



2ND SEM. 2006/2007

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UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER

**PROGRAMME : DIPLOMA IN HOME ECONOMICS
EDUCATION AND HOME
ECONOMICS YEAR II**

COURSE CODE : FRHD 202

TITLE OF PAPER : CHILD CARE & DEVELOPMENT

TIME ALLOWED : TWO (2) HOURS

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

**DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN
GRANTED BY THE CHIEF INVIGILATOR**

QUESTION 1

- | | |
|--|----|
| 1.1 What is meant by the term 'confinement' in the context of pregnancy? | 2 |
| 1.2 List the situations where mothers should give birth in a hospital. | 8 |
| 1.3 What are the advantages of having the baby at home? | 5 |
| 1.4 Where are sperms produced? | 2 |
| 1.5 Discuss the hormonal regulation of the menstrual cycle. | 5 |
| 1.6 Discuss the role of the sperm in determining the sex of the offspring. | 10 |
| 1.7 List the function of placenta. | 8 |

[Total marks=40]**QUESTION 2**

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|--|----|
| 2.1 Outline principles behind pregnancy testing. | 10 |
| 2.2 Describe the various stages of labour. | 9 |
| 2.3 Explain the psychological significance of hazards in physical development? | 2 |
| 2.4 Why childhood is called "ideal age" for learning skills? | 5 |
| 2.5 How movies influence children? | 4 |

[Total marks=30]**QUESTION 3**

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|---|----|
| 3.1 Discuss the role of maternal nutrition, drugs, alcohol, tobacco, parental age and maternal emotion in prenatal development. | 4 |
| 3.2 Explain the two communicable diseases of childhood (tetanus and diphtheria) under the following heading:
cause, how it spread, incubation periods, period of communicability, most susceptible age, seasons of prevalence, prevention and control. | 16 |
| 3.3 How does play influence a child's physical and mental development | 10 |

[Total marks=30]

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QUESTION 4

- | | |
|--|----|
| 4.1 Why is mother milk a good food for young babies? | 10 |
| 4.2 What are the disadvantages of bottle feeding? | 10 |
| 4.3 Write short notes on "Genetic Engineering". | 10 |

[Total marks=30]