

## **FACULTY OF AGRICULTURE AND NATURAL RESOURCES**

AEC301: FARM MANAGEMENT AND PLANNING END OF FIRST SEMESTER EXAMINATIONS

**NOVEMBER/DECEMBER 2016** 

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**DURATION: (3HRS)** 

## INSTRUCTIONS

- Do Not Write Your Name On The Answer Sheets.
- 2. Use Answer Sheets Provided.
- 3. Begin Your Answer For Each Question On A New Page.
- 4. Credit Is Given For Neat Presentation Of Answers.



## AEC 301 Farm Management and Planning (SAMPLE 1)

Answer Question ONE and any other THREE Questions. Each question carries 25 marks

- 1. a. Briefly explain consequences of the following on success of a smallholder farm:
  - i). Access to credit and

[5 marks]

ii). Centralised decision making.

[5 marks]

- b. Critique three dominant leadership approaches used by rural African agricultural units clearly highlighting how this impacts on their global competitiveness. [15 marks]
- a. Explain <u>four</u> components of strategic planning that can be adopted by a farm manager for a small poultry business experiencing cashflow challenges. [12 marks]
  - b. Justify the need for training programmes in management of Small and Medium agricultural Enterprises (SMaEs).
- 3. a. Explain the management implications of the following farm attributes:
  - i). Farm Size.

[5 marks]

ii). Farm Location.

[5 marks]

- b. Evaluate the status of human capital development in smallholder farming communities of Southern Africa.
- Elaborate on the view that "the management of risks and uncertainities is the major determinant of success in agricultural enterprises" [25 marks]
- 5. a). Explain the role of information systems in the management of farm units. [11 marks]
  - b). Give an account of planning and controlling clearly highlighting their implications on management of agricultural enterprises.
- Examine how government policy dynamics impact on management of primary agricultural enterprises in Southern Africa. [25 marks]

END OF PAPER