

K.T.S.P Mandal's

Hutatma Rajguru Mahavidyalaya, Rajgurunagar

Tal- Khed, Dist- Pune 410 505

Department of ZOOLOGY

Academic Year 2024- 2025

Report on participation in the National level science competition at GMRT, Khodad on the occasion of National Science Day.

| Sr. No. | Item | Particulars |
|----------------|--|---|
| 1 | Date | 28/02/2025 and 01/03/2025 |
| 2 | Name of Event | Participation in the National level Science Competition at GMRT |
| 3 | Venue | Khodad |
| 4 | Time | 9:00 am to 5:00 pm |
| 5 | Duration of the programme | Two Day |
| 6 | Expense | 2000/- |
| 7 | Source of Financial Assistance | Self |
| 8 | Name of resource person | - |
| 9 | Name of coordinator | Dr. S. V. Theurkar |
| 10 | Number of participants | 04 Students + 01 staff |
| 11 | Copy of the programme | - |
| 12 | Curricular/Co-Curricular/Extra-Curricular | Extra- Curricular |
| 13 | Activity belongs to Which Criteria of NAAC | III rd |

On the occasion of National Science Day, a National-level Science Competition was organized at the Giant Metrewave Radio Telescope (GMRT) facility in Khodad. The event, held on 28th February 2025 and 1st March 2025 aimed to celebrate the significant contributions of science to society, encourage young minds to engage in scientific inquiry, and promote awareness of the latest advancements in the field of science and technology. The competition brought together students, researchers, and science enthusiasts from across the country to participate in a series of activities, presentations, and challenges designed to stimulate innovation and critical thinking.

The science competition attracted participants from all corners of the country, showcasing a broad spectrum of scientific topics. Total 04 students were participated in this competition in two groups. One group present the model of **Dench and Foliar Dual Applicator** and Second group present the model of **Disaster Alert Alarm**.

The National Science Day celebrations at GMRT, Khodad, were a resounding success, bringing together the scientific community and young minds passionate about science. The event fostered creativity, collaboration, and critical thinking, providing a platform for participants to showcase their talents and engage with leading scientists and researchers. It served as a reminder of the pivotal role science plays in shaping our world and encouraged all present to continue exploring and pushing the boundaries of human knowledge.

We are very thankful to our K.T.S.P Mandal's honorable Principal of Hutatma Rajguru Mahavidyalaya, Rajgurunagar Dr. S. S. Pingale to allowed academic visit.

Prof. D. N. Birhade

Head, Department of Zoology



Participation Form GMRT Science Day 2025

1. Project's details (Only registered students will be allowed and will get participation certificate)

| Sl. no | Name of the Project | Students Name (only two students per project are allowed) | Gender | Remarks |
|--------|-----------------------------------|---|--------------------------------|-----------------|
| 1 | DRENCH AND FOLIAR DUAL APPLICATOR | 1. <u>Wadekar Priya Subhash</u> 2. <u>Pingle Khushi Devram</u> | Male/Female ✓ Male/Female ✓ | Project / Model |
| 2 | Disaster Alert Alarm | 1. <u>Tengire Vedika</u> 2. <u>Ganjewar Bhakti Lalit</u> | Male/Female ✓ Male/Female ✓ | Model |

2. Lodging facility is required: Yes / No

Note : 1) Lodging facility may be considered for night accommodation on 28th February only. The outstation participants (more than 50 km radius of GMRT, Khodad), limited to 2 projects only [4 participants i.e. 2 in each project and 1 coordinator], may be considered if they are not supported by their School on the basis of first come first serve and availability.

2) Teacher/ Guardian/ Coordinator should accompany the participants, failing which projects will not be allowed to display.

3. Teacher's Name: Prof. Dr. Theurkar S.V. Mobile No. 9762952121

College Stamp,





Signature of **PRINCIPAL**

Hutatma Rajguru Mahavidyalaya
Rajgurunagar, Tal. Khed, Dist. Pune.

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Rajgurunagar, Tal-Khed, Dist Pune 410505

Tel. No. of College 02135-222099

Date: 30/01/2025



Photo 1- Students of T. Y. B. Sc. Zoology Participated in the National level science competition at GMRT, Khodad on the occasion of National Science Day.





Photo 2 – Certificate of Participated Student Pingale Khushi.



Photo 2 – Certificate of Participated Student Wadekar Priya.