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horticulture the branch of plant agriculture dealing with garden crops generally fruits vegetables and ornamental plants as a general term it covers all forms of garden management but in ordinary use it refers to intensive commercial production horticulture is the science technology art and business of cultivating and using plants to improve human life horticulturists and horticultural scientists create global solutions for safe sustainable nutritious food and healthy restorative and beautiful environments horticultural crops include vegetable and fruit crops along with floricultural and ornamental plants cultivated for food nutritional and medical applications and associated esthetic values ravichandra 2014 horticulture is the art and science of the development sustainable production marketing and use of high value intensively cultivated food and ornamental plants the word is derived from the latin words hortus garden plant and cultura tilling the soil the first form of farming that humans developed is known as extensive horticulture before a plot of land can be cultivated for the first time the trees and vegetation must be cleared away an arduous task usually done by men horticultural crops are diverse including annual and perennial species fruits and vegetables decorative indoor plants and landscape plants horticulture also contributes to quality of life and the beauty sustainability and rehabilitation of our environment and the human condition resources importance of horticulture feed the future innovation lab for horticulture focuses on horticultural crops primarily fruits and vegetables common definitions for horticultural crops also include herbs spices and ornamental flowers why is horticulture important how horticultural crops can improve nutrition farmers who grow fruits and vegetables often eat some of what they are growing and they may also have more money to buy food increase the availability of high quality and safe horticultural produce by developing improved crop management practices e g good agricultural practices integrated production and pest management integrated soil health management organic farming for sustainable and environmentally friendly horticultural crop production systems horticulture is the art and science of the development sustainable production marketing and use of high value intensively cultivated food and ornamental plants the word is derived from the latin words hortus garden plant and cultura tilling the soil horticultural crops but to use this definition of a horticultural product it is necessary to know what crops are appropriately assigned to horticultural industry it is generally accepted by researchers and educators in horticultural science that horticultural crops include tree bush and perennial vine fruits perennial bush and tree nuts david beaulieu updated on january 29 2020 horticulture is at the most basic level the science or art of cultivating fruits vegetables flowers or ornamental plants the origin of the term lies in two latin words hortus meaning garden and cultus which means tilling horticulture is the field of study which concentrates on gardening and the plants and biological systems which make up a garden horticulture is a broad science which has many sub disciplines horticulture studies both the science behind the garden and the aesthetics which make it appealing to look at to address this imbalance the biology of horticultural crops presents a series of concise texts each devoted to discussing the biology of an important horticultural crop species in detail key topics such as evolution morphology anatomy physiology and genetics are considered for each crop species with the aim of increasing understanding horticultural crop quality is an important aspect of agricultural production because it directly influences customer preference market value and overall sustainability micronutrients are important for plant nutrition because they affect the growth development and quality of horticultural crops horticulture graduates may find opportunities to develop higher yielding crops or crops that can withstand more stressful growing conditions others may find opportunities working on improving qualities such as flavor appearance texture and postharvest shelf life for a wide range of horticultural commodities from fruits to vegetables to flowers horticulture is a science and art of cultivating plants for ornamental aesthetic and recreational purposes it includes the growing of fruits vegetables flowers trees and shrubs as well as the production of seeds cuttings and other plant materials horticulture can be practiced in a backyard garden a greenhouse or on a small farm since the first issue of jjs in 1925 hort j jjs has been central to the publication of study results from researchers of an extensive range of horticultural crops including fruit trees vegetables and ornamental plants

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