









# AGbioteck

Laboratories (India) Limited

The company is into Agriculture Biotechnology, Tree farming and Organic farming. The dream of this Company is to bring the Tissue culture plants to doorsteps of farmers in different agro-climatic zones & also its intention is to provide a commercial interface for Agriculture Biotechnologies to increase the food production to meet the ever growing population and contribute to the climate change by greening the earth.


-  Fruit Tissue Culture Plants
-  Medicinal Tissue Culture Plants
-  Timber Yielding Tissue Culture Plants
-  Flower Tissue Culture Plants
-  Spices Tissue Culture Plants
-  Spiritual & Medicinal Tissue Culture Plants

**1992**  
Year of Establishment

*Manufacturer, Exporter & Supplier of Tissue Culture Plants*

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# ABOUT US

**AG Bioteck Laboratories (India) Limited** is established in the year 1992 by the Agriculture scientists of International repute and the Founder and Managing Director, Punnam Veera Reddy is having 32 years of experience in the Plant Biotechnology, Tissue culture industry, Nursery production & Plantation management. The company is into Agriculture Biotechnology, Tree farming and Organic farming.

The dream of this Company is to bring the Tissue culture plants to doorsteps of farmers in different agro-climatic zones & also its intention is to provide a commercial interface for Agriculture Biotechnologies to increase the food production to meet the ever growing population and contribute to the climate change by greening the earth.

## Infrastructure

Plant Tissue culture Facility is in the 20000 SFT (Ground and First Floor) RCC Building with production capacity of 6.0 million plants per annum. This facility was designed to produce world-class products in 10,000 SFT CL-10,000 sterile clean area at cost effective price. This is backed by Research and Training unit, Quality control lab and Primary hardening facility besides Micro-nutrients manufacturing Unit. The Unit is having HT power of 120 KW.

Hardening Facility Cum Nursery Production Unit: This Unit is established in Sy.No. 44/4(Part), BK Enclave, Miyapur, Ranga Reddy District, Telangana. The Facility is having Primary Hardening and Secondary Hardening units with drip and fogging system for acclimatization of tissue culture plants.

- ➔ Modern Plant Biotechnology Unit: A 20,000 SFT CL-10,000 sterile clean area, designed to produce 6.0 million plants of world-class quality, in a year.
- ➔ "Satellite Hardening Centers" A total covered area of over 200,000 square feet across major agro-climatic zones of India, for acclimatization of tissue culture plants.

## Facilities

The facilities are located in an area of 14000 sqm in a pollution-free zone which is 43 km from Hyderabad International Airport and is just 5 km from Jawaharlal Nehru Technological University, Kukatpally, Hyderabad

With the experience, expertise and quality being established in the biotech field, the company expanded its activities, by establishing eco-friendly commercial state-of-the-art plant biotechnology unit in an area of 15,000 Sq. mts. Land, with a capacity to produce 6.00 million plants per annum way back in 1998. This facility was designed to produce world-class products in 30,000 sq. ft CL 10,000 sterile clean area at cost effective price. Since the Establishment of the Biotech Laboratory, AG Bioteck introduced many innovative concepts to reach the benefits of Biotechnology to the end users in India and across the world.

# OUR PRODUCTS

## Fig Tissue Culture Plants



Scientific name	::	<b>Ficus carica</b>
Common Name	::	<b>Fig, Anjeer</b>
Cultivar	::	<b>Deanna, suitable for drying &amp; processing</b>
Climate	::	<b>Deanna, suitable for drying &amp; processing</b>
Spacing	::	<b>Generally 8 feet X12 feet</b>
Planting Time	::	<b>June to February</b>

## Banana Tissue Culture Plants



Scientific Name	::	<b>Musa sps</b>
Common Name	::	<b>banana</b>
Packaging Type	::	<b>4"X6" Polybags</b>
Climate	::	<b>Grows well in varied temperature ranging from humid tropical to dry mild</b>
Spacing	::	<b>Generally 6 feet X6 feet</b>
Planting Time	::	<b>June to February</b>

## Dragon Fruit Tissue Culture Plants



Scientific Name	::	<b>Hylocereus undatus</b>
Common Name	::	<b>Dragon fruit, Pitahaya</b>
Climate	::	<b>Varied temperature however tropical climatic region is best</b>
Spacing	::	<b>2m X 2m</b>
Planting Time	::	<b>June to February</b>

## Blueberry Tissue Culture Plants



Scientific Name	::	<b>Vaccinium corymbosum</b>
Common Name	::	<b>Blue berry, Avurinelli, Nilabadari, Fall sa</b>
Climate	::	<b>Controlled environment for better growth</b>
Spacing	::	<b>Plant spacing should be 80 cm in between rows and 3meter aisles</b>
Planting Time	::	<b>June to February</b>

## Strawberry Tissue Culture Plants



Scientific Name	::	<b>Fragaria x ananassa</b>
Common Name	::	<b>Strawberry</b>
Climate	::	<b>Controlled climatic conditions and hilly and cold areas</b>
Spacing	::	<b>Generally 30cm x 60cm</b>
Planting Time	::	<b>Throughout the Year</b>

# OUR PRODUCTS

## Red Aloe Tissue Culture Plants



Scientific name	::	<b>Aloe sps</b>
Common Name	::	<b>Red Aloe</b>
Climate	::	<b>Grows well in various climatic conditions</b>
Spacing	::	<b>60 cm X 60 cm</b>
Planting Time	::	<b>Any Time in a Year</b>

## Costus igneus Tissue Culture Plants



Scientific Name	::	<b>Costus igneus</b>
Common Name	::	<b>Insulin plant, Antidiabetic plant</b>
Soil Specific	::	<b>This herb best thrives in soil that is rich and well-drained.</b>
Climate	::	<b>Any climate</b>
Spacing	::	<b>60cm X 60cm</b>
Planting Time	::	<b>Any Time in a Year</b>

## Sabah Snake Grass Tissue Culture Plants



Scientific Name	::	<b>Clinacanthus nutans</b>
Common Name	::	<b>Sabah Snake Grass</b>
Growing Nature	::	<b>Small Shrub and Wine</b>
Climate	::	<b>Temp. up to 40 °C</b>
Spacing	::	<b>6 feet x 12 feet</b>
Planting Time	::	<b>Throughout the Year</b>

## Vitex Tissue Culture Plants



Scientific Name	::	<b>Vitex nirgundi</b>
Common Name	::	<b>Vitex, Chaste Berry</b>
Soil Specific	::	<b>Wide range of soils preferably well drained soils with pH is 5.0 to 7.5</b>
Climate	::	<b>Warm and humid climatic conditions</b>
Spacing	::	<b>9 Feet X 9 Feet</b>
Planting Time	::	<b>Throughout the year</b>

## Stevia rebaudiana Tissue Culture Plants



Scientific Name	::	<b>Stevia rebaudiana</b>
Common Name	::	<b>Sweet Leaf, Sugar Leaf, and Honey Leaf</b>
Packaging Type	::	<b>4"x 6" Polybags</b>
Spacing	::	<b>40cm X 30cm</b>
Planting Time	::	<b>Throughout the Year</b>

# OUR PRODUCTS

## Artemisia Tissue Culture Plants



Scientific name	::	<b>Artemisia vulgaris</b>
Common Name	::	<b>Machipathri</b>
Soil Specific	::	<b>Wide range of soils with pH range between 5.5 to 8.0</b>
Climate	::	<b>Warm and Humid Climate</b>
Spacing	::	<b>40cm to 40cm</b>
Planting Time	::	<b>Throughout the Year</b>

## Teak Tissue Culture Plants



Scientific Name	::	<b>Tectona grandis</b>
Common Name	::	<b>Indian Teak, Sagwan</b>
Clone	::	<b>Tissue cultured "Ag Biovera"</b>
Soil Specific	::	<b>Deep, well-drained alluvial soils with soil pH is 6.5 – 7.5</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>
Planting Time	::	<b>June to March</b>

## Ceylon Rosewood Tissue Culture Plants



Scientific Name	::	<b>Albizia odoratissima</b>
Common Name	::	<b>Ceylon Rosewood</b>
Soil Specific	::	<b>Well-drained deep moist soils</b>
Climate	::	<b>Temperature between 15 – 50 °C</b>
Spacing	::	<b>12 feetX12 feet</b>
Planting Time	::	<b>June to March</b>

## Acacia X Mangium Tissue Culture Plants



Scientific Name	::	<b>Acacia X mangium</b>
Common Name	::	<b>Brown Salwood</b>
Soil Specific	::	<b>Rocky and alluvial soils with pH range from 4.5 to 8.0</b>
Climate	::	<b>Temperature between 5°C to 45°C</b>
Spacing	::	<b>9 Feet X 9 Feet</b>
Planting Time	::	<b>June to February</b>

## Agarwood Tissue Culture Plants



Scientific Name	::	<b>Aquilaria malaccensis</b>
Common Name	::	<b>Agarwood</b>
Climate	::	<b>The temperature ranges from 20 °C to 33 ° C at an average.</b>
Spacing	::	<b>12 feet X 12 feet</b>
Plant Type	::	<b>Tissue cultured plants in organic media</b>
Planting Time	::	<b>June to February</b>

# OUR PRODUCTS

## Red Sanders Tissue Culture Plants



Scientific name	::	<b>Pterocarpus santalinus</b>
Common Name	::	<b>Red sanders, Rakt Chandan</b>
Soil Specific	::	<b>Well drained red soils with gravelled loam</b>
Climate	::	<b>Dry Hot Climate</b>
Spacing	::	<b>12 feet X 12 feet</b>
Planting Time	::	<b>June to February</b>

## Sandalwood Tissue Culture Plants



Scientific Name	::	<b>Santalum album</b>
Climate	::	<b>Hot and humid climatic conditions.</b>
Spacing	::	<b>12 feet X 12 feet</b>
Planting Time	::	<b>June to February</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>

## Bamboo Tissue Culture Plants



Scientific Name	::	<b>Bambusa vulgaris</b>
Common Name	::	<b>Bamboo, Veduru</b>
Climate	::	<b>Tropical to warm temperate climatic conditions.</b>
Spacing	::	<b>Generally, 4 m X 4 m</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>
Planting Time	::	<b>June to March</b>

## Paulownia Tissue Culture Plants



Scientific Name	::	<b>Paulownia sps</b>
Common Name	::	<b>Kiri</b>
Spacing	::	<b>12 feet X 12 feet</b>
Planting Time	::	<b>June to February</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>

## Ekabilvam Tissue Culture Plants



Scientific Name	::	<b>Aegle marmelos</b>
Common Name	::	<b>Bael, Maredu, Stone Apple</b>
Soil Specific	::	<b>Wide range of soils with pH is 5.0 to 8.0</b>
Climate	::	<b>Warm and humid climate. Usually, wide temperature tolerant</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>
Planting Time	::	<b>Any time in a year</b>

# OUR PRODUCTS

## Mahavilvam Tissue Culture Plants



Scientific Name	::	<b>Aegle marmelos</b>
Common Name	::	<b>Bael, Maredu, stone apple</b>
Soil Specific	::	<b>Wide range of soils with pH is 5.0 to 8.0</b>
Climate	::	<b>Warm and humid climate. usually, wide temperature tolerants</b>
Spacing	::	<b>No particular spacing</b>
Planting Time	::	<b>Any Time in a Year</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>
Packaging Type	::	<b>4" X6" Polybags</b>

## Tropical Orchid Flower Tissue Culture Plants



Scientific Name	::	<b>Dendrobium sps</b>
Common Name	::	<b>Tropical orchids</b>
Soil Specific	::	<b>A combination of coal and brick pieces or coconut blocks can be used.</b>
Climate	::	<b>Temperature between 15°C to 33°C</b>
Spacing	::	<b>Pot growing plants</b>
Potting Media	::	<b>Charcoal, Bricks and Coconut Chips</b>
Planting Time	::	<b>Any time in a year</b>
Packaging Type	::	<b>Bare Rooted</b>

## Vanilla Tissue Culture Plants



Scientific Name	::	<b>Vanilla planifolia</b>
Common Name	::	<b>Vanilla</b>
Climate	::	<b>Warm and humid conditions. a temperature range of 25°C to 34°C is best for vanilla cultivation.</b>
Spacing	::	<b>6 Feet X 8 Feet</b>
Planting Time	::	<b>June to February</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>
Packaging Type	::	<b>4"X6" Polybags</b>

## Dwarf Curry Leaf Plant



Scientific Name	::	<b>Murraya sps</b>
Common Name	::	<b>Dwarf curry leaf</b>
Spacing	::	<b>Around 90 to 120 cm.</b>
Planting Time	::	<b>June to March</b>
Plant Type	::	<b>Tissue cultured plants in Organic media</b>
Packaging Type	::	<b>4"X6" Polybags</b>

# CONTACT US



## CONTACT PERSON

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