

List of Botanical Gardens in India

The Botanical Gardens are dedicated place for the conservation and exhibition of different varieties of plants and trees. They sometimes also associated with the zoos.

The history of Botanic Gardens traced back to the 3000 years ago in ancient Egypt and Mesopotamia. The Romans were well versed in the medicinal properties of plants. Mummification is the best example of the uses of medicinal properties of the plants.

Criteria for any institution that is considered to be a botanic garden

1. A reasonable degree of permanence
2. An underlying scientific basis for the collections
3. Proper documentation of the collections, including wild origin
4. Monitoring of the plants in the collections
5. Adequate labelling of the plants
6. Open to the public
7. Communication of information to other gardens, institutions and the public
8. Exchange of seed or other materials with other botanic gardens, arboreta or research institutions
9. Undertaking of scientific or technical research on plants in the collections
10. Maintenance of research programs in plant taxonomy in associated herbaria.

Importance of Botanical Gardens

As we know that, it is a home to various species of flora and fauna. Hence, it is open laboratories for students and researchers.

1. It helps in the study of taxonomic research.
2. It helps in the botanical research.
3. It is a place where a variety of endangered species of flora and fauna is conserved.
4. It is a place where rare species of flora and fauna can studied.
5. It helps in the conservation of varieties of plants species.

Botanical Gardens in India

The **Acharya Jagadish Chandra Bose Indian Botanic Garden** or **Indian Botanical Garden** (West Bengal) is the largest and oldest botanical garden in India. The other famous botanical gardens of India are given below:

1. Assam State Zoo-cum-Botanical Garden

Location: Guwahati, Assam

2. Botanical Garden Sarangpur

Location: Chandigarh

3. Sanjay Gandhi Jaivik Udyan

Location: Patna, Bihar

4. Botanical garden Vaghai

Location: Saputara, Gujarat

5. R. B. Botanical Garden and Amusement Park

Location: Gujarat

The world's most beautiful botanical gardens

1. Jardim Botânico, Rio de Janeiro, Brazil. ...
2. Brooklyn **Botanic Garden**, New York City, USA. ...
3. Singapore **Botanic Garden**, Singapore. ...
4. Royal **Botanic Gardens**, Sydney, Australia. ...
5. Royal **Botanic Gardens**, Kew, England. ...
6. Denver **Botanic Gardens**, Colorado, USA. ...
7. Kirstenbosch National **Botanical Garden**, Cape Town, South Africa.