

CENTRAL INSTITUTE OF HORTICULTURE  
MEDZIPHEMA, NAGALAND

**ACHIEVEMENTS**

**(2020-21)**

During the year 2020-21, the following programmes, initiatives were under taken by the Institute.

- ❖ A total of 2156 farmers and 08 officials have been provided training on various aspects of horticulture by the Institute.
- ❖ Under Skill development courses accredited by ASCI are regularly conducted for the farmers and unemployed youth of the region. All together, 21 persons have been trained in 2020-21 through skill trainings on Gardener.
- ❖ Under quality planting material, the Institute produces a variety of plants in its nursery units. Altogether, 33167 nos. of rootstocks have been raised and 14344 nos. of plants of Citrus, Cashew & Guava have been propagated during the year 2020-21.
- ❖ Accredited three (3) horticultural nurseries in Manipur & Nagaland.
- ❖ The Institute has established a number of demonstration plots of fruit crops, vegetables, spices, flowers and medicinal plants in its campus in Medziphema. Around 7010.22 sqm of on-farm demonstrations have been established during the year 2020 and 0.95 ha of off-farm demonstrations have been established in Peren districts of Nagaland.
- ❖ Under protected cultivation, the Institute has taken up cultivation of cucumber, musk melon, tomato, capsicum and gerbera.
- ❖ Under post harvest management, the institute developed products like kiwi candy, pickles, pineapple RTS, tuitty fruity, ginger candy, aonla candy, olive candy, strawberry candy, kiwi squash, guava squash, plum squash, pineapple squash, strawberry RTS and the same was demonstrated to unemployed youth. FSSAI registration for value added products of the institute was also done.
- ❖ Seventeen (17) rural youth undertook 3 months certificate course in Post Harvest Management and Value Addition of horticulture crops
- ❖ Under agri business promotion, buyers seller meet cum exhibition, market linkage initiative for pineapple, farmers awareness programme, stakeholders meet of the region was conducted during the reported year.
- ❖ A number of publication materials have been prepared during the year which includes technical bulletin in hindi, extension folders on horticulture in hindi & english, and annual report.