



**2<sup>nd</sup> SEM. 2018/2019**

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**UNIVERSITY OF ESWATINI  
FINAL EXAMINATION PAPER**

**PROGRAMME : BACHELOR OF SCIENCE IN  
CONSUMER SCIENCE and CONSUMER  
SCIENCE EDUCATION III**

**COURSE CODE : CED202**

**TITLE OF PAPER : CHILD CARE AND DEVELOPMENT**

**TIME ALLOWED : TWO (2) HOURS**

**INSTRUCTIONS : ANSWER QUESTION ONE (1)  
AND ANY OTHER TWO (2) QUESTIONS**

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GRANTED BY THE CHIEF INVIGILATOR**

**QUESTION 1 (COMPULSORY)**

- a) Antenatal clinics are widely distributed throughout the country in the Kingdom of Eswatini. Discuss services offered at the antenatal clinic to women. [20 Marks]
- b) Preschools have become part of the education system in this country. Explain how preschools enhance child development? [20 Marks]

[TOTAL MARKS = 40]

**QUESTION 2**

During the sixth week of pregnancy the breasts become nodular and lumpy due to preparation for lactation.

- a) Discuss the physiology of lactation (breast feeding). [10 Marks]
- b) Analyze the constituents of breast milk. [20 Marks]

[TOTAL MARKS = 30]

**QUESTION 3**

The ultrasound scan was introduced in 1958 and is a commonly used technology with pregnant women.

- a) State any **ten (10)** uses of an ultrasound scan during pregnancy? [10 Marks]
- b) Playing was previously regarded as an empty activity used to fill in time when children could not be usefully employed.  
Discuss the importance of play in the life of a child today [20 Marks]

[TOTAL MARKS = 30]



**QUESTION 4**

- a) Discuss Piaget stages with reference to characteristics displayed by children at each one of these stages. **[24 Marks]**

Sensorimotor stage: (9 marks)

Pre-operational stage: (6 marks)

Concrete stage: (4 marks)

Formal operations stage: (5 marks)

- b) Discuss the procedure when caring for the baby's hair and scalp during bathing. **[6 Marks]**

**[TOTAL MARKS = 30]**