Objective:**

- 1) To deliver students a chance to explore, unwind and farm their creative expertise, thus combining innovation and knowledge.
- 2) To acknowledge group dynamics of learning and inculcate communion through group exercise, to help students attain workability and flexibility to modify in their group members. Moreover helping students to nature in consonance and be adjusting in their salute to help them in their future work in life and with others.

❖ **Outcomes:**

- 1) Students know the perfect application of mathematics in daily life.
- 2) From this competition students develop their communication skill and their confidence to face any type of questions related to subject mathematics.
- 3) They get the information about the great mathematicians and try to understand their views behind their research.

❖ **Photos:**





➤ **Title of the Activity: Mathematical Rangoli Competition**

❖ **Aim/ Objective:**

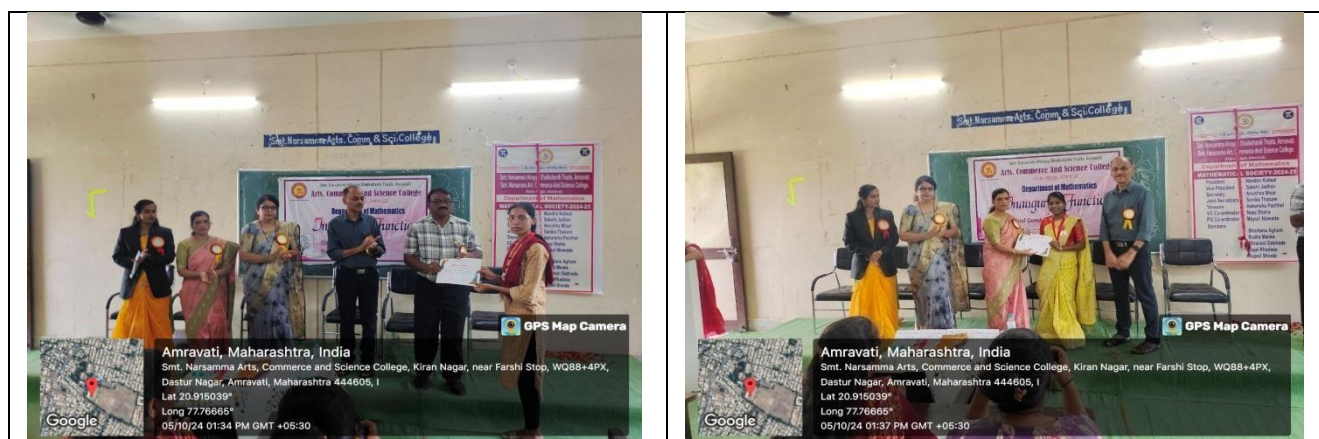
- 1) To generate mathematical skills by these competition.
- 2) Use appropriate mathematical language (notation, terminology) in oral explanation.
- 3) To develop the knowledge of students about mathematical concept and modified it.

❖ **Outcomes:**

- 1) Students know the perfect application of mathematics in daily life.
- 2) From this competition students develop their communication skill and their confidence to face any type of questions related to subject mathematics.
- 3) They get the information about the great mathematicians and try to understand their views behind their research.

❖ Photos:





➤ **Title of the Activity: Extension Activity for School Students at Saraswati Vidya Mandir, Kiran Nagar, Amravati**

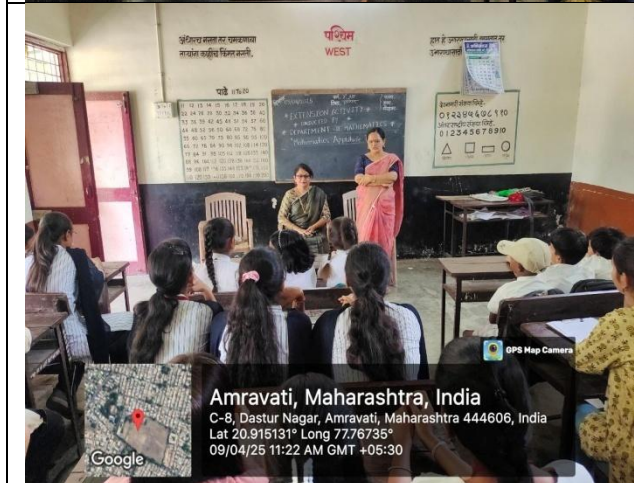
❖ **Aim/ Objective:**

- 1) To teach school students.
- 2) To change scope of learning and encourages team work.
- 3) It challenges students to use their mathematical skills in new and creative ways.
- 4) To increase students interest in basic Mathematics in the curriculum.
- 5) To enhance students participation in acquiring the knowledge in the core and applied aspects of Mathematics.

❖ **Outcomes:**

- 1) An extension activity stimulated self and collaborative learning
- 2) A little competition can inspire Mathematics students to greater achievement.
- 3) It also provides a challenging and engaging Mathematical experience is both competitive and educational.
- 4) The Quizzes stimulated self and collaborative learning.
- 5) The quiz competition program can act as alternative for the students learning in the form of understanding and applying knowledge.
- 6) Quiz are designed to promote, a fun way to study.

❖ Photos:



➤ **Student Placement:**



Name: Nalini S. Warhate
Post: Executive Assistant, Brihanmumbai Municipal Corporation (BMC)



Name: Roshan K. Soyam
Post: Arogya Sevak, Maharashtra Health Department

➤ **Number of students who pursuing Ph.D. : 06**