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ACP 814



(University of Choice)

**MASINDEMULIROUNIVERSITY OF  
SCIENCE AND TECHNOLOGY  
(MMUST)**

**MAIN CAMPUS**

**UNIVERSITY EXAMINATIONS  
2023/2024 ACADEMIC YEAR**

**FIRST YEAR FIRST SEMESTER EXAMINATIONS**

**FOR THE DEGREE  
OF  
MASTER OF SCIENCE IN PLANT HEALTH**

**COURSE CODE:   ACP 814 ADVANCED WEED SCIENCE AND  
MANAGEMENT**

**DATE: 5.12.23**

**TIME: 8-11AM**

**INSTRUCTIONS: ANSWER ALL QUESTIONS**

TOTAL MARKS = 70

DURATION       = 3HRS

*ACP 814*

**QUESTION ONE**

- Explain in detail giving an example in each case what is meant by a plant pest..... 15
- Outline explaining clearly the principles of plant pest control.....10

**QUESTION TWO**

- Weeds grow freely and in uncontrolled population. Discuss their fecundity.....15

**QUESTION THREE**

- Naming in each case, discuss in detail the nature and distribution of poison of poisonous weeds  
.....20

**QUESTION FOUR**

- Discuss in detail advantages (benefits) and disadvantages of weeds in crop cultivation.....10

