

2nd Sem AEE 202 / 2017



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UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

PROGRAMME: B.SC. 2: IN AGRICULTURAL EDUCATION
B.SC. 2: IN CONSUMER SCIENCE EDUCATION

COIURSE CODE: AEE 202

TITLE OF PAPER: EDUCATIONAL PSYCHOLOGY

TIME ALLOWED: TWO (2) HOURS

INSTRUCTION: ANSWER ALL (4) QUESTIONS

***DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED BY THE
CHIEF INVIGILATOR***

QUESTION 1

Outline the characteristics of the Sensorimotor Stage and Preoperational stage of the Piaget cognitive development

QUESTION 2

[25 marks]

Describe what constitutes gender bias. Differentiate how gender bias affects students in the context of career choice and class participation

[25 marks]

QUESTION 3

“Operant conditioning refers to the fact that organisms learn to “operate” on the environment (make a particular response) in order to obtain or avoid a particular consequence”. Guided by this statement, differentiate between **positive reinforcement** and **negative reinforcement**.

QUESTION 4

[25 marks]

Information-processing theory seeks to understand how people acquire new information, store, and recalled it from memory.

- (a) Briefly discuss the statement. (12marks)
- (b) Distinguish between short-term memory and long-term memory. (13marks)

[25 marks]

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AEE207: MAIN EXAM

1st SEM.AEE207.2016/2017



UNIVERSITY OF SWAZILAND

MAIN EXAMINATION PAPER

PROGRAMME: B Sc. CONSUMER SCIENCE II

COURSE CODE: AEE 207

TITLE OF PAPER: ADULT PSYCHOLOGY

TIME ALLOWED: TWO (2) HOURS

INSTRUCTION: ANSWER ALL QUESTIONS

DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED BY THE CHIEF
INVIGILATOR

QUESTION 1:

Describe at least five major characteristics of adult learners and their implications for adult learning in Swaziland.

[25 Marks]

QUESTION 2:

Explain why there is a growing interest in adult learning psychology.

[25 Marks]

QUESTION 3:

What methods are used in adult learning psychology and what are their limitations?

[25 Marks]

QUESTION 4:

Elaborate on the principles that guide adult learning in African communities.

25 Marks

2nd SEM.AEE208.2016/2017

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AEE208: MAIN EXAM



UNIVERSITY OF SWAZILAND
MAIN EXAMINATION PAPER

PROGRAMME:

BSC IN CONSUMER SCIENCES II

COURSE CODE:

AEE208

TITLE OF PAPER:

**COMMUNITY DEVELOPMENT
AND FOOD SECURITY**

TIME ALLOWED:

TWO (2) HOURS

INSTRUCTION:

ANSWER ALL QUESTIONS

***DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED BY THE
CHIEF INVIGILATOR.***

QUESTION 1:

a) What is food security?

(5 marks)

b) Discuss four (4) pillars of food security.

(20 marks)

[Total: 5+20=25Marks]

QUESTION 2:

Discuss five (5) challenges to achieving food security in Southern Africa.

(25 Marks)

QUESTION 3:

Compare and contrast the World Food Program (WFP) and the Africa Cooperative Action Trust (ACAT) in Swaziland from the food security point of view.

(25 Marks)

QUESTION 4:

Discuss five (5) principles of community development.

[Total; 5x5=25 Marks]