



# **Aloevera Plant Cultivation**



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ग्वार-पाठे की व्यवसायिक स्तर पर खेती

## Introduction:



**A**loe Vera is a medicinal plant which grows 2ft high on yearly basis. Aloe vera is stem less or very short stemmed plant, which grows 24-40 inches high and the leaves are about 4 inches wide. The leaves are thick and fleshy and green to grey in color. The leaves are peeled and there's a viscous liquid is found. The Aloe vera leaves are also used in making of pickles, vegetables, chyawanprash etc. The margin of the leaf is serrated and has small white teeth/ thorns. It is MEDICINAL PLANT.

Aloe barbadensis is the most common specie of Aloe vera and grown in Rajasthan, M.P, U.P and Gujarat.

Aloe vera variety: Aloe barbadensis miller.

## Usage:

**I**n ayurveda, Aloe vera is a natural coolant herb. It is used in the treatment of bloating, constipation, gastritis, and fever with Kapha dominance and respiratory problems. It is extensively used in liver and spleen disorders. Aloe vera is also used in the treatment of burns, boils. It calms pitta, detoxifies blood and is very useful in many skin diseases. It is good for eye power, it is natural detoxifier. Aloe vera is a good anti aging herb. It is good for hair, when used in the form of Aloe vera hair gel. Aloe vera flowers balance Vata and Pitta. They are also useful in intestinal worms.



The Aloe Vera gel is used to make creams, soaps, shampoos, gels, Chyawanprash, Herbal Powder etc. Aloe Vera's demand as a Herbal Product is extremely high in India and world over.

## Cultivation:

**A**loevera is a very low maintenance plant; it doesn't even require pesticides or manure. Aloe is grown in warm tropical areas and cannot survive freezing temperature. Once it is planted then you get yield for next 5yrs. Aloe Vera can be cultivated on any soil for 'dry land management',

Sandy loamy soil is the best suited for it. It is grown almost all parts of India, even under constant drought conditions. However, the crop grows well in entire tropical and sub-tropical regions. Since its water requirement is very low, it is best suited for cultivation in Arid and semiarid region especially in Rajasthan, Gujarat, M.P and Maharashtra.

It is grown successfully in marginal to sub marginal soils having low fertility. However, it is observed that its growth is faster under medium fertile heavier soils.

Though, well drained loam to coarse sandy loam soils with moderate fertility and pH up to 8.5 are preferred for its commercial cultivation.



## Marketing:

**A**loe Vera demand is immense therefore marketing it is not difficult. Wet Aloevera leaves are brought by many Ayurvedic Pharmaceuticals companies. Our company also provides the facility of Buy Back agreement.

## Harvesting:

**W**ithin first year of cultivation, Aloevera leaves can be harvested. Leaving aside 3 leaves rest other leaves can be cut using sharp hears.

## Economics Of One Acre AloeVera Cultivation:

### Expenditure:

Distance (in acre)	Sapling (in land)	Cost (per plants)	Total	Other expenses (as per requirement)	Cost of cultivation
2X2 ft	13000	4 Rs.	13000X4 = 52000/-	Fertilizers Land preparation Labor expenses etc.	52,000
<b>Total Cost Of Cultivation: 52,000/-</b>					

## Income:

Income of year	From each plant ( leaves)	Total	Company buy-back	Total
1 <sup>st</sup> Year	3 kg	3X13000 = 39000 kg	3.50 Rs. Kg	3.50X39000 = 1,36,500 /-
2 <sup>nd</sup> Year	5 kg	5X13000 = 65000 kg	3.50 Rs. Kg	3.50X65000 = 2,27,500 /-
3 <sup>rd</sup> Year	5 kg	5X13000 = 65000 kg	3.50 Rs. Kg	3.50X65000 = 2,27,500 /-
4 <sup>th</sup> Year	5 kg	5X13000 = 65000 kg	3.50 Rs. Kg	3.50X65000 = 2,27,500 /-
5 <sup>th</sup> Year	5 kg	5X13000 = 65000 kg	3.50 Rs. Kg	3.50X65000 = 2,27,500 /-
<b>Total 5 years Income: 10,46,500/-</b>				

## Technical Support & Services:

**W**e also provide technical support for farming. Our Service Department with technically qualified staff provide after sales service and farmers' advisory services to our customers to get better plant establishment and faster growth of Herbal and Horticultural plantations.

We have largest network of employees who deliver Plants to customers at their door steps. Free technical services to customers on planting method, management practices and plant protection measures. Our teams of Agricultural Experts periodically visits and supervise the plantations and suggest necessary guidelines to get better growth and higher returns.

The income and expenditure indicated by the company is an approximate figure, as it also depends on the nature and hard work of the farmer.

Services:

1. This includes Supervision, consultancy, guidance, Transportation cost first year.
2. First production start after 1<sup>th</sup> year and production will remain for next 5 year.
3. Buy back agreement of Aloevera.
4. The income expenditure indicated by the company is an approximated figure, as it also depends on the nature and hard work of the farmer.

### Terms And Conditions Of Company:

1. For 1 Acre plantation the cost of Plants is Rs. 52,000/-, out of which 50% i.e. Rs. 26, 000/- has to be paid before the cultivation and the remaining half after the planting is done.
2. The Buy Back Agreement Stamp paper of Rs.100/- has to be stamped by District Court of your area.
3. For 10 Acre or more yield the buy Back Agreement Stamp Paper will be of Rs.500/-.

### For More Information Contact Us:





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We, Amritanjali Ayurved (OPC) Pvt. Ltd. are one of the reputed manufacturers and exporters of Herbal products like Dry powder, Nixoderm Skin Ointment, Cavifast Dental Cream, Cavisan Dental Cream and much more. These products are processed using natural herbs and quality ingredients, sourced from trusted names of the industry. As demands of our clients differ from each other, we are offering our products in different size packaging as per their requirements. Owing to superior quality, effectiveness, purity, precise composition, healthy to use and long shelf life, our products are used in various commercial areas like parlors, spas, pharmacies, cosmetic industries and for daily use also. Since our establishment, we have been associated with dedicated team of professionals, who are experienced and knowledgeable professionals. Our entire team is assigned with different activities who work in complete sync to process good quality Herbal Products. We provide regular training sessions to them, organize workshops and seminar in order to sharpen their industrial knowledge and skills.

