



UNIVERSITY EXAMINATIONS

THIRD YEAR EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR  
OF EDUCATION ARTS

EPSC 311: MEASUREMENT AND EVALUATION IN EDUCATION

STREAMS: BED (ARTS)

DAY/DATE: FRIDAY 09/7/2021

TIME: 2 HOURS

11.30 A.M. – 1.30 P.M.

INSTRUCTIONS:

- Answer question ONE and any other TWO
- Do not write on the question paper

QUESTION ONE

- (a) Distinguish formative and summative evaluation [4 marks]
- (b) Discuss any five qualities of a good test [15 marks]
- (c) Identify four advantages of paper and pencil tests [4 marks]
- (d) Enumerate the disadvantages of performance tests [5 marks]
- (e) Explain how simple random method is applied in the selection of test items [2 marks]

QUESTION TWO

- (a) Discuss the four scales of measurement. Give examples for each. [12 marks]
- (b) Explain how an examination can be administered to avoid cheating among students [8 marks]

QUESTION THREE

- (a) Discuss the importance of measurement and evaluation in education. [14 marks]
- (b) Explain the difference between measurement and assessment [4 marks]
- (c) What is construct validity? [2 marks]

QUESTION FOUR

- (a) Explain six Bloom's taxonomy cognitive domains [12 marks]
- (b) As a teacher, state four factors you would consider when constructing a test [8 marks]