

**UNIVERSITY OF SWAZILAND**

**INSTITUTE OF DISTANCE EDUCATION**

**BACHELOR OF ADULT EDUCATION YEAR III**

**FINAL EXAMINATION PAPER DECEMBER, 2013**

**TITLE OF PAPER: DESIGN AND DELIVERY SYSTEMS I**

**COURSE CODE: IDE-BAE 313**

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

**INSTRUCTIONS: ANSWER QUESTION 1 AND ANY 3 QUESTIONS**

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

**Answer Question 1**

**QUESTION 1**

- i. Discuss how you can use Instructional Design principles to design a training programme that utilizes distance mode; (10)
- ii. In your discussion, indicate whether your programme will run through a synchronous mode or asynchronous mode (show why); (5)
- iii. Give advantages and disadvantages of the programme you design as compared to the normal mode (full-time, on site). (10)

[25 Marks]

**Answer any 3 questions**

**QUESTION 2**

Skype is one *delivery system* or *technology* that can be used to convey instruction to audiences remotely. Given this:

- i. Explain what Skype is; (5)
- ii. List and explain what is required to conduct a Skype Conference; (15)
- iii. Give two advantages and two disadvantages of the system. (5)

[25 Marks]

**QUESTION 3**

- i. Explain "Mobile Learning" and the technology used (10 Marks)
- ii. Explain "Wiki Page" and how it works as a delivery system of instruction (10 Marks)
- iii. Briefly explain what a "Blog" is (5 Marks)

**QUESTION 4**

According to the Personal Responsibility (PRO) model, it is a person's responsibility to assume ownership for his or her own thoughts and actions. Discuss by giving practical examples, how this can happen for adult learners at UNISWA.

[25 Marks]

**QUESTION 5**

- i. Define functional illiteracy; (5)
- ii. List and explain five things that show functional illiteracy (10)
- iii. Discuss while providing examples how one can achieve functional literacy. (10)

[25 marks]

**QUESTION 6**

Wireless communication technologies have revolutionised the way/how people learn and access goods and services:

- i. Explain "Wireless technology" (5)
- ii. Explain how you can access the Internet from where you are at the moment (5)
- iii. How can you access materials from any library in the world virtually? (5)
- iv. How is wireless technology a benefit to the adult learners in Swaziland? (5)
- v. What are the challenges one faces when using a cell-phone as a learning tool? (5)

[25 Marks]