

PANGPAR LEH HOUSE PLANTS-TE TANA LEI PAWLH TUR (POTTING MEDIA)



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Pangpar leh house plant-te hi kan nun tihlimtu an nih mai bakah kan nitin nun tikimtu an ni tawh a. In tinah pangpar leh house plants mawi tak tak hmuh tur a awm thluah tawh a, huan hmunhma nei hranpa kherlo pawhin pot-ah awlsam takin kan khawi zung zung tawh mai a ni. Thlai chi hrang hrang hian enkawl that leh duat an mamawhin an chaw pek zât tur dik tak leh pêk hun te hriat hi a pawimawh hle. Pangpar leh house plants bikah pawh hian pot-a lei hman tur hi ngaih pawimawh a ngai em em a, a thlai azirin a danglam ve thei bawk a ni.

Potting Media

Kan pangpar leh plant-te pot-a kan phunna lei leh a dang kan pawlh te hi potting media kan tih chu a ni a. Lei lâwng ringawt hmang lo hian pawlh tur chi hrang tam tak, kan pangpar tana leiṭha pe tel thei tur te a awm a. Kan pot-a lei lâwng ringawt kan hman hian a rei hnua a lo chárin, chu chuan tui tlingte siamin lei chhungah tui a lut mumal theilo ṭhin a. Kan pangpar leh plant-te zung kaih ṭha tur a dan mai bakah a lo ṭawih phah thei a ni. Tin, kan pangpar zung ṭhan dan azir te, tui a mamawh dan azir te leh chaw ṭha a lak theih dan azir tein an mamawh a awm hrang thei ve bawk a. Chung potting media langsar zualte chu hengte hi an ni:-

1. **Cocopeat:** Coconut kawr aṭanga siam niin, a nawia hman mai theih leh a sakhat (block) tui chiah zawp theih turin a awm a. Cocopeat block-te hi kg 5 te a ni tlangpui a, tui ah minute 3 vel chiahin a let 4-5 bawrah a siam pun theih a ni. Cocopeat hian lei a ti thawlin lei chár tur a veng a, tui leh chaw ṭha a pai rei thei hle bawk a ni. Amaherawhchu, chaw ṭha hi a hranpaa a pek lemloh avang leh tuihu a ken that em avangin thil dang nen pawlh ngei ngei a ngai ṭhin a ni. Ferns leh tui ngaina plants te tan a ṭha bik a ni.
2. **Sand:** Balu lei hi lei tithawltu atan leh lei chhunga tui mamawh zat thlaiin a hmuh awlsam nana pawlh a ni tlangpui a, thlai a bikin tui tling ngamlo leh tui mamawh tamlate tan a ṭha bik a, leiṭha a pe lem lova, tin hman hmain fai taka sil tur a ni. Balu lei hi kan pangpar cutting-te vii nun nan a lâwngin a hman theih a, zung an kaih ṭha thei em em a ni.
3. **Vermicompost:** Vermicompost hi changpat ek leiṭha kan ti mai ṭhin a. Changpatin thil ṭawih thei chi hrang hrang chaw atana a ei hnuaa ekchhuah leh kha leiṭha tak a lo ni ta a. Hei hi lei sawngbawlnán leh pot-a lei pawlh atán ṭha tak a ni a. Chaw ṭha NPK leh a dangte a pai bakah leiah tui luang lut zung zung thei turin a siam a, a rei hnua pawh a chár ve mai mai lo bawk a ni.
4. **Peat Moss:** Peat moss kan tih te hi hmun dam leh hnáwnga lung-sam (moss) kan tih mai te ṭawih tawh kum tam tak hnua lei ṭhaa insiam a ni a. A rit loin lei hnawna a vawng ṭha em em a, lei al lutuka pawlh atan a ṭha bawk a ni. Amaherawhchu, mithiamten peat moss kan lak hian carbon dioxide a siam chhuah avangin kan environment tan a him lo thei tiin a aiawh tur an lo zawng fo tawh ṭhin a ni.
5. **Vermiculite:** Vermiculite hi kum tam tak chhunga boruak sa tak avanga kan leilung aṭanga lo insiam a ni a. Lei nen chawhpawlin chaw ṭha tak iron te, magnesium te pein tui a hip ṭha thei hle a. Pangpar tui mamawh tamte tán a ṭha bik em em a, a zang ṭhain lei a ti thawleng bawk a ni.

6. **Perlite:** Perlite hi tlang kàng sa tak avanga leilung lo danglam atanga lo insiam chhuak a ni a. Perlite hi rawng var paw lam niin, a zang tha em em a. Kan pot mix atana hman chuan tui a thli thlawr thain, lei chhung a ti thawleng tha baw a ni. Tin chaw tha a pek bakah lei char tur a veng baw a. Rei tak hman hnuah pawh a hmuarin a tawih ve thei lo a ni. Lei hnawng mamawh lo succulents leh cactus te pot mix siam nan a tha em em a ni.
7. **Charcoal:** Meihawl nawi hi lei pawlh atana hman uar em em pakhat a ni a. Nauban pot-na atan phei chuan an hman ber a ni thin. Lei hnawng leh char tur te vengin, lei al lutuk tur a tithur baw thin a ni. Hei hian thlai zung a ti hriselin a than a titha baw thin.

A chung a kan sawi bakah hian potting media tam tak ala awm a, thingzaina nawi leh hnathel ro te pawh lei pawlhah an hmang fo thin a. Kan hmuh theih leh lak theih maia awmte kha kan hmang tangkai mai tur a ni. Kan media sawi hrang hrangte hi lei tello pawhin an hman theih a, 'soilless media' kan ti mai thin. Soilless potting media hman thatna langsar ber chu lei han lak mai tur awm remchan lohna hmun leh khawpuiah te a hman mai theih a. Tin, lei tello pot mix chu a ritloin a fel fai em em baw a ni.

Kan hriat tur pawimawh em em chu kan media pawlh turte hi a pawlh dan tur (ratio) kan hriat ve a ngai a. Lei nen kan chawpawlh dawn pawhin a zat hriat hmasak a ngai thin. Entirnan house plants tam zawkah chuan 2:1:1 (soil:sand:cocopeat; hmun li a then hmun hnih chu lei niin hmun khat dang ve ve chu balu lei leh cocopeat) emaw 2:1:1 (soil:cocopeat:perlite/vermiculite; hmun li a then hmun hnih lei niin hmun khat dang ve ve chu cocopeat leh perlite emaw vermiculite) leh 1:1 (soil:peat moss; lei leh peat moss a chanve ve ve in) te hi hman tlangpui a ni. Tin kan potting media hman tur thlan danah hian kan pot dahna hmun turin eng a hmuh that dan te leh kan boruak hnawn dante kan teh ve fo a ngai baw a ni.