

PLANT PROTECTION (351)

The institutions having the following requisite infrastructure, may apply for accreditation:

A. Classroom :

Class room for 30 students (minimum area 250 sq. ft.) should have proper ventilation, well-illuminated black board/white board and availability of adequate furniture and ceiling fans with requisite audio-video aids.

B. Lab/Farm :

Well established Agricultural land for growing different crops.

C. Faculty and Supporting Staff :

Faculty & Supporting Staff	Educational/Professional Qualification	No.
Coordinator	Graduate	01
Instructor	B. Sc. (Agriculture) from recognized University	01
Lab In-charge /Lab assistant	10 th class pass preferably locally trained person	01
Receptionist cum clerk	Relevant to job	01
Assistant	Relevant to job	01

D. List of Tools and Equipment :

Items	Quantity	Items	Quantity
Microscope	05	microscopic slides	30
Dissection needles	30	cotton blue stain	-
Microscopic cover slips	30	vessel	10
Stove for hot water treatment	01	light trap	As per field size
Wrapping materials	As per need	grease	-
Plants with different types of injury symptoms, stored materials with insect damage	As per availability	Parasitoids, predators & pathogen	As per availability

E. Physical Facilities :

The institution should have the facilities for Drinking water, bathrooms & toilets.

F. Library :

Library should have utility books/articles/magazines in related subject.

G. Batch Size :

Maximum 30 students per batch. An institution can run maximum 4 batches for this course at a time.