

FEBRUARY 2020  
EBS 105/105PR  
CHILD AND ADOLESCENT DEVELOPMENT  
AND LEARNING  
1 HOUR 20 MINUTES

Candidate's Index Number:
Signature:

UNIVERSITY OF CAPE COAST  
COLLEGE OF EDUCATION STUDIES  
SCHOOL OF EDUCATIONAL DEVELOPMENT AND OUTREACH  
INSTITUTE OF EDUCATION

COLLEGES OF EDUCATION  
FOUR-YEAR BACHELOR OF EDUCATION (B.ED)  
FIRST YEAR, END-OF-FIRST SEMESTER EXAMINATION, FEBRUARY, 2020

FEBRUARY 6, 2020

CHILD AND ADOLESCENT  
DEVELOPMENT AND LEARNING

9:40 AM – 11:00 AM

SECTION B

Answer any **TWO** of the following questions in full essay form.

1. a) What is meant by a critical period in child development?  
b) Explain any **four** reasons why the concept of critical or sensitive periods is important in child growth and development.
2. Discuss any **three** achievements of the child under **each** of the following cognitive developmental stages of Jean Piaget, mentioning what the teacher can do to enhance each achievement.
  - a) The concrete operational stage
  - b) The formal operational stage
3. a) Distinguish between Discovery and Reception learning.  
b) Discuss any **four** advantages of using discovery learning in teaching basic school children.
4. a) Describe the structure of the Information Processing Model of Memory.  
b) Explain any **four** strategies basic school teachers can use to ensure that their pupils remember what they teach.

