UNIVERSITY OF SWAZILAND FACULTY OF EDUCATION DEPARTMENT OF ADULT EDUCATION PART-TIME DIPLOMA IN ADULT EDUCATION YEAR II

FINAL EXAMINATION PAPER (DEC) 2010

TITLE OF PAPER: METHODS AND MATERIALS IN ADULT EDUCATION

COURSE CODE: DAE 210

TIME ALLOWED: THREE (3) HOURS

INSTRUCTIONS: ANSWER ANY FOUR (4) QUESTIONS

THIS PAPER IS NOT TO BE OPENED UNTIL THE INVIGILATOR HAS GRANTED PERMISSION.

QUESTION 1

Adult learners world-wide are engaging in some form of learning through distance education.

- ♦ With the aid of examples, discuss <u>two forms</u> of <u>delivery systems</u> that one can use in-order to learn at a distance (10 Marks).
- Provide some advantages and disadvantages of using the delivery systems (10 Marks).
- Briefly discuss how the delivery systems above can work in Swaziland. (5 Marks).

[25 Marks]

QUESTION 2

When conducting a community profile, a number of facts are reported such as information on people living in that community, their family structures, levels of education, health, businesses, etc. Given that you have to conduct a Learner profile:

- Discuss how a learner profile is conducted; (10)
- List and explain two types/kinds of information you will get from the exercise; (8)
- Explain why it is important for the designer to know the above before designing instructional materials. (7)

[25 marks]

QUESTION 3

<u>Instructional Systems Design</u> (ISD) can be used to create an effective learning environment for learners in adult education programmes.

- Briefly <u>discuss</u> what one is required to do using the systems approach to achieve the above (5). In your discussion, you should address the following:
 - i. Adults need to know why they need to learn something; (5)
 - ii. Adults need to learn experientially; (5)
 - iii. Adults approach learning as problem-solving; (5)
 - iv. Adults learn best when the topic is of immediate value. (5)

[25 marks]

QUESTION 4

Given that you are to conduct a programme of sensitising the youth in your community on behavioural change for HIV/AIDS prevention, create a goal (5) and four (20) learning objectives of the programme. Each objective should have one sample test-item.

[25 marks]

OUESTION 5

Select any <u>five</u> of the following *learning theorists*. Discuss their work and provide relevant examples in relation to the design of instruction and how people learn.

- > Thorndike
- > Payloy
- Skinner
- Gagne
- Maslow
- > Bandura
- Gagne
- Knowles

[25 marks]

QUESTION 6

Based on a number of learning theories as well as your knowledge and experience:

- 1. Explain what is Transfer of Learning and how learning is not transferred; (12)
- 2. Using yourself as an example, discuss how what you have learned has been transferred; (9)
- 3. Give four advantages of Transfer of Learning. (4)

[25 Marks]

QUESTION 7

Adult educators in many situations have to utilize certain media to support instruction. Select any two media and do the following:

- ◆ Differentiate/contrast the two; (5)
- Give two examples of each and provide two advantages for each; (5)
- Briefly explain the disadvantages of each; (5)
- Explain how you would use each medium in an instructional programme. (10)

[25 marks]