

Activity Report Format

Name of activity	Visit to Regional Agriculture Research Station (Horticulture), Karjat Raigad.
Objectives of the activity (maximum 40 words)	This activity intended to give practical exposure to the horticultural practices and care of horticulture crops. Also improve the knowledge about genetics (emasculation, bagging and pollination) and plant breeding about rice crop.
Organizing department/s	Department of Botany
Collaborative institute	Nil
Date (DD / MM / YYYY)	15/ 09/ 2022
venue	Regional Agriculture Research Station, Karjat Raigad.
Mode	Offline
Details of Resource person (name, designation, institution)	Dr. Mohan Galande Asst. Prof. Dept of Botany, VPM's B.N.Bandodkar College of Science (Autonomous), Thane.
Key Participants	TYBSc Botany Students
Remarkable outcomes/ key take-away messages (max. three)	<ul style="list-style-type: none"> • This activity helped students to understand the horticultural practices like budding, grafting, and layering of commercially important horticulture crops, apart from these approximately 27 horticulture crops plantlets and 18 varieties are to be maintained. • During the field visit, the horticultural details of mango, cashew nut, guava, jamun, lemon, coconut, papaya, drumstick, ornamental plants and emasculation bagging and pollination, breeding methods of rice were understood. • RARS has initially founded in the British era, was established by the Government of Bombay Province with a view to develop and improve rice strains from existing tall varieties of the Thane (now Thane and Palghar) and Kolaba (now Raigad) districts. Commercial horticulture nursery to be maintained. • 11 high yielding straight rice varieties and 4 hybrid varieties developed.
Details of participants	
Total Number	15
Outsiders	Nil
In-house	15

	Faculty members: 01	students: 15
	Male: 01	Female: 14 others: Nil
Additional information	Nil	

Name of Coordinator/ teacher in-charge: Dr. Mohan Galande.

Two Geo tagged photos:



Graphical representation of feed-back: The overall feedback of this activity was excellent.

Please tick appropriate to give your Feedback about session

