## Agroforestry

- Produce multiple output & protect resource base
- Use of multiple indigenous trees
- Suitable for low input conditions
- Interplay of Social Cultural Values
- Structurally & functionally complex







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## **Environmental Benefits**

- Reduce Pressure on Forest
- Protection of ecological systems
- Reduce surface run-off
- Lower soil surface temperature
- Increase soil nutrients
- Improve soil structure

## **Economic Benefits**

- Increase food, fuel wood, fodder, fertilizer and timber
- Reduce Crop Failures
- Increase Income
- Increase Productivity

## **Social Benefits**

- Improve Standard of Living
- Improve Nutrition
- Improve Communities

Agro Forestry	Social Forestry
Combines with agriculture, crops, forest, forest plants and fodder species on same units of land	
Technology that must be developed before implementation	Fallow lands are utilized for raising forest crops

Agro Forestry	Social Forestry
Crop relationship whose cultivation is determined by the demands of region, demands of person etc.	Forest crops are raised either independently or in combination with other forest crops
Economic consideration is important	Social demands is important
On dry-lands water logged, alkaline soils & cultivable areas & forest blocks.	In field bunds, palm pond unproductive land & village common.

**Social Forestry** Agro Forestry relationship Crop whose Forest crops are raised either cultivation is determined by independently or in demands of region, combination other the with demands of person etc. forest crops Economic consideration is Social demands is important important On dry-lands water logged, In field bunds, palm pond alkaline soils & all cultivable unproductive land & village areas & forest blocks. common.