

Pre Planting (5 steps)

Planting

Post Planting

1 :
vacant land
before ploughing



2 : Cleaned
plantation site



3 : Plough
Atleast two set plough
followed by rotavator,
then leveling and then
alignment. Use FYM
during ploughing for best
results



4 : Hole
making

Make a hole such
that the root ball
and 50% of the
plant stem can be
inserted in it



5 :
Application of
Insecticide
Prefer bio based
insecticide. Dig a
hole of 8" & mix FYM
+ neem cake with
soil. Trichoderma
may also be used in
Solution or powder
form during planting



Removing plants from RTB



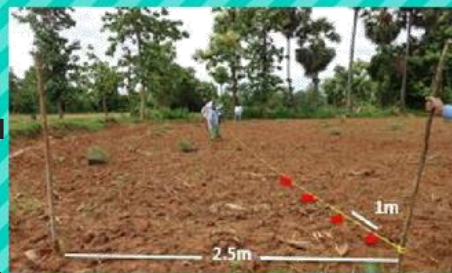
Safe removal of plants from the root
trainer blocks to ensure that the root ball
remains intact



Soil compacting
and watering
Pour 1 liter water
around the compacted
soil



Spacing
Spacing to be
maintained-
row to row
2.5 m and
plant to plant
1 m for best
Results.



Fertilizer
application

Green manuring crop like
sesbania may be
intercropped and then
ploughed back after 40-45
days to provide nitrogen to
soil. Besides, FYM or other
bio-manure may also be
used if available.



Watering
Schedule

Full irrigation
immediately after
planting. For next 2
months, once in 10
days. Thereafter, as
per soil type and
season.



Intercropping



Commonly used species for intercropping with

Casuarina: pulses, onion, chili, lady finger, turmeric, tobacco, oil palm, cotton, groundnut
and so on

