

Rayat Shikshan Sanstha's
Balwant College, Vita
Department of Zoology
One Page Report 2025-26

Certificate Course On Vermitechnology

The Department of Zoology, Balwant College, Vita successfully conducted a Certificate Course in Vermitechnology from 16th November 2025 to 16th February 2026, which was completed on 30 March 2026. 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 2026, 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 Mr. A. S. Pawar. The course was supported by dedicated faculty members including Dr. S. B. Pol, Mr. R. J. Patil, Ms. R. D. Kate, Ms. A. K. Shinde, Ms. A. A. Shinde, and Ms. P. R. Shinde, 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	Outcomes
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. 4. To encourage the students for organic farming with the help of Vermitechnology. 5. To aware the students about diseases & pests of Earthworm.	1. Students build an interest about Vermicompost, Vermiwash & Vermiculture among the students. 2. Students build their entrepreneurship skills. 3. Students encouraged about culture & management of Earthworms. 4. Students encouraged about organic farming with the help of Vermitechnology. 5. Students aware about diseases and pests of Earthworm.