

**Farmer's Review:**

Ramganga is one of the best high yielding varieties if maintained properly. Size of the nuts are bigger with regularized manure application and watering. Rope tying needs to be done when we get oversized coconuts.

- Sivaram Gowda, Mandya, Karnataka

In Ramganga, 14 bunches of tender coconut are cut in one year. It has 600 ml to 700 ml water content. I love its taste. I am very happy and satisfied with its fabulous returns.

- Prakasam, Kundalpet, Karnataka

Ram Ganga is a high yielding variety suitable for tender coconut, dry coconut and copra. In my farm, I have a yield of 320 coconuts in one tree with an average weight of 700g. 650ml of water is guaranteed in tender coconuts. Copra content is also available.

- C.M. Mohammed, Malapuram, Kerala

I am satisfied with the growth of the trees. Flowering started in 36 months. Pest control measures must be followed to get rid of insects.

- Salam Master, Malapuram, Kerala

Growth of the trees is good, flowering starts in 30 months and peak yield starts in 4 years. In Ram Ganga, more than 20 nuts are available in one bunch. Ramganga is exclusive (D x T) variety for copra content.

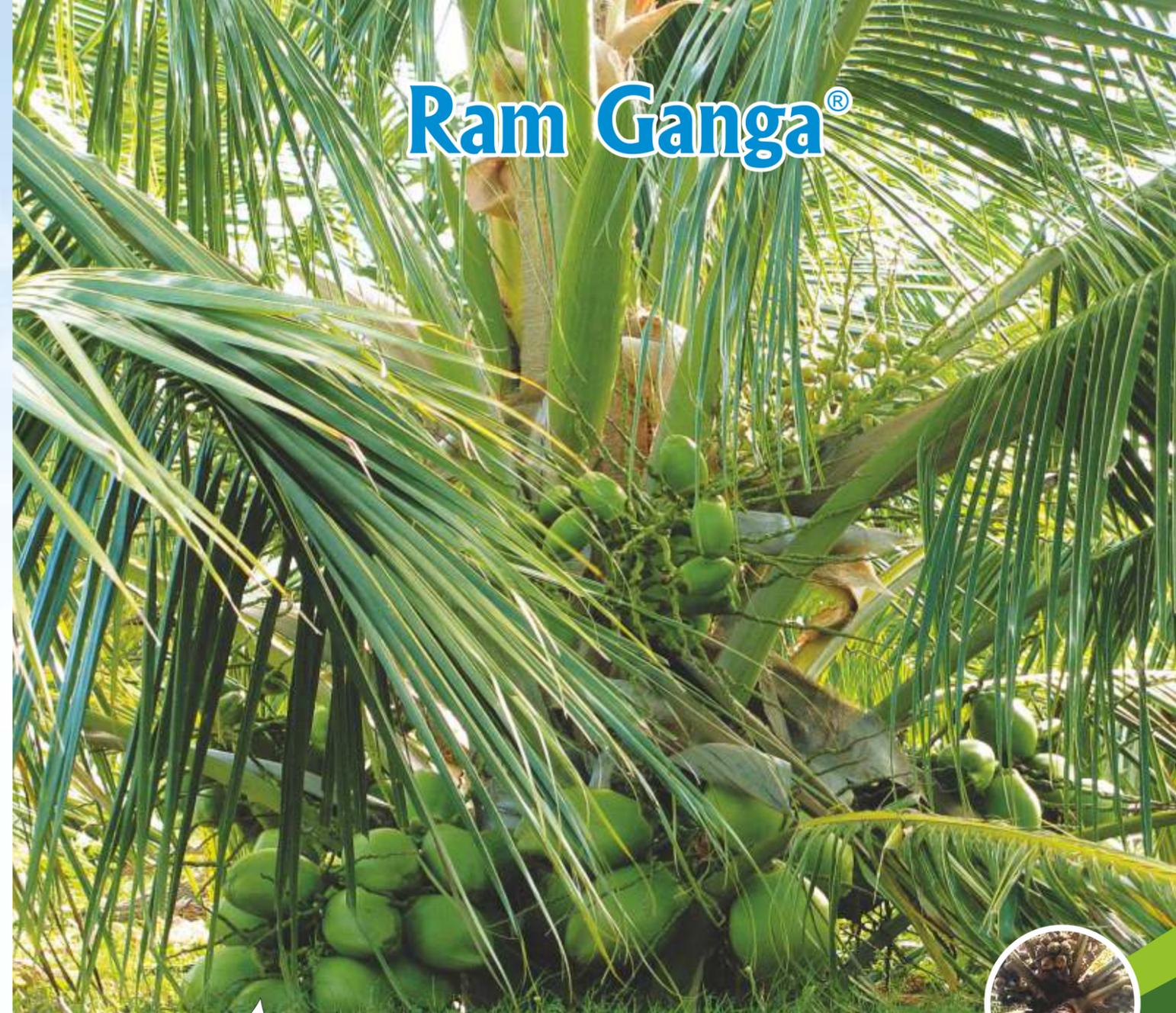
- Tom George, Kanoor Society, Kerala

My Ramganga trees have good growth. 275 to 300 dry coconuts can be plucked from one tree in a year. Tender coconut water tastes delicious and contains 500 ml to 700 ml of coconut water.

- RAVINDRA BABU, EAST GODAVARI, ANDHRA



# Ram Ganga®



**NOTE :** We make Enriched Organic Manure which is available for purchase.



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18<sup>th</sup> Successful Year with 20000+ Farmers



**UMAPATHY COCONUT HYBRID CENTRE**

(Approved by Coconut Development Board)

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No Other Branch



**UMAPATHY™**  
COCONUT HYBRID CENTRE

## Ramganga Features

- ▲ Ideal hybrid for commercial coconut farming.
- ▲ First flowering starts anywhere between 24-30 months of planting. This makes it an early yielder.
- ▲ When harvested for tender coconuts, it produces 275-350 nuts per year. We have farmers who have reported more than 400 nuts per year. (Contact no of the farmers available on request).
- ▲ If not for tender coconut, it can yield up to 250-300 nuts per year per tree.
- ▲ Tender coconut contains 500-750ml of coconut water.
- ▲ Copra content would be around 18-20 kgs for 100 nuts.

### So what makes Ramganga special ?

- ▲ The sweetest coconut water in any hybrid variety available in India. This means higher rates to the farmer when supplying it directly to the customer. You're most welcome to taste and decide for yourself!
- ▲ The growth of Ramganga is considerably low, compared to that of other hybrid varieties. This makes it easy to harvest, which is the biggest challenge for farmers today!
- ▲ The branches are so dense that the farmers have to spend less time for bunch tying.

(Above results are possible under reasonably good management conditions)

If you find it hard to believe what we are saying, we would be happy to make you interact with our customers who can share the experience of Ramganga.



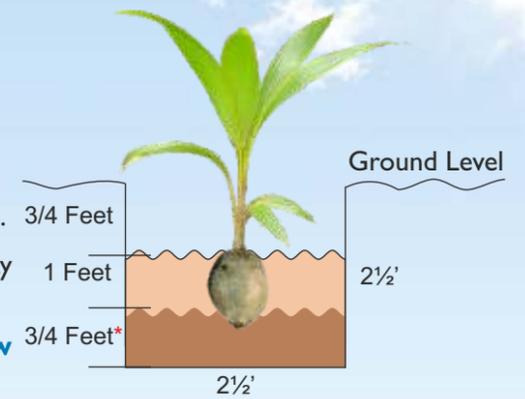
In our hi-tech Research Lab, pollen's viability is checked and we breed the pollens using Closed Pollination method.

**Ramganga Coconut Plants are available only in our Palladam farm and we do not have any other branches. Do Not trust duplicates.**

## Plantation Method:

- ▲ Distance between the trees must be 27 feet.
- ▲ Pit size : 2½ x 2½ (It may vary as per nature of the soil).
- ▲ For young plants, supply of water should be ½ feet away from the stem.
- ▲ Irrigation needs to be done when top soil is dry, 1 feet away from plants.

**Note : After 4 months from plantation - divide the below mentioned fertilizers quantity by 3 and apply 4 months once**



\*¾ feet = 1/2 kg Neem Cake + Top Soil or Gravel Soil or Sand.

## Fertiliser Schedule:

### First Level Nutrients :

For One Tree	First Year	Second Year	Third Year	Fourth Year
Urea	475 gms	630 gms	950 gms	1900 gms
DAP	175 gms	230 gms	350 gms	700 gms
Potash	750 gms	1000 gms	1500 gms	3500 gms
Compost	10 kgs	20 kgs	30 kgs	50 kgs
Neem Cake	250 gms	500 gms	750 gms	1000 gms

### Second Level Nutrients :

(Calcium, Magnesium, Sulphur)

For One Tree	First Year	Second Year	Third Year	Fourth Year
Second Level Nutrients	375 gms	750 gms	1125 gms	1500 gms

### Micro Nutrients :

(Zinc, Manganese, Boron, Iron, Copper)

For One Tree	First Year	Second Year	Third Year	Fourth Year
Micro Nutrients	250 gms	500 gms	750 gms	1000 gms

## Pest & Disease Management:

Mix 5ml Monochrotopus and 5gm Copper oxide (Blue copper) in 1 litre of water and spray once in 15days. (To control rhinoceros beetle, red worm beetle and bud rotten).

## Measurement of the Mixture :

6 months plant	1 Year Plant	1 ½ years plant	2 Years plant
250 ml	500 ml	1750 ml	1 litre

## Pest Control (After 2 Years):

Mix 30gm Phorate + 20gm neem cake and keep in between branches. Please wear gloves and face mask while doing this.