COURSE CODE: EEC 3111
COURSE TITLE: INTRODUCTION TO EDUCATION PSYCHOLOGY
EXAM VENUE: STREAM:
DATE: 19/08/19 EXAM SESSION: 9.00 – 11.00AM
TIME: 2 HOURS

Instructions:
1. Answer question 1 (compulsory) and any other 2 questions.
2. Candidates are advised not to write on the question paper.
3. Candidates must hand in their answer booklets to the invigilator while in the examination room.
QUESTION ONE
a) Mention five basic psychological processes (5mks)
b) Identify and briefly describe five fields of psychology relevant to education (5mks)
c) Explain the relevance of any two learning theories to an educator in Kenya today (6mks)
d) How does heredity influence learning? (4mks)
e) Identify any six ways in which the information processing approach can be used in the classroom (6mks)
f) Briefly describe the organization of the human sensory memory. (5mks)

QUESTION TWO
Explain how the following theories of information processing work

i) Sternberg’s Triarchic theory of intelligence (10 Mks)
ii) Stage Model theory of Information Processing (10 Mks)

QUESTION THREE
Discuss how motivation affects students’ behavior and learning (20mks)

QUESTION FOUR
Discuss the theory of brain-based learning based. (20mks)

QUESTION FIVE
Discuss four factors that affect learning in early childhood education (20 Mks)