



**NATIONAL OPEN UNIVERSITY OF NIGERIA  
14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS  
MARCH/APRIL 2016 EXAMINATION**

**SCHOOL OF EDUCATION**

**COURSE CODE: EGC 803**

**COURSE TITLE: DEVELOPMENTAL PSYCHOLOGY**

**TIME ALLOWED: 2 HOURS**

**INSTRUCTION: Attempt 3 questions out of 4. Question 1 is compulsory**

- 1. a.** What is (i) Autosomal dominant disorder?  
(ii) autosomal recessive disorder ?
- b. Discuss the following stages of Jean Piaget theory of cognitive development
- (i) The sensory-motor
  - (ii) Preoperational
  - (iii) Concrete operational
  - (iv) Formal operational
- c. Explain five factors that influence personality development of an individual

30 Marks

- 2. a.** Discuss the five specific traits determined by heredity in human beings
- b. List out the stages of psychosocial theory of personality development by Erik Erikson

20 Marks

- 3. (a)** Explain what personality is. Use the theory of Sigmund Freud to discuss the components of the mind
- (b) Write on five of the available factors that mold human personality?

20 Marks

- 4.** Discuss your opinion on the issue of the supremacy of nature and nurture in

human growth and development.

20 Marks