



# NATIONAL INSTITUTE OF PLANT HEALTH MANAGEMENT

Department of Agriculture, Cooperation & Farmers Welfare  
Ministry of Agriculture & Farmers Welfare, Government of India  
Rajendranagar, Hyderabad – 500 030, Telangana, India



## Massive Open Online Course in Rodents and Household Pest Management

### Information Brochure

National Institute of Plant Health Management (NIPHM) is a premier autonomous Institute under Department of Agriculture, Cooperation and Farmers Welfare, Ministry of Agriculture & Farmer's welfare, Government of India established in the year 2008 with the expanded scope of promoting environmentally sustainable Plant Health Management practices in diverse and changing agro-climatic conditions and Plant Biosecurity Management and Pesticide Management through capacity building programmes. It also provides inputs for policy development on Plant Health Management, Plant Biosecurity, Pesticide Management, *etc.* NIPHM activities revolve around six areas namely capacity building, education, adaptive research, consultancy, policy development and projects.

#### 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 launching a **3 months MOOCs** in Rodents and Household Pest Management.

#### Objective

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

The course will be beneficial for the candidates in following respects:-

- An online course to be offered in an user-friendly manner under MOOCs platform
- Comprehensive coverage to cater to 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 for better employment prospects for the candidates

#### Eligibility criteria:

1. A pass in Higher Secondary or Plus 2 or diploma in any field with science background. The candidates those who are working in any pest control company and completed Higher Secondary or Plus 2 or diploma in non-science background can also apply.

2. The course is offered only for Indian nationals.

**Minimum Age: The candidate should have completed 18 years of age.**

Maximum Age: No limit

**Course fee: Rs. 2500/-**

1. Fee for entire programme is Rs 2500/- which is to be paid at the time of admission.
2. Fee is to be paid to NIPHM through RTGS (wire-transfer) after approval of registration for the course.

**Medium of instruction: English**

**Course Structure and contents:**

The certificate 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 rodents damaging in households and commercial places, their biology, ethology, management etc. and also other pests like mosquitoes, cockroaches, bedbugs, flies, termites, weeds and storage pests their habitat, biology, identification and management.

**Outcome**

The candidates who complete the course will be technically efficient in executing the pest control operations at field level.

**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.**

**Important Events**

Start of notification about admission	15 Nov 2019
Last date for online registration and submission of applications	15 Jan 2020
Verification of application and confirmation of admission on receipt of payment	30 Jan 2020
Course commences	1 Feb 2020
Course duration	3 Months

**Patron**

Smt. G. Jayalakshmi, IAS

Director General, NIPHM

Course Director: Dr. J. Alice R.P.Sujeetha

Course Coordinator: Shri. A. Mariadoss

Asst. Course Coordinator : Dr. P. Sakthivel

For clarifications please contact mobile: 9908470707, 9100207342 email: [adrpmniphm-ap@nic.in](mailto:adrpmniphm-ap@nic.in)  
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