

1.Training Program on “Fundamentals of Pest Risk Analysis”	
Course Synopsis	Training Program on “ Fundamentals of Pest Risk Analysis ” will impart skills to create a pool of experts in Pest Risk Analysis (PRA) to identify potential pests of concern to protect native biodiversity due globalization of trade and to enhance market access
Duration of the course	05 Days
Justification/ Rationale	<p>NIPHM is a National level premier institute under the administrative control of the Department of Agriculture & Cooperation, Ministry of Agriculture & Farmer’s welfare, Government of India. NIPHM is promoting environmentally sustainable Plant Health Management practices in diverse and changing agro-climatic conditions, Plant Biosecurity and SPS Measures and Pesticide Management through capacity building programmes, besides providing inputs for policy formulation on Plant Health Management, Plant Biosecurity, Invasive Alien Species, market access, Pesticide Management etc. at state and national level. NIPHM has international level, well equipped laboratories where participants can be trained through hands-on experience.</p> <p>NIPHM conducts capacity building training programs for south Asian and other countries based upon the requirements. Recently, NIPHM conducted two training program for Uzbekistan officials under ITEC - MEA collaboration.</p>
Aims & Objective of the course	<p>To impart knowledge on -</p> <ul style="list-style-type: none"> • Basic concepts of Plant biosecurity • International and National regulations pertaining to plant biosecurity • ISPM’s w.r.t. Pest Risk Analysis • PRA process • Types of PRA • Role of PRA in plant biosecurity continuum i.e. pre-border, border and post-border • Identification of quarantine pest of concern
Expected Outcome of the course	The participant will be able to

	<ul style="list-style-type: none"> • Carry out Pest Risk Analysis for commodities moving in international trade • Identify and suggest appropriate mitigation measure • Prepare regulated pest list • Carry out Export PRA to promote export • Carry out PRA for recently introduced pests to evaluate eradication / management options
Eligibility conditions of the participants	Graduate, Post Graduate and PhD
Target Participants	Agriculture and Horticulture Department officials, Agriculture Ministries, Extension officials , Plant protection and plant quarantine officials