

## **Certificate course on Vermicompost Technology**

**Course Code: ZCV**

**Objective:** To teach students the basics of Vermicompost technology and its utility in general and research. To enhance the skill of students in production of vermicompost

**Outcomes:**

- Students shall be able to generate vermicompost
- Use vermicompost for college and home gardens.

**Duration of the Course:** 30days (30hrs)

**Minimum qualification:** 12<sup>th</sup> pass with Biology as a subject

**Syllabus**

**Unit 1:** Introduction to vermiculture, economic importance including environmental issues.

**Unit 2:** Species of earthworm used for vermicomposting, their taxonomy and biology.

**Unit 3:** Small scale vermicomposting for home gardens, vermicomposting in commercial scale, vermiculture harvest, vermicomposting and processing.