**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR TWO SEMESTER ONE EXAMINATION**

**MARCH 2016 KRCHN CLASS (PRE-SERVICE)**

**GROWTH & DEVELOPMENT EXAMINATION**

DATE: …………………… TIME:…………………..

**INSTRUCTIONS**

1. Read the questions carefully and answer only what is asked.
2. Enter your examination number and question number on each page used.
3. ALL questions are compulsory.
4. For part 1 (MCQs), write the answer in the spaces provided on the answer booklet and each MCQ is one (1) mark.
5. For Part 2 (SHORT ANSWER QUESTIONS), answer the questions following each other.
6. For Part 3 (LONG ANSWER QUESTIONS), answer to each question MUST start on a separate page.
7. Omission of and or wrong numbering of a question or part of the question will result in 10% deduction of the marks scored from the relevant part.
8. Do NOT use a pencil.
9. Mobile phones are NOT allowed in the examination hall.

For Examiner:

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| --- | --- | --- | --- | --- |
| **MCQS** | **SAQS** | **LAQS 1** | **LAQS 2** | **TOTAL** |
|  |  |  |  |  |

**PART ONE: MCQS (MULTIPLE CHOICE QUESTIONS)GROWTH & DEVELOPMENT– 5 MARKS**

Q.1. Growth causes what type of development in children?

1. Quantitative.
2. Maturation.
3. Qualitative.
4. Competence.

Q.2. The stages of growth and development in individuals are regulated by:

1. Hereditary factors.
2. General movement.
3. Balanced diet.
4. General eating.

Q.3. At what age is a child able to use a spoon?

1. 12 months.
2. 6 months.
3. 36 months
4. 24 months

Q.4. The best place to take care of the elderly is:

1. Home
2. Hospice
3. Daily care centre
4. Hospital

Q.5. A child is able to walk backwards at what age?

1. 4 – 6 years
2. 5 – 7 years
3. 1 – 3 years
4. 3 – 5 years

**PART TWO: SAQ (SHORT ANSWER QUESTIONS) GROWTH & DEVELOPMENT– 25 MARKS**

Q.1. Outline the stages of normal growth and development. 7 marks

Q.2. State the factors that influence growth and development. 5 marks

Q.3. Describe three (3) developmental disorders in infancy. 6 marks

Q.4. State four (4) characteristics in the elderly. 4 marks

Q.5. Define the following terms:

1. Conception.
2. Growth.
3. Development. 3 marks