# **UNIVERSITY OF SWAZILAND**

# **FACULTY OF EDUCATION**

### **DEPARTMENT OF ADULT EDUCATION**

# PART TIME CERTIFICATE IN ADULT EDUCATION YEAR I

# FINAL EXAMINATION PAPER DECEMBER, 2014

TITLE OF PAPER: INSTRUCTIONAL DESIGN AND TECHNIQUES IN ADULT EDUCATION

**COURSE CODE:** CAE 113

**TIME ALLOWED: THREE (3) HOURS** 

**INSTRUCTIONS:** ANSWER ANY FOUR QUESTIONS

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# INSTRUCTIONS: ANSWER ANY FOUR QUESTIONS

#### Question 1

- i. Discuss how the <u>E-learning</u> (using Moodle) experience has enhanced your learning since you joined the adult education programme. In your discussion, cite with examples at least 3 things which have enhanced your learning. (15)
- ii. Compare and contrast (with examples) the E-learning experience versus the face-to-face instructional methods. (10)

[25 Marks]

### Question 2

<u>Experiential learning</u> may be equivalent to personal change and growth. Proponents of the theory feel that human beings have a natural propensity to learn; your role is to facilitate such learning. As a facilitator, explain the following principles while giving a practical example:

- i. Setting a positive climate for learning,
- ii. Clarify the purpose of learning to the learner(s),
- iii. Organizing and making available learning resources,"
- iv. Balance intellectual and emotional components of learning, and
- v. Share feelings and thoughts with learners but not dominating.

[25 Marks]

### Question 3

Select any <u>five</u> of the below terms and explain them while giving an example to support your answer.

- 1. Information Communication Technology
- 2. E-Learning
- 3. Instructional Design
- 4. Learner Profile
- 5. ADDIE Model
- 6. Needs Assessment
- 7. Situated Learning
- 8. Andragogy

[25 Marks]

#### Question 4

Technological advancements have made it possible for people to be linked world-wide through computers and other devices (such as mobile phones). This is possible through the Internet.

- i. Describe what Internet is; (5)
- ii. List and explain five ways that people can communicate through the Internet; (10)
- iii. Explain how the Internet can benefit you as an adult learner in Swaziland (Be specific in your own situation). (10)

[25 Marks]

### **Question 5**

- i. Based on a topic of your choice, write an instructional goal (5)
- ii. Based on the goal above, write four instructional objectives (20)

[25 Marks]

### **Ouestion 6**

Briefly respond to the following questions:

- 1. You have been trained as an instructional designer; discuss what it takes for one to be an instructional designer and be able to design instructional materials. (5)
- 2. If you are requested to facilitate 20 farmers in your community on piggery, why should you select to use real pigs rather than pictures and posters? (5 marks)
- 3. Assuming you are going to train 10 women on sewing skills, why should you develop your own training materials rather than selecting existing ones? (5 marks)
- 4. What are the media attributes of the following types of media? (10 marks)
  - > Radio
  - > Television
  - ➤ A Goat
  - > A cell phone
  - > A Newspaper