



UNIVERSITY OF EMBU

2016/2017 ACADEMIC YEAR

SECOND SEMESTER EXAMINATION

FOURTH YEAR EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE
IN AGRIBUSINESS MANAGEMENT

AEB 402: AGRICULTURAL POLICY ANALYSIS

DATE: APRIL 13, 2017

TIME: 11:00AM-1:00PM

INSTRUCTIONS:

Answer Question ONE and ANY Other TWO Questions.

QUESTION ONE (30 MARKS)

- a) Differentiate between the following policies that affect agriculture in Kenya
- i) Fiscal and monetary policies (2 marks)
 - ii) Public investment in social infrastructure and public investment in economic infrastructure (2 marks)
- b) Explain the four fundamental objectives of agricultural policy in developing countries (4 marks)
- c) Briefly discuss the four main components of the framework for agricultural policy analysis (4 marks)
- d) Distinguish between the private benefit cost ratio (PBCR) and social benefit cost ratio (SBCR) in Policy Analysis Matrix (2 marks)
- e) Outline three targets of the Agricultural Sector Development Strategies (ASDS) that contribute to the economic pillar of the Kenya Vision 2030. (3 marks)
- f) Outline the objectives of the following policies;
- i) National Environment Policy of 2013 (4 marks)
 - ii) National Agricultural Research Systems Policy (4 marks)

- g) Explain the role of East African Cooperation (EAC) in the development of agriculture in the member states (5 marks)

QUESTION TWO

- a) Explain the rationale for policy intervention in the operations of the agricultural production and marketing in Kenya (8 marks)
- b) Commodity price policies are commodity-specific actions that cause domestic prices of agricultural products to differ from their world market prices. Discuss the three criteria used for classifying commodity price policies (12 marks)

QUESTION THREE

- a) Discuss the elements of Policy Analysis Matrix framework and its application in the analysis of agricultural price policy in Kenya (10 marks)
- b) Discuss the challenges facing the agricultural sector in Kenya as outlined in Vision 2030 and the strategies in the Agricultural Sector Development Strategy that aims to address the challenges (10 marks)

QUESTION FOUR

- a) Discuss the challenges facing natural resource and environmental management that are addressed by the National Land Use Policy of 2016 (10 marks)
- b) Kenya is a signatory to Cartagena Protocol on Biosafety which entered into force in 1993. Discuss the provisions of the Cartagena Protocol that ensure safe access and transfer of the products of modern biotechnology in the countries that are party to the convention. (10 marks)

QUESTION FIVE

- a) Discuss the types of macroeconomic policies that affect the agricultural sector in Kenya (10 marks)
- b) Discuss the role of World Trade Organization in promoting the international trade in agricultural commodities (10 marks)

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