



(University of Choice)
**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY
(MMUST)**

MAIN CAMPUS

**UNIVERSITY EXAMINATIONS
MAIN EXAMINATION
2023/2024 ACADEMIC YEAR**

FIRST YEAR SEMESTER II EXAMINATION

**FOR THE DEGREE
OF
MASTERS OF SCIENCE IN AGRICULTURAL EXTENSION AND RURAL
DEVELOPMENT**

COURSE CODE: AEX 801

COURSE TITLE: ADULT EDUCATION IN AGRICULTURAL EXTENSION

DATE: 16/4/2024 TIME: 9-11 AM

MMUST observes ZERO tolerance to examination cheating.

SECTION: A

ANSWER ALL QUESTIONS IN THIS SECTION A (40 MARKS)

1. State and explain any **five** reasons why evaluation of adult education program is important. (10 marks)
2. Explain HOW Adult education **differs** from traditional school-based (Pedagogy) type of education. (10 marks)
3. State and explain at least **five** Philosophical **Principles of Adult Extension Education**. (10 marks)
4. State and explain the **four critical elements of learning** that must be addressed by an instructor to ensure that adult participants learn properly. (10 marks)

SECTION B: 30 MARKS.

ANSWER ANY TWO QUESTIONS

5. State and explain the main differences between formative evaluations from summative evaluations and give function for each. (15 marks)
6. Discuss major benefits of learning Adult Education in Agricultural Extension service delivery. (15 marks)
7. State and discuss the main factors that serve as source of motivation for adult agricultural education and extension learners. (15 marks)