

UNIVERSITY OF SWAZILAND
INSTITUTE OF DISTANCE EDUCATION
BACHELOR OF ADULT EDUCATION YEAR 3
FINAL EXAMINATION PAPER – MAY, 2016

TITLE OF PAPER : **MATERIALS DEVELOPMENT 1**

COURSE CODE : **IDE-BAE 316**

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

INTRUCTIONS : **1. ANSWER ALL QUESTIONS IN SECTION 'A'**
2. ANSWER TWO QUESTIONS IN SECTION 'B'

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

SECTION A – ANSWER ALL QUESTIONS

Question 1

- a) Define the term ‘communication’ in the context of teaching and learning. [5]
- b) What are the main elements of a communication process? [12]
- c) Among the elements of a communication process identified above, where would instructional materials fit and why? [8]

[25 marks]

Question 2

- a) With the aid of examples, define the term ‘multi-media’ as used in materials development. [10]
- b) What advantages do you have when using multi-media to develop materials for a group of learners? Indicate at least five (5) of these advantages. [15]

[25 marks]

SECTION B – ANSWER ANY TWO QUESTIONS

Question 3

- a) What is content in materials development? [5]
- b) When content is presented it is important to apply access devices to assist the learners to use the materials on their own. With the use of examples to illustrate your answer, identify and discuss the four (4) main access devices that you can apply in this stage of materials development. [20]

[25 marks]

Question 4

- a) Define the term 'skill' as used in materials development. [5]
- b) Identify and discuss at least four (4) major problems that might lead to the failure to perform a skill effectively [20]

[25 marks]

Question 5

- a) Define a job aid. [5]
- b) When should a job aid be used? [5]
- c) Name three (3) types of job aids. [3]
- d) Name and describe four (4) formats of a job aid that can be used in guiding and enlightening performance. [12]

[25 marks]