

B. Sc. Agriculture students visited Horticulture Deptt Patiala

Participants : 94 B. Sc. Agriculture students

Officer of Horticulture Department, Patiala

PG Department of Agriculture, GSSDGS, Khalsa College Patiala, plan one day educational visit to Horticulture Department Bardari Garden, Patiala about 94 UG agriculture students along with teaching and non-teaching staff. Dr. Harpreet Kaur Assistant Professor (Vegetable Science) meet with the officer of Horticulture department they told about the department as well as departmental activities. Horticulture, the branch of plant agriculture dealing with garden crops, generally fruits, vegetables, and ornamental plants. The word is derived from the Latin *hortus*, "garden," and *colere*, "to cultivate." As a general term, it covers all forms of garden management, but in ordinary use it refers to intensive commercial production. In terms of scale, horticulture falls between domestic gardening and field agriculture, though all forms of cultivation naturally have close links.

Horticulture is divided into the cultivation of plants for food (pomology and olericulture) and plants for ornament (floriculture and landscape horticulture). Pomology deals with fruit and nut crops. Olericulture deals with herbaceous plants for the kitchen, including, for example, carrots (edible root), asparagus (edible stem), lettuce (edible leaf), cauliflower (edible flower buds), tomatoes (edible fruit), and peas (edible seed). Floriculture deals with the production of flowers and ornamental plants; generally, cut flowers, pot plants, and greenery. Landscape horticulture is a broad category that includes plants for the landscape, including lawn turf but particularly nursery crops such as shrubs, trees, and vines.

The specialization of the horticulturist and the success of the crop are influenced by many factors. Among these are climate, terrain, and other regional variations. Students learn about fruit and vegetable propagation methods like seedling, cutting, budding, grafting etc. and how to prepare bonsai plants.

