



MACHAKOS UNIVERSITY

University Examinations for 2018/2019 Academic Year

SCHOOL OF AGRICULTURAL SCIENCES

DEPARTMENT OF AGRICULTURAL EDUCATION AND EXTENSION

SECOND YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR

BACHELOR OF SCIENCE IN AGRICULTURAL EDUCATION AND EXTENSION

AEE 201: GENDER IN AGRICULTURE

DATE: 26/9/2019

TIME: 2.00-4.00 PM

INSTRUCTIONS:

Answer question one and two other questions

QUESTION ONE

- a) Explain the following terms:
- i) Feminization of Agriculture (2 Marks)
 - ii) Feminization of food insecurity and poverty (2 Marks)
- b) Describe the 3 components of gender equality (6 Marks)
- c) Describe 4 major interventions in the promotion of Gender in fisheries and aquaculture (4 Marks)
- d) Explain 3 key areas for intervention for Gender in crop agriculture (6 Marks)
- e) Describe the economists' view on how technological change affect women and men differently (5 Marks)
- f) Explain 5 main goals that agricultural policy in Kenya revolves around (5 Marks)

SECTION B: ANSWER ANY TWO QUESTIONS (40 MARKS)

QUESTION TWO (20 MARKS)

- a) Discuss any five key policy concerns in agriculture sector (10 marks)

- b) Discuss any five Gender-responsive actions applicable to the design of agriculture policies, programs, and projects in the developing world (10 marks)

QUESTION THREE (20 MARKS)

- a) Discuss the four approaches to understanding gender and development (12 marks)
- b) Discuss the four human-centred measurements of gender equality and inequality (8 marks)

QUESTION FOUR (20 MARKS)

- a) Discuss any five productive inputs that can improve women's contributions to agriculture in developing countries (10 marks)
- b) Explain the Gender Parity Index (GPI) (4 marks)
- c) Discuss the three market facilitation techniques that incentivize organizations to adopt gender equitable practices (6 marks)

QUESTION FIVE (20 MARKS)

- a) Discuss five types of green jobs that youth can access (5 marks)
- b) Discuss five challenges face by youth while accessing agricultural markets (5 marks)
- c) Discuss any five Gender issues that show how and why gender differences and inequalities are relevant (10 marks)