APES Ch. 11 Module 32 extension - Multiple Choice Test Hints

The MC test is 50 questions covering chapter 11, module 32. Focus on the notes heavily. Many of the questions involve higher-order learning and critical thinking. Ask yourself how multiple choice questions can be written to cover these concepts.

Study your notes. Review relevant material and questions your study guide workbook and on Albert.io. Check all vocabulary in each chapter.

In addition to vocabulary at the end of **CHAPTER 11**, note these concepts...

Active ingredient **IPM** Agricultural pests JH

Autocidal control Legislative control

Atrazine Malathion Metholachlor Bioaccumulation Biodegradable Organic Biological control Pathogen pests

Biomagnification **PCB** Broad spectrum **POP** Persistence

Cash crop examples: corn, soybeans, wheat, Pesticide impact – factors affecting it

Pesticide resistance Pesticide treadmill Common house fly Cosmetic spraying Pharoah ant

Crop rotation Phenological asynchrony Crustaceans Pheromones

Cultural control Physical/mechanical control

DDT Predatory insects Rachel Carson Desiccant Diatomaceous earth Resurgence Diquat Rodenticide Ecological control RoundUp

Eugenic control Scale insect Feedback loop Secondary pest outbreak

FIFRA Second-generation pesticides Selective

First-generation pesticides Formulant Semiochemicals Fungicide Silent Spring Genetic control Silverfish

Glyphosate Sod lawn – mowing practices

Growth regulators Sterilants Herbicide "Superweeds" Human health effects from pesticide **Toxicants** exposure/ingestion **Toxicity**

Water spray in IPM

Inert ingredient Insecticide

Insurance spraying