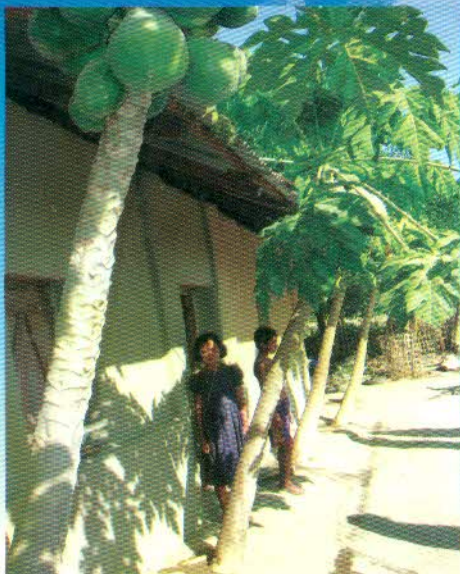


Maximum Utilization of House-Cleaves



A model on house cleave utilization

Summary:

When motivation conducts for more plantations, the poor beneficiaries often reply that they have no land for this purpose. But like many other homestead space components, the house-cleaves may also be utilized with quick growing fruits like papaya, which may create tremendous results with impact on human health and mind producing nutrition, income and aesthetic beautification within the homestead.

Introduction:

In development context of NGO the selected beneficiaries are very much hand to mouth. In regard land utilization for crop production often they reply that they have no land or land with very insignificant trace. So, they have been escaped from crop production for small scale family nutrition even most of the NGOs feel relax escaping all those agro activities assuming poor have no land for utilization consequently production. But the reality is- most of them belongs at least homestead. In the homestead, there may be 11 space components where house cleaves may be considered one of the most vital space components for growing quick growing fruits and semi perennial trees towards creating nutrition,

income and aesthetic beautification

Methodology:

In our country most of the houses are faced in the south direction. The home front are clean, kept open for movement of children and for women leisure. There are slight extension of the house floor around its 4 sides, what we called house cleaves. 16 – 20 papaya pits could be prepared by adding all productive manure ingredients within a pit of 1.5' x1.5' adapting production technology of papaya in 3-sides on the house-cleaves except North i.e. mostly backyard. Easy intensive care and technical management could be taken since it is in the open premise of homestead for full time supervision of all the family members. When the papaya plants are more than 8- feet i.e. above roof level, it makes no problem even its existence is also almost untraceable. However, the shrubs like chili and semi perennial trees like pomegranate etc. could be transplanted in between the papaya plants depending upon its spaces etc. The chili and papaya could be replaced after 3-4 years and be transplanted again just little displacement from the initial pits

Conclusion:

It is fact that our poor rural beneficiaries are very much at the marginal stand in aspect of land ownership. But utilizing the significant space potentials like house cleaves within 199,79,932 household, the return may be unimaginably tremendous. Further it produces rotational shade on the tin fence and roof as well as making those cools. Simultaneously the flowers and fruits create an additional creative attraction for the whole family members. The family members feel pleasure as well as inspired when they look at its growing and attractive fruits. This creates an outlook and aesthetic value sense among the children for future artistry. It produces fruits, shade at the edge of roof level occupying almost no land (since on house cleaves). This is not only fruit production scheme but also something like natural blessings upon the soul and body of every family members of that particular household.



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