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DMI-ST. EUGENE UNIVERSITY

ZAMBIA

DEGREE EXAMINATION – DECEMBER 2023

Semester: VI
Time: 3:00 Hours

357BO61 HUMAN DEVELOPMENT

Max. Marks: 100

Answer any FIVE Questions (5 x 20 = 100 Marks)

1. a) Illustrate the various modes or methods of childbirth. **(4 Marks)**
b) Imagine you're providing a brief overview to a group of expecting parents during nutrition talk week. Outline the three distinct stages of prenatal development. **(8 Marks)**
c) Consider you are educating a group of nutrition students. Outline and discuss birth injuries, emphasizing their potential impacts. **(8 Marks)**
2. a) Discuss four changes that occur during the puerperium period, which is the postpartum period following childbirth. **(10 Marks)**
b) Describe the onset of the respiratory system's function as a baby transitions from the mother's womb to life outside the uterus. **(10 Marks)**
3. a) What could be some behavior problem for children between 2-6years (pre-school age) and what solution could be provided? **(12 Marks)**
b) A concerned parent asks you about their child's emotional development during the preschool stage. How would you describe the typical emotional behaviors parents can expect in their preschool-aged child, focusing on fostering a positive emotional environment? **(8 Marks)**
4. a) Describe psychological changes in adolescences. **(10 Marks)**
b) How would you explain delinquency and outline the steps involved in rehabilitation? **(10 Marks)**
5. a) Outline physiological changes that come with old age. **(10 Marks)**
b) An attendee at conference concerning lifestyle and nutrition in their late 60s raises concerns about adapting to work-related changes as they age. How would you elaborate on the typical vocational adjustments that come with old age? **(10 Marks)**
6. a) Discuss any 4 birth injuries. **(8 Marks)**

- b) Imagine you're guiding a discussion with a group concerning prenatal factors that can affect prenatal development. Enumerate various factors that can significantly impact prenatal development, considering both environmental and genetic influences, and discuss their implications for medical practice and prenatal care. **(12 Marks)**
7. a) Expand on social behavior during the preschool stage. **(6 Marks)**
- b) Describe some intellectual skills of late childhood. (6 -12 years) **(8 Marks)**
- c) Brief highlight moral development of late childhood. (6-12 years) **(6 Marks)**