



Massive Open Online Course in Rodents and Household Pest Management

Batch XII (1st May 2026 – 31st July 2026)

Information Brochure

About the Course:

The changing public health scenario of the country calls for organized commercial pest control operations. This, in turn, will give rise to demand for technically qualified manpower to manage different aspects of identifying the insect pests that are problematic in urban and sub-urban areas and novel management techniques, etc. Realizing the importance of trained manpower in the sector, NIPHM is launched 3 months MOOCs in Rodents and Household Pest Management in 2019 and successfully completed the 12 batches. In order to increase the reach out and cover large number of candidates, NIPHM proposed to organize thirteenth batch in the month of May, 2026.

Objectives

The objective of the course is to create a pool of pest control professionals with capacity to manage pest control operations efficiently and to help them have latest knowledge and understanding of biology, identification, habitats and management of rodents and household insect pests.

Salient Features of the course

- As an online course in an user-friendly manner under MOOCs platform
- Comprehensive coverage to cater the sectoral needs
- Availability of reading material for each subject covered under the course
- Comprehensive assessment of the candidates
- A certificate (on successful completion) from NIPHM

Eligibility Criteria

A pass in 10th Std or diploma in any field with science background. The candidates those who are working in any pest control company can also apply. The course is offered only for Indian nationals.

Minimum age: 18 years

Medium of instruction: English

Course structure and content:

The course has 3 modules with 21 chapters and will be offered in three months. Each month will have 7 chapters. Video presentations and reading materials on each chapter covered under the programme will be provided to the students. The course will cover biology and management of rodents, mosquitoes, cockroaches, bedbugs, flies, termites, storage pests and weeds identification and management.

Course fee: Rs. 3000/- to be paid at the time of admission to NIPHM through RTGS (wire-transfer)/ NIPHM Payment QR code after approval of registration for the course.

Last date for registration: 20th April 2026

Last date for payment of fees: 27th April 2026

Disclaimer: Completing the course does not reserve any rights on the candidates for applying for Commercial Pest Control Licence under Insecticide Act, 1968. The certificate issued after completion of this course cannot be used as a training certificate for applying Commercial Pest Control Operation licence.

Patron: Dr.Sagar Hanuman Singh, IPoS, Director General, NIPHM

Course Director: Dr. C. Alice R. P. Sujeetha, Director (Plant Biosecurity)

Course Coordinators: Dr. P. Sakthivel, Assistant Scientific Officer (VPM)

ICT Coordinator: Er. Shaik Liyakhat Ali Ahamed, Assistant Director (ICT)

(For queries please contact:9908470707 & email: asovpmniphm-ap@nic.in)

For registration visit : <https://niphm.gov.in>