

98

UNIVERSITY OF SWAZILAND
FACULTY OF EDUCATION
DIPLOMA IN ADULT EDUCATION II
MAIN EXAMINATION, NOVEMBER 2017

TITLE OF PAPER: INTRODUCTION TO INSTRUCTIONAL DESIGN

COURSE CODE: AED 215

TIME ALLOWED: THREE (3) HOURS

INSTRUCTIONS:

- 1. ANSWER FOUR (4) QUESTIONS ONLY.**
- 2. SECTION A – QUESTION ONE (1) IS COMPULSORY.**
- 3. SECTION B – ANSWER ANY THREE (3) QUESTIONS.**

**THIS PAPER MUST NOT BE OPENED UNTIL PERMISSION HAS BEEN GRANTED
BY THE INVIGILATOR**

SECTION A

(a)

Demonstrate how you can use the ADDIE model in the design and development of instructional materials. Support your answer by providing examples throughout the design and development process.

[20 marks]

(b)

Describe the following learning theories in the context of adult education, and further provide appropriate examples.

- i) Experiential learning theory [5 marks]
- ii) Situated learning theory [5 marks]

[10 marks]

(c)

Compare and contrast any two media of your choice.

[10 marks]

[Total marks = 40 marks]

SECTION B

QUESTION 2

Briefly explain the following terms and give relevant examples to demonstrate your understanding [5 marks each].

- i) Dick and Carey
- ii) ASSURE
- iii) ARCS
- iv) Instructional strategy

QUESTION 3

Briefly define the following concepts in the context of adult education. Give appropriate examples to support your understanding.

- i) Andragogy
- ii) Behaviourism
- iii) Constructivism
- iv) Cognitivism

QUESTION 4

Objectives are important in the instructional design process and are guided by **two** models.

- a) Describe these models [10 marks]
- b) Write **five** behavioural objectives [10 marks]

[Total marks =20]

QUESTION 5

- a) Online learning is commonly used in distance education. Describe the **affordances** and **limitations** of online learning in the context of Swaziland. [10 marks]
- b) Describe how you would utilise the Moodle platform as an online learning tool.

[10 marks]

[Total marks =20]

END OF PAPER