

The Republic of the union of Myanmar

Ministry of Agriculture And Irrigation



Growing of Dendrobium Orchids in Myanmar

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Orchid development in Myanmar

General Information of Myanmar

The country's population is over 60.38 million. Myanmar comprises many races with their own languages. The major races are the Kachin, the kayin, the Chin, the Barmar, the Mon, the Rakhine and the Shan. The 72 percent of people live in rural areas and their livestock farming. The country rich in natural resources, (Land, Forests, water, fishery, livestock etc;)

Role of Agriculture Sector

As an agro-based country, agriculture sector is a backbone of Myanmar's economy. Average temperature is 32 degrees Celsius in Delta and 21 degrees in the hilly Zeros. Rainfall ranges from about 5,000mm along the coast, to 2,500mm in the Delta region and about 600mm in the Dry Zone.

Mingalardon Garden

Mingaladon Garden is only one of Government's orchid garden. Mingalardon Garden has orchid tissue culture laboratory and orchid field. We grow the orchids hybrid and Indigenous (or) country orchid. We grow many species of Dendrobium hybrid orchids because people like different colour of dendrobium. Country orchids flower one time in one year at species of flowering season. Some of Myanmar's country dendrobium orchids are:

Dendrobium densiflorum

- Stem - 1-1 ½ feet
- Leaf - thick, while flowering, leaves are not fall off.
- Flower - many flowers, densely, yellow colour
- Flowering season- April, May
- Region - Shan State

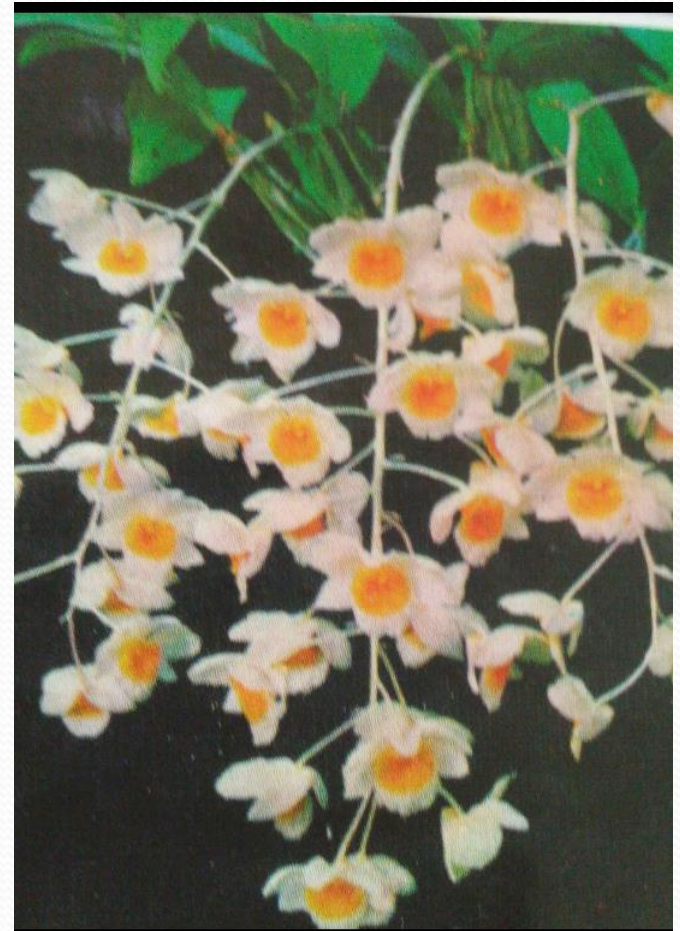


Dendrobium farmeri

Stem - five angle from

Flower colour- many flowers,
densely, yellow
colour

Flowering season- April, May



Dendrobium parishii

Stem - 1-1 ½ feet

Flower colour- deep purple,
smell

Flowering season- Nov: ,
Dec:

Region -Upper Myannar



Dendrobium nobile

Stem - erect, 1-2 feet

Flower colour- white purple

Flowering season- autumn,
winter



Dendrobium pulchellum

Stem - thick, 3-5 feet

Flower colour- white, white
puple, two
eyes in the lip

Flowering season- April,
May



Hardening the Thumbpot size Orchid Varities







Growing The Seedlingpot Orchid Varieties



Growing The Flowering plant Orchid Varieties



Conclusion

I want to people become more interesting to grow the orchids. And them, I want to apply the knowledge from the Second Meeting of Test Guidelines Harmonisation On Dendrobium' in our orchid garden and give to the public.