SKE SOCIETY'S

GSS COLLEGE BELAGAVI

Department of Microbiology

Details of the Programme

Title - FIELD VISIT TO VACCINE DEPOT

Date(s) of event: 20.06.2024 No of Participants: 33

Highlights of the programme (Max 100 words):

The vaccine depot tour aimed to explore and document the vast range of fungal species across Vaccine Depot Belagavi Karnataka India. The students embarked on exacting journey to uncover the hidden world of fungi. During our study, students could observe several interesting species, including Coprinellus disseminates, commonly known as the fairy inkcap, *Ganoderma lucidum*, a renowned medicinal mushroom, *Xylaria polymorpha*, often referred to as dead man's finger, and various types of jelly fungi. This exploration provided valuable insights into the rich fungal biodiversity in the depot, highlighting the ecological significance of these organisms and their potential applications. The students collected the water sample for catalase activity. The tour revealed the astounding diversity of fungi showcasing their unique characteristics adaptations and ecological importance, which gained a deeper appreciation for the vital roles play in shaping our ecosystems.

The visit was under the guidance of Prof Priyanka Kundekar & Prof. Ankita Jadhav.



