

Online Add On Certificate Course

APPLIED PLANT PATHOLOGY



To Apply Visit: www.mdmbirati.org

The course is jointly offered by



Dept. of Botany & Dept. of Microbiology
Mrinalini Datta Mahavidyalaya
Vidyapith Road, Birati, Kolkata 700051, WB



Course Highlights

- ☐ Introduction to plant pathology
- ☐ Understanding plant diseases and causal organisms
- ☐ Concept of soil, seed and market pathology
- ☐ Plant disease management strategies
- ☐ Techniques used in plant pathology
- ☐ Project Work: Virtual visit to a plant pathological Institute or laboratory

Course Objectives:

- Students will learn basic concepts of causation of diseases in plants.
- This course will enable the students to analyze the diseased plant samples in the laboratory.
- Students will gain knowledge of important plant diseases, their etiology, salient characteristics and control measures.
- This course will help to identify the features of disease-causing microbes and lesions produced on the plant parts.
- Students will have experiences for getting jobs in research laboratories.

➔ **Last Date For Online Application: 25.04.2022**

APPLIED PLANT PATHOLOGY

GUIDELINES

❑ *Eligibility Criteria*

UG Sem- II, IV and VI students of Botany & Microbiology can apply for the course.

❑ *Number of Seats*

➤ 75 students on the first-come-first-served basis will be enrolled in the course.

❑ *Course Fee*

➤ For the entire 30 hour course.

❑ *Fee Structure (for this session)*

Institutions	Fee
Mrinalini Datta Mahavidyapith	Rs. 200/-
Other Institutions (Indian)	Rs. 400/-

❑ *How to Apply*

The candidate willing to apply is instructed to -

- Click on www.mdmibirati.org (Please see the first page of the flyer).
- Click on the tab “Add On / Value Added Course”.
- Click on the dropdown “APPLIED PLANT PATHOLOGY”.
- The applicants will be directed to the online registration form. Fill in the form carefully.
- Students will be led to a “Payment Portal” in the course of filling of the form.
- All candidates must upload their institutional ID proof (For example, College ID / Registration / Admit / Library Card / Equivalent ID).

Plant Pathology &
World Plant Problems

Mode of Teaching

The course will be conducted online. The medium of instruction will be in English.

Class Schedule

Classes are scheduled in the evening, after regular college hours. Classes will be for four hours per week. Students enrolling for the course will be given a proper routine along with names of teachers / resource persons who would take the class.

Mode of Assessment / Evaluation

Continuous Internal Assessment (CIA) by periodical class tests and a Term End Exam (TEE).

(Attendance- 02, CIA- 08, TEE- 10 and Project work- 05; Total= 25).

Attendance

Attendance of the students enrolling for the course is compulsory. Certificate will be issued to a candidate on successful completion of the course.

➤ **For any query kindly mail us at:** aoc2.botmcb.mdm@gmail.com or

Please contact : Dr. Arindam Mukherjee (Coordinator)

Mobile number: 9674556114

