

CHUKA



UNIVERSITY

RESIT/ SPECIAL EXAMINATIONS

**EXAMINATION FOR THE AWARD OF
DIPLOMA IN EDUCATION ARTS**

PEPS 0131: INTRODUCTION TO PSYCHOLOGY

STREAMS:

TIME: 2 HOURS

DAY/DATE: MONDAY 23/07/2018

8.30 AM – 10.30 AM

INSTRUCTIONS:

ANSWER ALL THE QUESTIONS

Question One (Compulsory)

- (a) Define the following terms
- | | |
|------------------------|-----------|
| (i) Psychology | [2 marks] |
| (ii) Behaviour | [2 marks] |
| (iii) Mental processes | [2 marks] |
- (b) Why is psychology referred to as a science? [2 marks]
- (c) Briefly explain four branches of psychology. [4 marks]
- (d) Explain four significance of psychology in educational institutions. [8 marks]
- (e) Explain the behavioral principle of operant conditioning and its applicable to educational practice. [10 marks]

Question Two

- (a) Explain four factors that affect perception. [8 marks]
- (b) Discuss Maslow's theory of hierarchy of needs and its application to education practice. [12 marks]

Question Three

- (a) Describe three schools of psychology. [9 marks]
- (b) Discuss the nature-nurture controversy in explaining human behavior. [11 marks]

Question Four

- (a) Explain four types of intelligence according to Howard Gardner (1983) theory of multiple intelligencies. [8 marks]
 - (b) Explain three implications of emotions to teaching and learning process. [8 marks]
 - (c) Analyse the cognitive development to leaning by Jean Piaget. [6 marks]
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