

Kalmegh Cultivation



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कालमेघ की व्यवसायिक स्तर पर खेती

Introduction:



Kalmegh is hardy plant and has been used as medicine since time immemorial. This plant is also known as 'Rice bitter' in West Indies and 'King of bitters' or 'Chiretta' in England. The fresh and dried leaves of Kalmegh are used as drugs in India. Branches are quadrangular and narrowly winged towards the apical region.

Variety: Andrographis Paniculata

Uses:

- ✓ Digestive: Promotes Digestion
- ✓ Hepatoprotective: Protects the liver and gall bladder.
- ✓ Vermicidal: Kills intestinal worms & support intestine.
- ✓ Anti-acne: Protect skin from pimples.
- ✓ Anti-inflammatory: Reduces swelling and cuts down exudation from capillaries.
- ✓ Expectorant: Promotes mucus discharge from the respiratory system.
- ✓ Hypoglycemic: Blood sugar reducer. Immune Enhancement.
- ✓ Laxative: Aids bowel elimination.

Cultivation:

t can be cultivated on wide range of soils from loam to lateritic soils with moderate fertility. It can be cultivated on shady wastelands also. The climatic requirement of the plant is hot and humid conditions with ample sunshine. With the onset of monsoon, plant grows luxuriantly and starts flowering with the moderation in temperature during September. Flowering and fruiting continues up to December until temperature drops drastically in Northern plains.



Species:

Kalmegh is a bitter annual (perennial, if maintained) herb, erect, 50 cm to 1m. In Height, stem quadrangular, much branched; leaves opposite, short petioled; flowers in racemes.

Marketing:

Globe demand for Kalmegh is necessiating the cultivation. As illusstraled, Kalmegh is a precious medicinal plant with expanding demand in domestic & internotion market. forset was the only source, which is fast depleting since over expeloictation Hence its cultivation is must.

Harvesting:

Maximum herb biomass can be obtained in 90-100 days beyond which leaves start shedding. If crop is raised as annual crop and planted during the month of May June, it should be harvested by the end of the September when flowering is initiated. At the time of flower initiation, active principle andrographolide is high in leaves. Since the whole plant contains active principles, entire harvested material is dried in shade and powdered.

Economics Of One Acre Kalmegh Cultivation:

Expenditure:

Distance (in acre)	Kit (1 kg) (in land)	Cost of Kit (per Kit)	Total	Fertilizer	Cost of cultivation
6inchX2 ft	2 kit	3500 Rs	3500X2= 7,000 /-	2,000 /-	7,000+2,000 = 9,000/-

Total Expenses: 9,000/-

Income:

1) Income From Seeds:

Income of year	Seeds (in 6 months)	Company buy-back (per kg)	Total				
In 6 th month	1000 kg	60 Rs	1000X60= 60,000/-				
Total Income From Seeds: 60,000/-							

2) Income From Whole Plant:

Income of year	Seeds (in 6 months)	Company buy-back (per kg)	Total
In 6 th month	600 kg	25 Rs	600X25= 15,000/-

Total Income From Whole Plant: 15,000/-

Technical Support And Services:

We 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 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 starts after 6th month.
- 3. Buy back agreement of Kalmegh.

Terms And Conditions:

- 1. For 1 Acre plantation the cost of Plants is Rs. 9,000/-, out of which 50% i.e. Rs. 4,500/- 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.
- 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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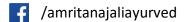
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We, Amritanjali Ayurved (OPC) Pvt. Ltd. are one of the reputed manufacturers and exporters of Herbal products like Dry powder, Nixoderm Skin Ointment, Cavifast Dental Cream, Cavisan Dental Cream and much more. These products are processed using natural 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.

