<u>Nature of damage</u>: Larva folds the leaf and remains inside the fold and defoliates it.

Larva: Green coloured.

Pupa: Green coloured, obtect type.

Adult: Yellowish brown moth with an oblique black line on the wings.

9. Lab-lab leaf miner, Cyphosticha coerula, Gracillariidae, Lepidoptera

Symptom of damage: Leaves with large irregular papery mines on the dorsal surface.

Larva: Orange coloured caterpillar.

SUBTERRANEAN PEST

10. Termites/ White ants, Odonototermes sp., Termitidae, Isoptera

Symptom of damage: They live underground, but make small earthen mounds or earthen passages that are visible above the ground. On opening a portion of an earthen passage, greyish white and wingless insects are seen moving towards or away from the centre of their nest, where the queen of the colony resides.

Nature of damage: Termites generally damage the crop soon after germination and in subsequent growth stages. The damaged plants dry up completely and are easily pulled out.

OTHER PESTS

- 11. Leafhopper, Empoasca kerri, E. binotata, Cicadellidae, Hemiptera
- 12. Redgram scale, Ceroplastodes cajani, Coccidae, Hemiptera
- 13. Redgram leaf roller, Caloptilia soyella, Gracillaridae, Lepidoptera
- 14. Leaf eating caterpillar, Azazia rubricans, Noctuidae, Lepidoptera
- 15. Sphingid caterpillar, Acherontia styx, Sphingidae, Lepidoptera
- 16. Leaf cutter bee, Megachile antracena, Megachilidae, Hymenoptera