

**8.1.8:** Provide a description of the number and variety of Medicinal plants in the Herbal Garden in the campus.

The College has established a Herbarium Garden in collaboration with the Department of Homoeopathic Pharmacy inside the college site. There are a total of 70 plants planted in the ground and 12 plants in containers. The garden is equipped with irrigation infrastructure.

First-year BHMS students visit the Herbarium Garden in batches during practical sessions. They receive demonstrations on plants related to their curriculum, which involves studying medicinal plants, including their sources, parts used, preparation class, ratio and strength, and medicinal uses. Students also get information about numerous families and species of medications in the course of Homoeopathic Pharmacy.

BHMS students are required to present a Herbarium file towards the conclusion of their academic year. This file contains samples of different sections of medicinal plants that are utilized for medicinal purposes. The students gather information on these specimens, including their common name, botanical name, family, prover, and sphere of activity. Students gather some items from the herbarium garden.

This project, initiated throughout the academic year of the curriculum, aids students in understanding the practical applications of medicinal plants in Homoeopathic Therapeutics. It also enhances their abilities in hands-on training for the production of medicinal substances.

Students gather specimens from sources other than plants, such as minerals and animals. They keep a record of these specimens in a pharmacy project, where they showcase new and creative ideas. This project is submitted at the conclusion of the academic year.

The watering, cleaning, and maintenance of plants are performed on a regular basis. A horticulturist is assigned to oversee the herbarium garden. He is tending to the plants. The documentation of this work is preserved in the format of a maintenance log. The Head of the Department of pharmacy conducts a weekly verification of this book.



Address :- Gut No. 421, At.Hatta Tq.Basmath Dist.Hingoli-431705 Contact No. :- 8975557924

Web: www.ssvphmc.org Email: svphomeopathichatta@gmail.com