



TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE COLLEGE (WOMEN)  
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## Department of Botany

### STUDENT STUDY PROJECTS

Student study projects are an essential aspect of academic learning, particularly in departments such as Botany, where practical experience plays a significant role in understanding theoretical concepts. These projects offer students an opportunity to engage in hands-on research, apply classroom knowledge in real-world contexts, and contribute to ongoing scientific investigations. Below is a brief overview of how student study projects are structured and their significance in fostering skills, creativity, and scientific curiosity.

#### Purpose of Student Study Projects

1. **Hands-On Learning:** Projects allow students to gain practical experience by working with real data, plant species, and ecosystems. This hands-on learning bridges the gap between theoretical knowledge and its application.
2. **Research Skills Development:** Students develop essential research skills such as data collection, analysis, critical thinking, and the ability to interpret scientific results. These skills are vital for future academic or career endeavors in the field of Botany and other biological sciences.
3. **Problem-Solving and Innovation:** Through these projects, students learn to identify problems, formulate hypotheses, and test their ideas. Many projects also involve finding innovative solutions to environmental, ecological, or agricultural challenges.
4. **Contributing to Scientific Knowledge:** Student projects often contribute to the existing body of knowledge in various areas of plant biology, ecology, conservation, and environmental studies. Some projects may even lead to the discovery of new plant species or medicinal uses of plants.
5. **Collaboration and Communication:** Most student projects are conducted in groups, encouraging collaboration and teamwork. Additionally, students are often required to present their findings, whether through written reports, presentations, or posters, enhancing their communication skills.

**DETAILS OF STUDENT STUDY PROJECTS**

<b>S NO</b>	<b>NAME OF THE STUDENT</b>	<b>HALL TICKET NUMBER</b>	<b>NAME OF THE PROJECT</b>	<b>ACADEMIC YEAR</b>	<b>LINK TO THE DOCUMENT</b>
1	B. SHREEYA	200333924451002	STUDY ON ETHNO MEDICINAL PLANTS AVAILABLE IN TIRUMALA HILLS AND ITS ADJACENT AREAS WITH SPECIAL REFERENCE TO THEIR NEED FOR CONSERVATION	2022-23	<a href="https://ttwrdcs.ac.in/Mahabubnagar/pdf/1772481090study%20on%20ethno%20medicinal%20plants%20available%20in%20tirumalahills.pdf">https://ttwrdcs.ac.in/Mahabubnagar/pdf/1772481090study%20on%20ethno%20medicinal%20plants%20available%20in%20tirumalahills.pdf</a>
2	J. POORNAMMA	200333924451013		2022-23	
3	J. SAVITHA	200333924451016		2022-23	
4	P. RAZIYA	200333924451029		2022-23	
5	V. MANEESHA	200333924451035		2022-23	
6	A MOUNIKA	210333924451002	STUDY OF COLLEGE CAMPUS AND TIRUMALA HILLS FLORA, MAHABUBNAGAR, TELANGANA	2022-23	<a href="https://ttwrdcs.ac.in/Mahabubnagar/pdf/1658891628study%20of%20college%20campus%20and%20tirumalahills%20flora.pdf">https://ttwrdcs.ac.in/Mahabubnagar/pdf/1658891628study%20of%20college%20campus%20and%20tirumalahills%20flora.pdf</a>
7	K VENNELA	210333924451014		2022-23	
8	M PRIYANKA	210333924451017		2022-23	
9	M RAJITHA	210333924451019		2022-23	
10	S SRAVANI	210333924451031		2022-23	
11	G VARALAXMI	220333924451003	STUDY OF COLLEGE CAMPUS PLANT DIVERSITY	2022-23	<a href="https://ttwrdcs.ac.in/Mahabubnagar/pdf/1332598199PDFReader_20240915_2115%20(1).pdf">https://ttwrdcs.ac.in/Mahabubnagar/pdf/1332598199PDFReader_20240915_2115%20(1).pdf</a>
12	J NARMADA	220333924451007		2022-23	
13	N BHARATHI	220333924451017		2022-23	
14	CK SUGUNAMMA	220333924451031		2022-23	
15	R ANUSHA BAI	220333924451032		2022-23	