

Question Bank of Stored product pest techniques

Q1/ - Define the following:

Contact insecticide, Rodent repellent, Pathogenic biopesticides, Eruciform larvae, Floating method, Rodent chemosterilants, Dispersal pheromone, Gelatinization method

Q2 - Explain stored product insect characteristics and success

Q3/ - Mention different types of larvae found in stored products that belong to Coleoptera order with one example of insect species for each type

Q4/- Write Physico- mechanical curative measure method to control stored product insects

Q5 - List different types of traps to detect stored product insect pests with explaining the Pheromone trap for monitoring insects in stores

Q6/ -Write Advantages of Plant extracts in management of stored product pests

Q7/ - Explain both crevice and Pheromone baited traps for monitoring insect pests in stores.

Q8/ - Write family, scientific name, distribution, host range and Damaging stage of Almond Moth

Q9/- Mention Crevice trap for monitoring insect pests in stores

Q10/- Explain the following:

1. Foods contaminated with mites acquire a sticky sweet smell
2. Pre- baiting is necessary when acute poison is used to control rodents
3. The larvae of *Trogoderma granarium* can resist hot temperature
4. High proportion of free living insects is killed during turning of the grain
5. Chemical control better to be replaced by biological measures to manage pests