



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of Mathematics and Statistics in Collaboration with IQAC

Organized
One Day Workshop on "AI Application in Mathematics."
On Monday, 9th February, 2026

Date: 10/02/2026

Rayat Shikshan Sanstha's Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli), Department of Mathematics and Statistics in Collaboration with IQAC under MOU with Apex Computer Academy, Satara has organized one day workshop on "AI Application in Mathematics" on Monday, 9th February, 2026. The resource person for the workshop was Mrs. Vaishali Nimbalkar (Apex Computer Academy, Satara) and Prof. Dr. Ujwala Patil (Principal, Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)) was present as a president of the workshop.

Ms. P.D. Jirage, Head of the Department of Mathematics, delivered the introduction and welcome address, warmly greeting the participants and setting the tone for the workshop. The workshop aimed to explore the integration and application of Artificial Intelligence (AI) in the field of mathematics, enhancing the understanding and practical use of AI tools among students and faculty.

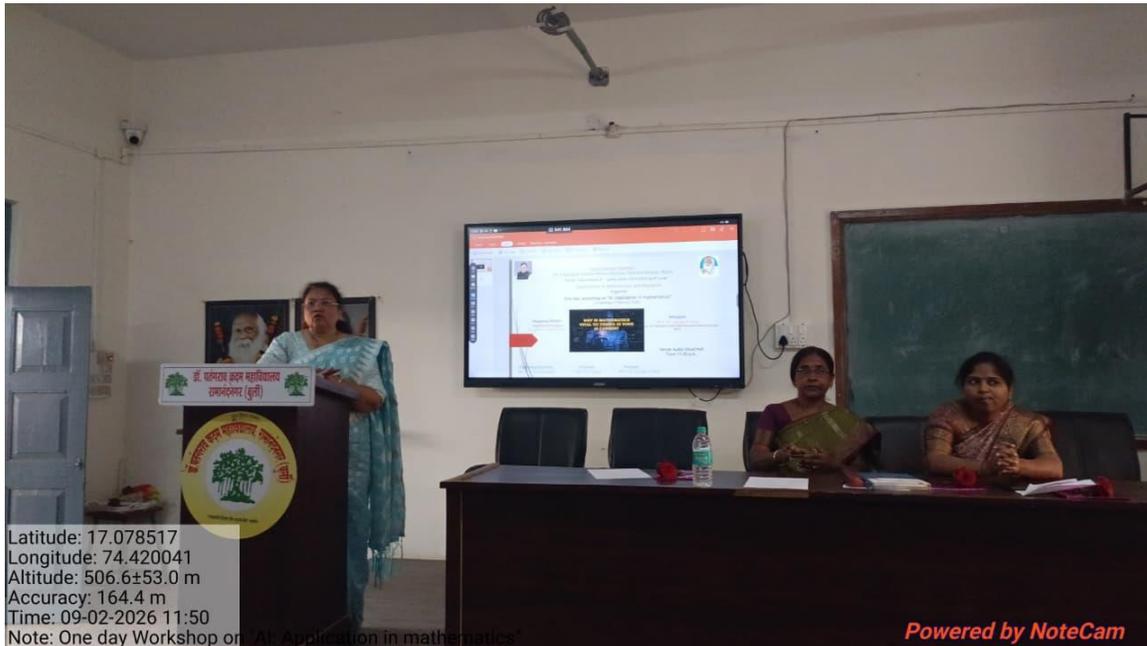
The resource person Mrs. Vaishali Nimbalkar (Apex Computer Academy, Satara) has shared her expertise on the subject. She provided an engaging and informative session on the practical applications of Artificial Intelligence in mathematics, emphasizing how AI can revolutionize problem-solving and data analysis in the discipline."

Prof. Dr. Ujwala V. Patil, President and Principal of Dr. Patangrao Kadam Mahavidyalaya, delivered the presidential remarks, appreciating the significance of integrating Artificial Intelligence in mathematics education and encouraging active participation in the workshop for enhanced learning outcomes. Dr. Neeta S. Patil, Head of the Department of Statistics, delivered the vote of thanks, expressing gratitude to all participants, resource persons, and organizers for their valuable contributions to the successful workshop. Rohini Suryawanshi skillfully anchored the workshop, guiding the event smoothly and engaging the audience throughout the sessions.

Outcomes:

Beneficiaries: 43

- Participants gained basic knowledge about the role of Artificial Intelligence in solving mathematical problems.
- Students understood how AI tools can be applied in data analysis and mathematical modelling.
- The workshop improved students' interest in using modern technology in mathematics.
- Participants became aware of career opportunities related to AI, data science, and mathematics.



Resource Person Mrs. Vaishali Nimbalkar delivering insightful lecture on AI: Applications in Mathematics



All Dignitaries offering floral tribute to Padmabhushan Dr. Karmveer Bhaurao Patil and Dr. Patangrao Kadam Saheb



Time: 09-02-2026 11:43
Note: One day Workshop on "AI: Application in mathematics"

Ms. P. D. Jirage delivering welcome address.



Latitude: 17.078512
Longitude: 74.420027
Elevation: 583.87±74.0 m
Accuracy: 156.9 m
Time: 09-02-2026 11:41
Note: One day Workshop on "AI: Application in mathematics"

Students attending the workshop.

P. D. Jirage
Head,
Department of Mathematics
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar, (Burli).



Palk
Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.