**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR THREE SEMESTER ONE EXAMINATION**

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

**DERMATOLOGY 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) DERMATOLOGY– 5 MARKS**

Q.1. In the management of allergic dermatitis:

1. Antibiotics play an important role.
2. Analgesics are used to relieve pain and oedema.
3. Avoidance of aggravating substances is important.
4. Antifungal are applied topically to control the use.

Q.2. The following is not a function of the skin:

1. Thermal regulation.
2. Synthesis of proteins.
3. Protection from microorganisms.
4. Sensory.

Q.3. Acne vulgaries:

1. Is a fungal infection.
2. Occurs mostly in puppetry.
3. Antibiotics are not necessary.
4. Affects adults only.

Q.4. Which statement is not true about impetigo?

1. Is a superficial bacterial infection of the skin.
2. It affects exposed areas of the body, face etc
3. It commonly affects children living in poor hygienic conditions.
4. The condition is not contagious.

Q.5. Urticarial is:

1. A bacterial skin infection.
2. It is a disease of old age.
3. The main goal of treatment is to alleviate itching.
4. It is periotic lesion caused by the leakage of plasma to the skin.

**PART TWO: SHORT ANSWER QUESTIONS – DERMATOLOGY– 15 MARKS**

Q.1. List four (4) signs and symptoms of herpes simplex. 2 marks

Q.2. State three (3) classifications of herpes simples virus. 3 marks

Q.3. Mention four (4) aggravating factors of psoriasis. 4 marks

Q.4. State three (3) main nursing interventions in the management of psoriasis. 3 marks

Q.5. List the two (2) forms of seborrheic dermatitis. 1 mark

Q.6. State two (2) main objectives in the treatment of seborrheic dermatitis. 2 marks

Q.7. State four (4) goals of medical management in acne vulgaries. 4 marks

Q.8. State two (2) health messages given to patients with impetigo. 2 marks

Q.9. State three (3) predisposing factors to eczema. 3 marks

Q.10. Name the causative organism of herpes zoster. 1 mark