

Rayat Shikshan Sanstha's
Balwant College, Vita
Department of Zoology
One Page Report 2024-25

Certificate Course On Vermitechnology

The Department of Zoology, Balwant College, Vita successfully conducted a Certificate Course in Vermitechnology from 17th November 2024 to 17th February 2025, which was completed on 29 March 2025. A total of 40 students were enrolled in this course. The theory lectures were conducted every Friday and Saturday from 7:00 a.m. to 7:45 a.m., while the practical sessions were held every Saturday from 8:00 a.m. to 11:00 a.m. The theory and practical examinations were conducted on 8th and 9th April 2025, respectively. It is a matter of pride that all enrolled students successfully cleared the examinations, reflecting the effectiveness of the course and active participation of the students.

The main objective of this course was to educate students about Vermitechnology and to develop entrepreneurial skills related to organic waste management and sustainable practices. The course helped students understand the importance of earthworms in soil fertility, compost production, and eco-friendly agricultural techniques. The program was efficiently coordinated by Ms. A. R. Padule. The course was supported by dedicated faculty members including Dr. S. B. Pol, Mr. R. J. Patil, Ms. R. D. Kate, Ms. D. B. Sable, Ms. A. A. Shinde, and Ms. N. S. Momin, whose valuable guidance contributed significantly to the success of the course. Overall, the Certificate Course in Vermitechnology proved to be highly beneficial for students, enhancing their knowledge, practical skills, and awareness of sustainable agricultural practices, while also encouraging self-employment opportunities.

Objectives

1. To build an interest about Vermicompost, Vermiwash & Vermiculture among the students.
2. To build entrepreneurship skills among the students.
3. To encourage students about culture & management of Earthworms.

Outcomes

1. Student build an interest about Vermicompost, Vermiwash & Vermiculture among the students.
2. Students build their entrepreneurship skills.
3. Students encouraged about culture & management of Earthworms.