



**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY
(MMUST)**

MAIN CAMPUS

**UNIVERSITY EXAMINATIONS
2022/2023 ACADEMIC YEAR**

FIRST YEAR SECOND SEMESTER EXAMINATION

**FOR THE DEGREE
OF
MSC AGRICULTURE EXTENSION AND EDUCATION/AGRICULTURE
EXTENSION AND RURAL DEVELOPMENT**

COURSE CODE: AEX 801

COURSE TITLE: ADULT EDUCATION IN AGRICULTURE EXTENSION

DATE: 19th April 2023 TIME: 8-10 AM

INSTRUCTION TO CANDIDATES

Question ONE (1) is compulsory
Answer THREE(3) questions

TIME: 2 hours

MMUST observes ZERO tolerance to examination cheating

This paper consists of 2 printed pages. Please Turn Over

SECTION A (30MKS) COMPULSORY

Question one

- a) State eight characteristics of adult learners (8mks)
- b) Outline seven important conditions in which adult learning has to take place (7mks)
- c) Mention six principles of adult learning that would help an extension agent in carrying out his/her work with effectiveness and satisfaction (6mks)
- d) The role of an adult trainer is quite different from the teachers teaching in formal educational institutions. Outline six characteristics of a good adult trainer (6mks)
- e) Outline any three differences between pedagogy and andragogy learning (3mks)

SECTION B(40mks)

ANSWER ANY TWO QUESTIONS.

Question Two.

- a) Outline any ten goals that have been laid down by the Kenyan government to promote adult education and continuity training (10mks)
- b) State and describe any five types of adult education (10mks)

Question Three.

- a) Explain five strategies applied by the government in promoting adult education in Kenya. (10mks)
- b) Explain five purposes of adult basic education (10mks)

Question Four.

- a) Discuss five major challenges facing adult education delivery in agricultural extension according to the policy issues and practice (2010) (10mks)
- b) Describe five characteristics of a good lecture in agriculture extension teaching method (10mks)