NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY FACULTY OF COMMUNICATION AND INFORMATION SCIENCE BACHELOR OF SCIENCE HONOURS DEGREE IN PUBLISHING STUDIES PART I SECOND SEMESTER MAY 2013 EXAMINATIONS

IPU 1215 TEACHING PRACTICE: SCHEMING AND LESSON PLANNING TIME 3 HOURS

INSTRUCTIONS TO CANDIDATES

- 1. ANSWER QUESTION 1 AND ANY OTHER THREE (3) QUESTIONS
- 2. QUESTION 1 CARRIES 40 MARKS AND EACH OF THE OTHER QUESTIONS CARRIES 20 MARKS
- 3. IMPORTANCE IS ATTACHED TO ACCURACY, CLARITY OF EXPRESSION AND LEGIBLE HANDWRITING
- 1(a) Distinguish between the following concepts in the context of teaching:
 - i. Assessment and evaluation. (2 ½ marks)
 - ii. Conditions and criteria as they relate to learning objectives. (2½ marks)
- iii. Engaging and exploring as they relate to the **5Es** model of teaching Science. (2 ½ marks)
- iv. Clinical supervision and administrative supervision. (2½ marks)
- (b) Explain 5 key purposes of questioning in a teaching situation. (10 marks)
- (c) Explain six guidelines for drawing up schemes of work in teaching. (12 marks)
- (d) In the context of teaching, explain the **4As** of a Clinical Supervisor as identified by Skinner et al. 2005 (8 marks)
- 2. With the aid of appropriate examples, discuss the advantages and disadvantages of Micro-teaching. (20 marks)
- 3. Analyze Bloom's Cognitive domain and apply it to the evaluation of a Grade 6 or 7 English textbook. (20 marks)
- 4. Compare and contrast Goals and Objectives in the context of teaching and textbook publishing. (20 marks)

- 5. With the aid of appropriate examples, assess the usefulness of either the ASSURE model or the ADDIE model in teaching and textbook publishing. (20 marks)
- 6. Evaluate the relevance of an understanding of the ABCD model for writing learning objectives to a textbook publisher. (20 marks)

END OF PAPER