**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR TWO SEMESTER ONE EXAMINATION**

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

**ORAL HEALTH 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) ORAL HEALTH– 2 MARKS**

Q.1. The acid generating bacterium in our mouth that is most common cause of dental caries is:

1. Streptococcus viridans.
2. Neisseria cararrholis.
3. Streptococcus aureus.
4. Streptococcus mutans.

Q.2. Predisposing factors to dental caries include:

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

**PART TWO: SHORT ANSWER QUESTIONS – ORAL HEALTH – 16 MARKS**

Q.1. Draw and label structure of a molar tooth. 5 marks

Q.2. State four (4) functions of teeth. 4 marks

Q.3. Define the term stomatitis. 1 mark

Q.4. State three (3) types of stomatitis. 3 marks

Q.5. State three (3) predisposing factors that can lead to gingivitis. 3 marks

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

Q.1. Miss Konate aged 20 years is admitted to your ward with a diagnosis of dental abscess.

1. Define dental abscess. 1 mark
2. State four (4) predisposing factors that can lead to dental abscess. 4 marks
3. Explain five (5) symptoms that a patient with dental abscess may present. 10 marks
4. State five (5) preventive measures of dental abscess. 5 marks