

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF F  
POSTGRADUATE DIPLOMA IN EDUCATION**

**PGDE 741: EDUCATIONAL PSYCHOLOGY**

**STREAMS: PGDE P/T**

**TIME: 3 HOURS**

**DAY/DATE: TUESDAY 03/12/2019**

**2.30 PM – 5.30 PM**

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**INSTRUCTIONS:**

- **Answer Question One and any other two questions**
- **Do not write on the question paper**

1. (a) By way of contrast, explain the meaning of the following terms; [10 marks]
  - (i) Education vs learning
  - (ii) Reward vs punishment
  - (iii) Positive reinforcement vs negative reinforcement
  - (iv) Sensation vs perception
  - (v) Pro-active vs retro-active interference
- (b) Explain five reasons why people forget. [10 marks]
- (c) Explain five factors that influence learning. [10 marks]
2. (a) Discuss the four stages of cognitive development according to Jean Piaget. [10 marks]
- (b) Discuss five signs of a person with good memory. [10 marks]
3. (a) Using an illustration, describe the three-stage model of memory on how information is transferred from sensory to long-term memory. [10 marks]
- (b) Discuss what is transfer of learning and ways in which it takes place. [10 marks]

4. (a) Explain five principles of learning. [10 marks]
- (b) Discuss five major contribution of educational psychology to the field of education. [10 marks]
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