

Insect Pests of Fruit, Plantation, Medicinal & Aromatic Crops

Model paper 2014-15

- Apple
 - Mango
 - Citrus
 - Coconut
 - Cocoa
 - Banana
- 75% Subjective.

- IPM - Objectives of IPM.
 - Fruit fly
 - Pomegranate butterfly
 - Bark eating caterpillar
 - ETL, ETL, MRL
 - Pest residue
 - Primary pest - Forest Pest.
 - Litchi mites, Thrips
 - Polyphagous (Objective type)
 - Egg laying & damaging site (Objective type)
- Subjective

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Model Paper

Q:- Family, order, damaging stage, nature of damage, life cycle & management of :-

- (1) Citrus (2) ~~Mango~~ (3) Apple

Ques 2:- Host range, nature life cycle & management of :-

Fruit fly
Mango mealy bug
Banana Aphid
Hadda beetle
Termite
Cashew tree borer
Cutworm.

Ques 3:- Short notes :-

Pesticide residue
Insect growth regulator
EIL
MRL
Application of pheromones in IPM.
Pest residue
Principle of IPM.
Biological control method.