

AGROFORESTRY

Agro-forestry chu engnge ? kan tih chuan, thlai chi hrang hrang, thingte, maute leh ran vulhte hmun pakhat a awmze nei a chin pawlh a, a ram leilung that na ti tla hniam silo a, loneitu tan a hlawk zawk bawkw si a lo neih dan a ni a.

He loneih dan hi thil harsa nilo a, ram leilung ven that nan a tha leh hautak lo tak a nih mai bak ah kan mamawh chi hrang hrang, ran chaw, thing tuah tur leh eitur chi hrang hrang hmuhna awlsam tak a ni bawkw a ni.

Agro-forestry thil tum tlangpuite chu:-

- 1) Hun reilo te chhunga hmun pakhat atanga thingtuah tur te meihawl etc thar chhuah*
- 2) Lei chunglang tha luangral tur venhim*
- 3) Lei that na chhe tawh siam that leh.*
- 4) Loneitute tan a eizawna siamsak.*
- 5) Boruak thianghlim siam.*
- 6) Khaw lum lutuk tur venhim.*

Agro-forestry hi kalpui dan chi tam tak a awm a, a tlangpui te chu:-

1) Shifting/jhum cultivation:-

Hei hi Mizoram a kan lo neih dan ang hi a ni mai a, amaherawhchu, kan lo neih dan pangngai ang hi chu lei in a ngeih lo in lei a da hma a, loneitu in a huan ah thing thang duh chi phun kual se chu mi kar ah chuan thlai ching se, a kum leh a hmun hran a lo vah hun ah pawh thing kung awmsa te vat chereu vek lo in humhalh zawk se lei in a that phah zawk ang a, thlai pawn an that phah zawk dawn ni.

2) Taungya cultivation:-

Sawrkar ram te mimal hnenah an hman hawh tir a, ram hmang hawhtu chuan thing tiak a phun tel ngei ngei tur a ni, chung thing phun karah chuan ama duh zawng thlai a ching ve thei a, loneitu ram neilo te hnenah ram chu kum engemaw chen a hawh tir a, Thing phun tur hi sawrkarin a tum a, a enkawl leh thlawhfai chu loneitu in a tum thung thin a ni.

3) Silvi-Pastoral system:-

He system ah hi chuan thingkung leh ran chaw a tan a hman bik thlai an chin pawlh a, he system in a tum chu thingtuah tur leh ran chaw awlsam taka neih a ni.

4) Silvi-Agricultural system:-

Thing tangkaina tam tak nei (multipurpose trees) an tih ho te leh thlai hmunkhat a awmze nei a chin pawlh a ni.

5) Agricultural crops with commercial trees:-

Commercial trees kan tih ho entir nan- Coconut, Kuhva te hi an puitling har a, an thanlen chhung a loneitu ten sum an laklulh nan thlai nen a chin pawlh hi thil tha tak ani a, heng thingte hi khat taka phun an nih thin avangin an thanlen hma chuan thlai dang a karah a chin theih a, an lo thanlen a zar te an lo chuah tam chuan lei a khuh bo vek thin vangin an puitlin hma chuan thlai nen an chin pawlh thin.

6) Intercropping with Horticultural trees:-

Thei thenkhat entirnan- Balhla, Thingfanghma, Lakhuihthei te hi thing nen a chin pawlh theih a, thing thenkhet thang muang chi leh rah chhuah har chi te nen chin pawlh thin an ni. Eg: Apple, Theifeihmu, Theite etc.

Agro-forestry system zawng zawng ah hian Thing hi a pawimawh ber a tih loh theih loh a, chuvangin kan thing phun tur te kan thlan uluk a ngai hle mai a, thing tangkaina tam tak nei chi kan thlan a pawimawha (Eg: Japan zawngtah, Neem, Makpazangkang etc). Heng thingte hian lei an ti that mai bakah an thang chak em em baw a ni.

Kan thing phun te chu bit lutuk loin kan phun ang a, an bit lutuk chuan a hnuaiah thlai an to tha thei dawn lo a, thing leh thlai kan chin pawlh dawn chuan thingte chu 4-5m vel zel a kar hlat a phun a tha.

Thing hnah tla te hi an lo tawih hian lei an titha sawt a, chubakah, lei in hnawng a pai theihna ah nasa takin an tanpui baw.

Tui hi kan nun nan leh ei leh bar a kan intodelh nan a thil pawimawh ber ani a, Ram kan tih chereu na hmun ah chuan ruahtui in lei chunglang tha zawng zawng a luan ral pui bakah ruahtui lo hip lut tu tur thing an awmlah vangin ruahtui chu a luangral ta mai mai thin a.

Ramngawte hian leiin tui a pai naah a tanpui nasa em em a, lei chunglang tha luangral mai tur a veng baw a. Thing kan tih chereu loh a, uluk tak a kan humhalh hian ruahtui luangral tur an lo hip khawl ve a, chu chu muangchangin an pe chhuak leh thin ani.

Thingkung awmsa te hi humhalh ila, kan ram leilung a tha sawt ang a, Agro-forestry system hmang uar deuh deuh ila. ram leilung tichhe silo in a siam tha zawngin lo kan nei thei dawn ani.

Kan ram tih chereu tawh leh ram awl enkawl loh te siamtha leh tur chuan ramngaw siam thar leh hi thil tangkai ber te zinga mi a ni. Ramngaw siam leh tur chuan uluk zawk leh awmze nei zawka kan siam thar leh a pawimawh a, Agro-forestry hmangin awlsam leh tha zawkin ramngawte kan siam thar leh thei a ni

Prepared by:

Lalrinsangi
Scientist (Agroforestry)
KVK, Mamit District, Lengpui.

Designed by : C. Ramdinsanga (Computer Programmer)



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KRISHI VIGYAN KENDRA
MAMIT DISTRICT, LENGPUI

Ph. No.: 0389 2573337

email: kvkmamit@gmail.com

Fax No.: 0389 2573338