

Botanical Gardens

A botanical garden is essentially a collection of living plants maintained for both pure and applied studies. The earliest botanic gardens were intended mostly for the training of medical students & for the study of drug yielding plants. During the 19th century, some of these so called drug gardens substituted not only medicinal herbs but also many other types of flowering plants.

Botanical and horticultural research is at present an accepted & well established sphere of activity of most of the botanical garden of the world. Several botanic garden also organize course in horticultural education for the benefit of botanists, gardeners & the laymen.

Important Botanic gardens

(i) Royal Botanic gardens, Kew → This garden was started as private garden of Sir Henry Compton. At present it is under the ministry of Agriculture, Fisheries & Food. The herbarium contains 2,000,000 ab. specimen, the arboretum 700 spp and varieties about 15,000 spp and varieties under glass while 3000 herbaceous spp, are grown out door.

(ii) National botanic gardens (NBG) Lucknow →

The main function of NBG are —

- (a) Collection, ornamental, industrial, medicinal & other economic important.
- (b) Maintenance of botanic gardens at Lucknow and organization of its field stations and sub-centres.
- (c) Study of growth, flowering & Pre and Post.
- (d) To convenience the rare & interesting plant.

THE HISTORY OF THE UNITED STATES

The first part of the history of the United States is the history of the colonies. The colonies were founded by people who came from Europe to seek a better life. They were at first dependent on England for their supplies and protection.

As the colonies grew, they began to develop their own institutions and to assert their independence from England. They fought the American Revolution and won their independence in 1776.

The second part of the history of the United States is the history of the nation. The nation was founded in 1787 and has since then grown in size and power. It has fought many wars and has become one of the most powerful nations in the world.

The third part of the history of the United States is the history of the present. The United States is now a great and powerful nation, and it is expected to continue to grow and prosper in the future.

The fourth part of the history of the United States is the history of the future. The future of the United States is uncertain, but it is expected to be a bright and prosperous one.

The fifth part of the history of the United States is the history of the world. The United States has played a major role in the world, and it is expected to continue to do so in the future.

The sixth part of the history of the United States is the history of the people. The people of the United States are a diverse and dynamic group, and they have played a major role in the history of the nation.

The seventh part of the history of the United States is the history of the economy. The economy of the United States has grown and diversified over time, and it is now one of the most powerful economies in the world.

The eighth part of the history of the United States is the history of the culture. The culture of the United States is a unique and vibrant one, and it has played a major role in the history of the nation.

The ninth part of the history of the United States is the history of the environment. The environment of the United States has been shaped by human activity, and it is now facing many challenges.

⇒ They are also acting or research stations in explaining the flora of native & other regions. They act as acclimatization station for the introduction of economically valuable plants.

⇒ The botanic garden also play a important role in the field of horticulture.

⇒ Botanic garden act as out door - laboratories for the students of Botany.