

**Nursery a rannung eichhe tu leh natna awm te:**

- Whiteflies (Kumthu)
- Thrips
- Spider mites (Maimawm sen)
- Aphids (Hrik)
- Mealy bugs
- Scale insect
- Leaf miner
- Damping off (Lawng natna)
- Bacterial wilt

**WHITEFLY (Kumthu)**



**THRIPS**



**SPIDER MITES (Maimawm sen te)**



**APHIDS (Hrik)**



**MEALY BUG**



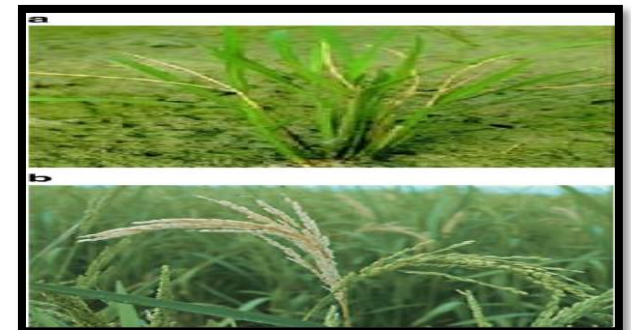
**SCALE INSECT**



**LEAF MINER (A hnah ti rangtu)**



**STEM BORER (Buh Kung nget)**



## WHITE GRUB, TERMITE, ANT (Vual, Tlumpi leh Fanghmir)



## DAMPING OFF (Lawng natna)



## MANAGEMENT (Rannung leh natna eichhe tu nursery a enkawl dan)

### Soil treatment (Lei sawngbawl )

1. Soil solarization: Ni sa ah leia awm rannung leh natna hrik em hlum tir tur ani.
2. Formalin treatment: 2.5ml tui litre khatah pawlh a, leih kual tur. Polythene in darkar 48 chung khuh tur. Chumi zawh ah lei kha cheh phut leh tur.
3. Soil treatment by fungicide: Captan/Thiram @5g/metre square
4. Soil treatment by insecticide: Chlorpyrophos/ Carbofuran/Phorate
5. Bio agents: *Trichoderma harzianum*/*T.viride*/*P.fluorescens*
6. Seed treatment: Carbendazim / Chlorpyrophos / Thiram @ 2.5 to 3 grams/litre of water.

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## NURSERY PEST MANAGEMENT IN RABI CROPS WITH REFERENCE TO KOLASIB DISTRICT



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