

## NATIONAL OPEN UNIVERSITY OF NIGERIA

Plot 91, Cadastral Zone, Nnamdi Azikiwe Express Way, Jabi, Abuja Faculty of Education 2020\_1 Semester

**COURSE CODE: EGC803 (2 CREDIT UNITS)** 

COURSE TITLE: DEVELOPMENTAL PSYCHOLOGY

INSTRUCTIONS: Attempt questions one and any other 2.

TIME ALLOWED: 2 HOURS

1a. Define the concept of development and developmental psychology. (10 marks).

- b. Give 5 reasons to justify that the principles of growth and development have implications in Teaching and Learning Processes. (10 marks)
- c. Discuss in detail three (3) major chromosomal abnormalities that are common among school children. (10 marks)
- 2a. Rural and Urban Environment plays a very important role in the development of the child. Justify this assumption with five cogent points. (10 marks).
- b. Discuss five (5) implications of pre-natal developments for the counsellors and teachers in classroom. (10 marks)
- 3a. At birth, the baby can make a large number of motor responses which depends on the maturation of the muscular development. Discuss five (5) of those responses. (10 marks)
- b. List and discuss two (2) key patterns of reasoning at *formal operation stage* of child development. (10 marks)
- 4a. Osarenren (2001) enumerated the six distinct stage boundaries associated with sensory-motor period. Briefly discuss five (5) of them. (10 marks).
- b. Discuss five (5) Factors that Affect Language Development. (10 marks).