



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**SCHOOL OF EDUCATION AND SOCIAL SCIENCES**  
**UNIVERSITY EXAMINATION FOR DEGREE OF EDUCATION**  
**(SPECIAL NEEDS)**

**1<sup>ST</sup> YEAR 1<sup>ST</sup> SEMESTER 2013/2014 ACADEMIC YEAR**

**CENTRE: MAIN SCHOOL BASED**

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**COURSE CODE: PSY 3111**

**COURSE TITLE: INTRODUCTION TO EDUCATION PSYCHOLOGY**

**EXAM VENUE: STREAM: BED (SPECIAL NEEDS)**

**DATE: 19 /12/13 EXAM SESSION: 2.00 – 4.00 PM**

**TIME: 3 HOURS**

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**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.**

1. a) Which five branches of modern psychology can help a teacher in his today's profession? (5 marks)
- (b) i) identify any three types of theories that can be applied in learning. (3 marks)
- ii) State seven importance of a theory. (7 marks)
- (c) i) Children inherit their intellectual potential or abilities from their parents. Explain. (5 marks)
- ii) Identify and explain some of the gender issues in your community that may influence learning of children in ECDE. (6 marks)
- d) i) explain the following terms
  - i. Memory
  - ii. Forgetting
  - iii. Remembering
  - iv. Attitude(4 marks)
2. a) Explain the fundamental assumption of information processing approach. (10 marks)
- b) With relevant examples, state the approaches of applying information processing in the classroom. (10 marks)
3. a) explain the principles of classical conditioning. (10 marks)
- b) As ECDE educator, how can you make use of classical conditioning in teaching and learning? (10 marks)
4. How is the learning of education psychology important to a teacher in his /her profession? (20 marks)
5. a) Explain the factors affecting learning. (10 marks)
- b) Explain how a teacher can provide a stimulating learning environment to learners. (10 marks)