

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

RESIT/SPECIAL EXAMINATION

EXAMINATION FOR THE AWARD OF POSTGRADUATE DIPLOMA IN EDUCATION

PGDE 741/701: EDUCATIONAL PSYCHOLOGY

STREAMS: PGDE

TIME: 2 HOURS

DAY/DATE: TUESDAY 24/07/2018

2.30 P.M. – 4.30 P.M.

INSTRUCTIONS:

- **Answer question 1 and any other three questions.**
- **Do not write on the question paper.**

1. (a) By way of contrast, explain the meaning of the following terms; (8 marks)
 - (i) Psychology vs educational psychology
 - (ii) Reward vs punishment
 - (iii) Learning vs maturation
 - (iv) Positive reinforcement vs negative reinforcement.
- (b) Explain four side effects of using punishment to instil discipline in legists. (8 marks)
- (c) Explain five ways in which creativity can be developed. (5 marks)
- (d) Explain four signs of a student with good memory. (4 marks)
2. (a) Using a three stage model of memory explain how information is transferred from sensory to long term memory. (10 marks)
- (b) Explain five reasons why forgetting takes place. (5 marks)
3. (a) What is transfer of learning. (1 mark)
- (b) Explain various types of transfer of learning. (6 marks)
- (c) Explain four methods a manager can use to save problems in his institution.

(8 marks)

4. (a) With an aid of an illustration, discuss Abraham Maslow's hierarchy of needs and its implication to learning. (10 marks)

(b) Highlight four common techniques which can be applied to motivate learners. (5 marks)

5. (a) Explain the contribution of educational psychology in the field of education. (10 marks)

(b) Explain factors that may influence learning. (5 marks)
