

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

**EXAMINATION FOR THE AWARD OF
DOCTOR OF PHILOSOPHY IN BIOLOGY**

BOTA 951: PLANT PATHOLOGY AND PEST MANAGEMENT

STREAMS: PHD

TIME: 3 HOURS

DAY/DATE: WEDNESDAY 22/04/2020

8.30 AM – 11.30AM

INSTRUCTIONS:

Answer any Three Questions

Question One

Discuss five plant pathogens of economic plants in Kenya. [20 marks]

Question Two

Discuss the methods and techniques of plant disease management. [20 marks]

Question Three

Discuss the principles of economic entomology in plant pathology. [20 marks]

Question Four

Explain how the environment can be protected from disease control materials. [20 marks]
