

**CHUKA**



**UNIVERSITY**

## **UNIVERSITY EXAMINATIONS**

### **EXAMINATION FOR THE AWARD OF POST-GRADUATE DIPLOMA IN EDUCATION**

**PGDE 741: EDUCATIONAL PSYCHOLOGY**

**STREAMS: PGDE**

**TIME: 2 HOURS**

**DAY/DATE: WEDNESDAY 11/4/2018**

**2.30 P.M. – 4.30 P.M.**

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**INSTRUCTION:**

- **ANSWER QUESTION ONE AND ANY OTHER THREE QUESTIONS**
- **DO NOT WRITE ANYTHING ON THE QUESTION PAPER**

1. (a) Define the following terms [8 marks]

  - (i) Education
  - (ii) Psychology
  - (iii) Creativity
  - (iv) Learning

(b) Explain the relationship of education and psychology. [1 mark]

(c) Highlight four objectives of educational psychology. [4 marks]

(d) Explain four factors that may affect learning. [5 marks]

(e) Explain five reasons why forgetting takes place. [5 marks]

(f) Differentiate between sensation and perception. [2 marks]
2. (a) Discuss the contribution of educational psychology in the field of education. [10 marks]

(b) Highlight any five methods that can be used in teaching. [5 marks]
3. (a) Discuss the stages of cognitive development according to Jean Piaget theory and its criticisms. [10 marks]

(b) Highlight five signs of good memory. [5 marks]

4. (a) With an illustration, discuss Abraham Maslow's hierarchy of needs and its implication to learning. [10 marks]
- (b) State five approaches to motivation. [5 marks]
5. (a) Discuss the Blooms taxonomy of educational objectives. [10 marks]
- (b) Suggest any five ways of developing creativity among children. [5 marks]
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