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# B.Sc.(Agriculture) (2014 & Onwards) (Sem.-5) INSECT PEST OF CROPS AND STORED GRAINS

Subject Code: BSAG-505 Paper ID: [74169]

Time: 3 Hrs. Max. Marks: 60

### **INSTRUCTION TO CANDIDATES:**

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains FIVE questions carrying FIVE marks each and students 2. has to attempt any FOUR questions.
- SECTION-C contains THREE questions carrying TEN marks each and students has to attempt any TWO questions.

## **SECTION-A**

# M.F.HStRankei.com Q1. Write short notes on:

- (a) Polyphagous pests
- (b) Parasitoid
- (c) Defoliators
- (d) Key pests
- (e) Pink bollworm
- (f) Cosmopolitan pests
- (g) Borers
- (h) Predator
- (i) Maize borer
- (j) Cotton mealy bug

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## **SECTION-B**

- Q2. Suggest integrated management practices for sugarcane stalk borer.
- Q3. Integrated pest management of diamondback moth.
- Q4. Name any five pests of fruit crops along with their scientific names.
- Q5. Management strategy for rice stem borer.
- Q6. Describe nature of damage of brinjal fruit and shoot borer.

## **SECTION-C**

- Q7. Describe in detail distribution, biology, nature of damage and management strategies for sugarcane pyrilla.
- Q8. Explain in detail important insect pests of citrus and enumerate their biology and management
- Q9. Discuss in detail biology, nature of damage and management of insects pests of stored grains.

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