

## BEE KEEPING (HONEY MISSION) IN MIZORAM

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Mizoram Khuai kan khawi tan dan tlangpui kan sawi dawn a, a bul \hum kan hriat theih chin a\angin han tarlang ila, 1953-a KVIC din a nih a\angin tunlai Khuai khawi dan hi India ram hmun hrang hrangah ti ve tura kawng buatsaih \an a ni a. Pawisa lama \anpuina leh hakzauhna avangin Khuai Bu Nuaih 6 deuh thaw chu tunlai Khuai Bawm siama khawi an ni ta. Heng Khuaite hi an awmna hmun a\anga la sawnnin Science thil takin ram dang ang bawkin khawi an ni a. India ramah chuan kum khatah Khawibu khat-in a zu 5 kgs. vel a tichhuak thei a ni. Tichuan kum khat chhunga tharchhuak tura beisei zat chu quintal 30,000 a ni.

Mizoramah chuan Industry Department kutah Khuai khawi hi a awm a, tun tlengin Industry Department-ah hian Bee Keeping Staff te pawh an la awm nual nghe nghe a, Assam State hnuai-ah Training te pawhin an zuk kal \hin a ni. Tunah pawh hian Commerce & Industries Department hnuiah hian E.O., Apiarist leh Demonstrator pawh an la awm a ni.

Kum 1986-a Mizoram KVI Board a lo din a\angin Bee-Keeping hi a theih ang angin bul\an chhoh a ni a, Mizoram KVI Board Programmme angin, Zemabawk MDTC-ah Bee-Keeping Training kum tin kal chhohpui \hin a ni. 1999-2005 chhung khan National Horticulture Board a\anga Fund kan dawn a\angin Mizoramah Khuai khawi hian nasa takin hma a sawn a ni. Khaw hrang hrangah training kan pe a, Khuai bawm leh hmanraw mamawh dang (equipment)-te kan sem a, a practical-in kan bei nasa bawk a khata \ang khan Khuai khawi hi Mizoram pumah hian kan uar zualin a nachang kan hriat phah hle a, Mizoram khaw hrang hrang khaw sawmnga (50) zet-ah training pek a ni. Tin, Mizoram KVI Board hian Mizoram hmun hrang hranga kan Khuai khawite hi kan registered thlap a, quarterly report fel fai takin an rawn pe \hin bawk. Kum 2000-a Industrial Fair cum Honey Festival kan hman \um khan kan khuai khawite a\angin Khawizu quintal thum (3 qtls) zet kan tiral a ni. Tin, kum 2009 khan Champhai (Chanem)-ah Exhibition cum Honey Festival kan nei leh a, hemi \um hian Khawizu quintal sarih (7 qtls) lai kan theh khawm leh a, heng ho hi Champhai District a mi a ni. Bee Keeping hi buaipui lutuk ngai loa chhungkuain mahni in bul huanah te tih mai theih a nih avangin Sorkar hriatpui lo a vulh pawh tam tak an awm mek bawk. Kan registered unit-te hnen a\ang leh heng mahni-a vulhtute hnen a\anga kan lakkhawm hi Mizoram KVI Board Sales Emporium, Khatla, Aizawl hian lei theihin kan hung chhuak reng bawk.

Kan subject ‘Bee Keeping in Mizoram’-ah kan lut \an tawh ang a. Mizoramah hian tun dinhmunah Khuai hi awmze neiin kan khawi \an ve dawn ta, Khuai khawi lama tui mite leh a tum tak tak ho chuan khuai khawi tur hi an hmu ve thuai thuai reng a ni. Mizoramah hian khawi hmunah pawh Khuai hi a tam hle rih a, a tlangpuiin a chawl ruh leh a awm nghetsa lak a\ang te’n bul an \an tlangpui. A \hente chuan ramhnuiah transferring box te hungin, Khuai a lo lut ve thuai thuai a. tin, mahni khawi indang te hloh lovin an lakhawm bawk a, hetiang hian Khuai

an khawi pung thuai thuai \hin. Tun dinhmun-ah phei chuan kan Khuai bawm (modern bee box) ang a Khuai khawi hi kan tam sawt hle a, hma kan sawn hle ka beisei bawk a ni. Mizoram hmun tam takah Traditional Bee Box-a khawi pawh kan la tam hle a, ram pum thlirin hmabak kan la ngah hle a ni. Tun dinhmunah Mizoram Khawizu thar \ha reng reng hi Khuai tlan tur tamna hmuna mite hi an lo ni zel a, chuvangin kumtluana Khuai tlan tur pangpar chin te hi a \ul hle a, huan thlai neih \ha te pawn Khuai khawi hi tun aia nasain uar se a \ha hle ang. Tin, Khuai rau ruh leh lak/ transfer ang chi te hi kan thiam tlangpui a, \ha taka ngama an awm theihna atan chuan an zai ngaia uluk taka enkawl a, a bawm tihfai te, a ral chi hrang hrang lak a\anga ven uluk te hi a \ul hle a ni. Tin, feeding (chawm) uluk te pawh hi a \ul hle, Khuai kan lak thar kan chawm dawnin a theih chuan Khawizu bawk hi a \ha ber a, a awm loh chuan Chini tui siamin chawm \hin tur a ni. Tin, chini no hnihilah tui no khat velin (a thlum \ha tawk turin) siam tur a ni a. Tin chhuanso bawrh bawrh tur a ni, a chhan chu Chini-ah hian chemical a tel ve a, kha kha chhuan hlum a ngai a ni, a tlem berah minute 3 tal chhuan tur. Tin, a hmun a zirin a bawm hun uluk a ngai hle, ni eng an hmuh \hat theihna, chhuahchhawng hawi a hun hi a \ha tlangpui. Kan Khuai bawm hun kha ngil tak leh nghet taka hun tur a ni a, a hnuaih boruak a kal tlang thei tur a ni bawk.

Mizoramah hian kan Khuai khawi chhan tlangpui ber chu a zu kan duh avang a ni a, chu aia \angkaina zawk mah chu kan huan thlaite leh buh leh bal kan thar hlawkna atan agent pawimawh ber a ni. Tin, pollination-ah nasa takin a pui a, Khuaiin a bawm thlai reng reng hi a let tam takin a thar hlawk a, a chi chhuah atan a \ha bik a. Tin, a rah tla (fruit drop) a awm ve ngai lo.

Khawizu hi a \hat chungchuanna bik em em chu thil thlumah pawh thil chi hrang hrang Luvelose, Dextrose, Sucrose, Ash, Magnesium chi hrang hrang inpawlh a nih avangin a ai thlum hi a awm theil o. Tin, tunlai science thiamna hmanga chaw \ha an siam hian Khawizu dik tak content tlukpui ang hi an la siam thei lo. Mizoin tin reng damdawi an tih hi a dik khawp mai. Tin, eisual a awm ve thei lo va, damlo leh tar chaklo, naupang tan chaw \ha a ni. Chuvangin, nang leh kei hian Khawizu leh Khuai khawi \hatna hre rengin kan rama Khuai ral mai tur hi theih tawp chhuahin i khawm thuai thuai ang u.

Tun dinhmunah hian Mizorama Khuai khawi hian hma a sawn hle a, khaw 150 aia tam kan register a, Association hrang hrangte a\anga report kan dawnah 2018-2019 chhunga Khawizu thar chhuah tlangpui chu Association 13 a\angin quintal 3 chuang an thar a, Kgs 50 chunglam thar hi Association 20 vel an awm bawk a ni. Tin, record nei lem lo, um li nga thar hi an awm \euh bawk.

Mizoram KVI Board hian Saitual-ah khian Bee Farm (Apiary) kan nei bawk a, Bee Man pakhatin Khuai khawi lai bu 30 chuang a enkawl mek a, nasa zawka hma lak zel tum a ni. MDTC Zemabawk leh Saitual Growth Centre-ah hian Honey Processing Plant pawh bun tum a ni a, hma lak chhoh mek zel a ni bawk.

Kan Bee Keeper-te (zokhaw lam)-ah Khuai bu za chuang nei hi mi 3 kan nei a, 70 chunglam nei hi mi 20 zet an awm a, bawm 30 chin nei pawh hi kan kat nawk ta. Tin, a

khawpum a Khuai khawi Sentetfiang, Lawngtlai District-a mi leh Hmunzawl, Serchhip district-a mi hi an ni awm e.

KVK Lengpui leh KVK Lawngtlai hian Bee keeping hma an la nasa hle bawk a, technical support an pek \hat a zarah Mamit Dist. leh Lawngtlai Dist. a Bee Keeper-te hian hma an sawn nasa hle. Khuai bawm leh equipment te an sem a, study tour te State dangah an neihpui bawk a, an \angkaipui hle a ni. KVK, Khawzawl pawhin tunah hian Bee-Keeping-ah hma lak an tum thar bawk. 2017-2018 chhunga Khawvela Khawizu thar \ha ber chu China a ni a, 54,30,000 quintal an thar a, India hi pasarih na kan ni a, 6,49,810 quintal zet kan thar a ni.

Major Honey Mission hi tunah hian KVIC hnuaiah chak taka kalpui mek a ni a, he Scheme hnuaiah hian KVIC chuan Mizoram tan Rs. 3 crore a rawn pe a, hemi hmang hian Khuai bawm leh a khawina hmanraw \henkhat te Bee-Keeper-te hnenah an pe chhuak mek zel a ni. State Office, KVIC, Aizawl hi Nodal Office Mizoram tan an ni.

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Jul-Sep, 2019