**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR TWO SEMESTER ONE EXAMINATION**

**SEPTEMBER 2015 KRCHN CLASS (PRE-SERVICE)**

**GROWTH AND 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. The stages of growth and development of individuals are regulated by:

1. Hereditary factor.
2. General movement.
3. Balanced diet.
4. General eating habits.

Q.2. Development causes what type of changes in children:

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

Q.3. A child is able to roll from front to the back at what age?

1. 3 – 4/12 .
2. 1 – 3/12.
3. 2 – 5/12.
4. 4 – 6/12.

Q.4. At what age is a child able to use a spoon:

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

Write true or false for Q.5.

Q.5. Old age is not associated with poverty and poor health.

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

Q.1. State the factors that influence growth and development. 5 marks

Q.2. Explain three (3) developmental disorders in infancy. 6 marks

Q.3. State seven (7) deviations from normal noted in the adolescents. 7 marks

Q.4. Outline the stages of normal growth and development and give an example in

each stage. 7 marks