

K.T.S.P. Mandal's

Sahebraoji Buttepatil Mahavidyalaya

Rajgurunagar

Science Faculty

SYBSC –Field visit report

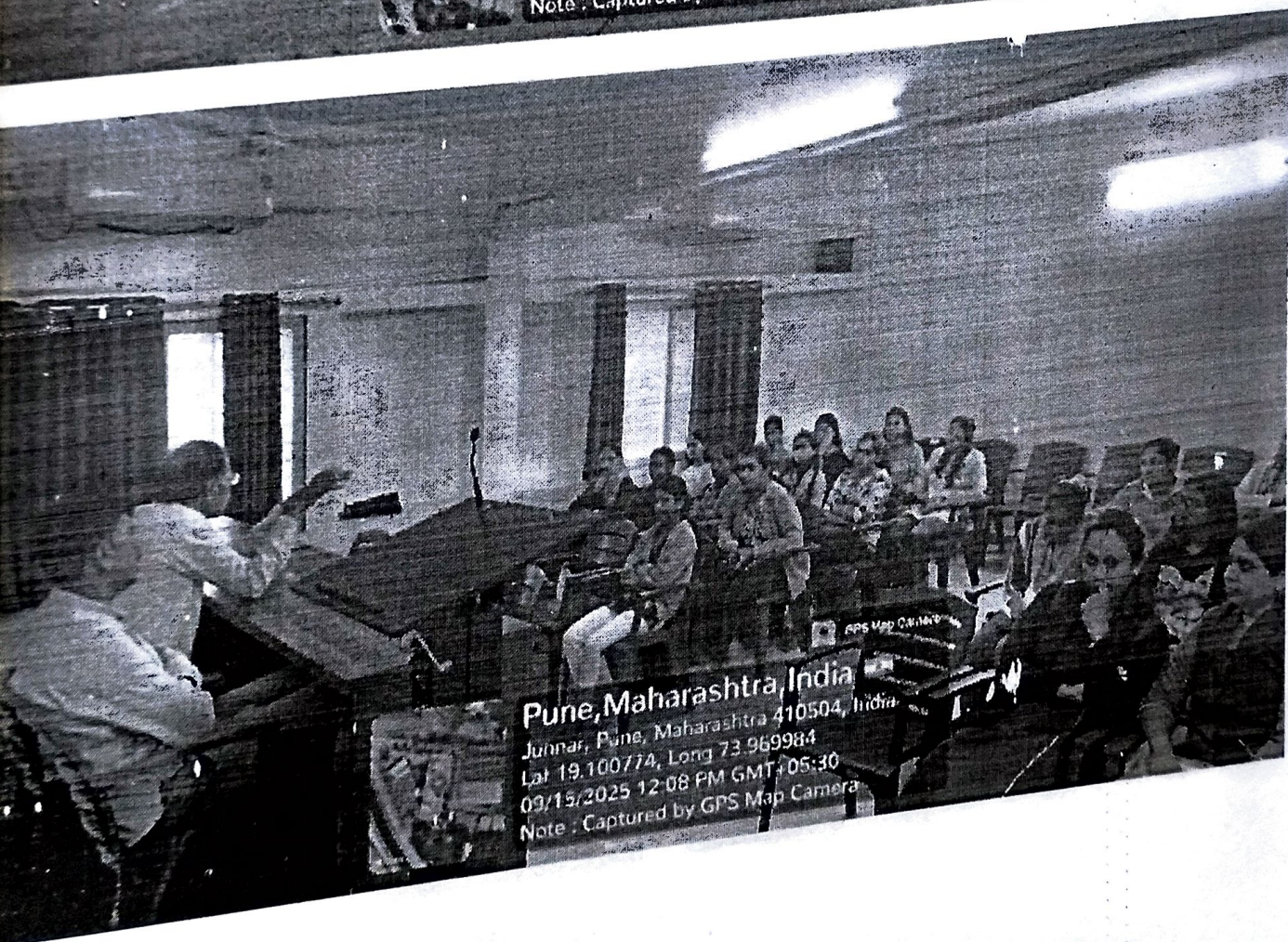
Sem III.A.Y.2025-26

Date-16-09-25

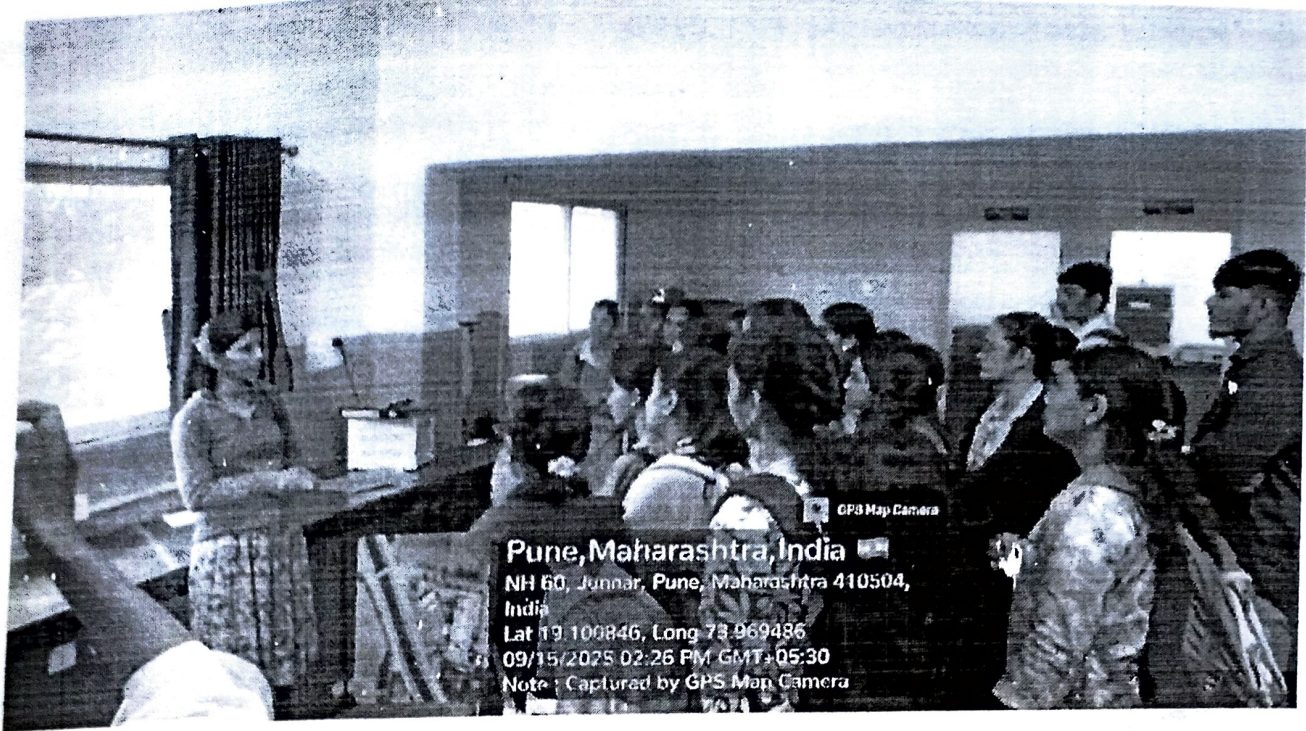
The educational visit to Krishi Vigyan Kendra (KVK), Narayangaon was held on 15th September for the S.Y.B.Sc. Microbiology students, accompanied by Prof. A. A. Indais (HOD), Prof. G. G. Aherkar, Prof. H. A. Kohli, and Prof. K. K. Gawade. A total of 23 students participated in this enriching academic experience. Established in 2010 under Gramonnati Mandal, KVK Narayangaon serves six talukas of North Pune district and plays a vital role in promoting advanced agricultural technologies, farmer training, and rural development.

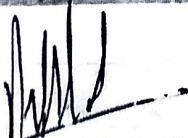
During the visit, Vasant Kolhe sir (head of training department) guided our students about agriculture and vermicomposting and also told the importance of microorganisms by conducting seminar along with Ashwini Keskar madam (Senior research assistant) and trained our students for soil collection in the field. Experts provided valuable insights into soil health management, biofertilizer production, integrated pest management, food preservation, livestock care, and the role of microbes in sustainable farming. The department explored during visit were water analysis, micro nutrient analysis, home science, fruit and vegetable processing unit and farm visit (for soil collection and isolation for studying microbial diversity).

The students also learned about KVK's collaborations with ICAR institutes such as the Directorate of Onion and Garlic Research, NRC for Grapes, and NRC for Pomegranate, as well as state agricultural universities. The visit effectively connected microbiology concepts with real-world agricultural practices, inspiring students to appreciate the scope of their field in sustainable agriculture, rural entrepreneurship, and applied research.








Prof.A.A.Indais, Prof.G.G.Aherkar, Prof.H.A.Koli, Prof K.K. Gawade