**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR TWO SEMESTER ONE EXAMINATION**

**MARCH 2014 KRCHN CLASS (PRE-SERVICE)**

**ORAL HEALTH EXAMINATION**

DATE: 30 Nov. 2015 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) ORAL HEALTH– 10 MARKS**

Q.1. The following elements of P H C were not listed in the Alma Ata Declaration:

1. Education concerning prevailing health problems, basic sanitation.
2. HIV/AIDS maternal and child health.
3. Treatment of common diseases control of endemic diseases.
4. Immunization, promotion of food supply.

Q.2. Predisposing factors to dental caries include:

1. Environment, physical, hereditary.
2. Personal, social, psychological.
3. Psychological, hereditary, nutrition.
4. Environmental, nutritional, personal.

Q.3. The main focus of the Alma Ata declaration was:

1. Reduction of maternal mortality.
2. Eradication of poverty.
3. Eradication of communicable and immunizable diseases.
4. Essential health care.

Q.4. Dental abscesses are commonly caused by:

1. Streptococcus mutans.
2. Clostidium tetani.
3. Strephylococcus aureas.
4. Bacillus aureas.

Q.5. The appropriate health message to a patient who develops stomatitis due to infection is?

1. Drink citrus juices.
2. Use tooth brush soaked in saline to clean the mouth.
3. Use ice cold liquids such as tea or cola to relieve discomfort.
4. Gurgle with mouth wash and rinse thoroughly after a meal.

Q.6. Dental plague comprises of the following:

1. Food debris, dead epithelium, microorganisms.
2. Food debris, periodontal membrane, cell mentum.
3. Death epithelium, microorganism, cell mentum.
4. Periodontal membranes, food debris, death membrane.

**PART TWO: SHORT ANSWER QUESTIONS – ORAL HEALTH – 7 MARKS**

Q.1. State four (4) clinical features of stomatitis. 4 marks

Q.2. State the following terms:

1. Gingivitis.
2. Dental caries.
3. Perionditis. 3 marks

**PART THREE: LONG ANSWER QUESTIONS – ORAL HEALTH – 20 MARKS**

Q.1. Miss Zambani 20 years old is admitted to your ward with dental abscess.

1. State two (2) functions of a tooth. 2 marks
2. Draw a nursing care plan for Miss Zambani for the first 24 hours. 4 marks
3. State four (4) clinical features that Miss Zambani will present with. 4 marks
4. Describe the general management of Miss Zambani from admission till

discharge. 10 marks