



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



## Department of Mathematics Extension Activity (Vedic Mathematics for competitive examinations) 2023-24

- ❖ **Title of the Activity:** Inauguration of Extension activity of Vedic Mathematics for competitive examinations
- ❖ **Objectives:**
  - 1) To create an interest about learning Mathematics among the students.
  - 2) To develop the speed of calculations of the students.
  - 3) To develop the problem-solving skill with the help of the formulae in the vedic mathematics
- ❖ **Total Number of students participated in activity: 42**
- ❖ **Presentation of the activity:** Department of Mathematics, Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) has organized an Extension Activity (Vedic Mathematics for competitive examinations) from this year 2023-24. Our department has organized this activity on 01/03/2024. We organized Inauguration function in Nalanda Administrative Services Academy, Ichalkaranji. All faculties Miss. Priyanka Jirage, Head of the Department, Miss. Rohini Suryawanshi participated in this activity. After Inauguration Miss. P.D. Jirage, Head of the Department has delivered lecture on use of formulae in Vedic Mathematics to develop speed of calculations.
- ❖ **Outcomes of the activity:**
  - 1) It creates an interest about learning Mathematics among the students.
  - 2) It helps to develop speed of calculations in Mathematics for solving reasoning and aptitude.
  - 3) Students enjoyed the activity.



Latitude: 16.68845  
Longitude: 74.456369  
Elevation: 579.37±19 m  
Accuracy: 3.58±3 m  
Time: 20-02-2024 11:46  
Time: 27-01-2024 11:43  
Note: Extension activity

Guest Lecture on Vedic Mathematics  
for Competitive examinations

Felicitation at the time of inauguration.



Latitude: 16.688092  
Longitude: 74.456377  
Elevation: 579.37±14 m  
Accuracy: 89.3 m  
Time: 20-02-2024 11:47  
Time: 27-01-2024 11:43  
Note: Extension activity

Guest Lecture on Vedic Mathematics  
for Competitive examinations

Miss. Priyanka Jirage, Head, Dept. of Mathematics  
interacted with students.

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



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