

Department of Zoology

Zoology Lab (Code-P201)6.2

B. Sc. 6th SEM

List of Experiments

1. External morphology, identification mark, nature of damage and host of the following pest:
 - (i) Sugarcane: sugarcane leaf-hopper, sugarcane whitefly, sugarcane top borer, Sugarcane root borer, gurdaspur borer(any two)
 - (ii) Cotton: red cotton bug
 - (iii) Wheat: wheat stem borer
 - (iv) Paddy: rgundhi bug, rice grasshopper, rice stem borer, rice hispa(any one)
 - (v) Vegetable: Auiocophora faveicollis, dacus cucurbitas, tetranyachus tecarious, epilachna (any three)
 - (vi) Pest of stored grains: pulse beetle, rice weevil, grain & flour moth, rust-red flour beetle, lessergrain borer(any three)
2. Stages of life history of silk moth and honey bee.
3. Preparation of permanent/temp. slides of developmental stages of frog/mosquito.
4. Study of permanent slides of WM of chick embryo (13-18h, 24-36h, 36-48h, 48-72h).
5. Window preparation and identification of stages of development in chick egg.



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