

## NATIONAL OPEN UNIVERSITY OF NIGERIA Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi-Abuja

## Faculty of Education October/November Examination 2016

Course Code: EDU 321

**Course Title: Psychology of Learning** 

Credit Unit: 2

Time allowed: 2hours

**Instructions**: Answer question 1 which is compulsory and any other two questions.

- 1 a) What is motivation? (5 marks)
- b) Explain THREE ways by which school pupils can be motivated to learn using Brunner's model. (15 marks)
- c) Mention FIVE classroom implications of motivation theories. (10 marks)
- 2 a) List Maslow's hierarchy of needs in ascending order (3 marks), and explain the significance of the physiological needs (4 marks)
- b) Explain the concept of reinforcement. (5 marks)
- c) Categorize the four schedules of reinforcement into schedules that deal with the passage of time and those associated with number of responses (8 marks)
- 3 a) Punishment is said to have a number of drawbacks. Mention five of them. (10 marks)
  - b) State FIVE implications of Skinner's learning theory for the management of classroom behavior. (10 marks)
- 4 a) Explain the concept of behavior problem (4 marks)
  - b) With examples differentiate between stimulus generalization and stimulus discrimination (16 marks)