**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR 1 SEMESTER TWO EXAMINATION**

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

**E T A T EXAMINATION**

DATE: 28/4/2016 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:

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

**PART TWO: SHORT ANSWER QUESTIONS – E T A T – 30 MARKS**

Q.1. State eight (8) principles of E T A T in relation to paediatrics. 4 marks

Q.2. Briefly explain the ten (10) steps WHO advocates in the management of

malnutrition. 5 marks

Q.3. Briefly explain the steps of case management. 5 marks

Q.4. List any four (4) signs of severe respiratory distress. 2 marks

Q.5. Differentiate between pathological jaundice and pathological jaundice. 4 marks

Q.6. Describe the process of neonatal resuscitation. 6 marks

Q.7. Define E T A T. 1 mark

Q.8. A 15 month old girl has been sleeping all day. She does not answer to a call

from her mother but she responds to a pinch on her chest. While on examination

she started to move her limbs abnormally and her eyes rolled sideways and there were fronty secretions in her mouth.

1. What is the most appropriate measure to take. 2 marks
2. What stage of AVPU do you assign her. 1 mark