**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR THREE SEMESTER ONE EXAMINATION**

**MARCH 2013 KRCHN CLASS (PRE-SERVICE)**

**DERMATOLOGY EXAMINATION**

DATE: 10/9/2015 TIME 8.30 – 11.30 AM

**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** |
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**PART ONE: MCQS (MULTIPLE CHOICE QUESTIONS) DERMATOLOGY– 5 MARKS**

Q.1. Tinae corporis is:

1. Ringworm of the scalp.
2. Ringworm of the body.
3. Ringworm of the beards.
4. Ringworm of the foot.

Q.2. Scabies is caused by:

1. Tinae capitis.
2. Impetigo.
3. Sarcoptes scabee.
4. Tinae barbae.

Q.3. Orolabial herpes is caused by:

1. Herpes simplex virus.
2. Herpes zoster virus.
3. HIV virus.
4. A bacteria.

Q.4. Auto immune disease is associated with:

1. Pemphigus.
2. Impetigo.
3. Acne vulgaris.
4. Scabies.

Q.5. A small elevation of the skin filled with fluid is called:

1. Bulla.
2. Veside.
3. Wheal.
4. Nodule.

**PART TWO: SHORT ANSWER QUESTIONS – DERMATOLOGY – 20 MARKS**

Q.1. State four (4) functions of the skin. 4 marks

Q.2. Describe the pathophysiology of seborheric dermatitis. 3 marks

Q.3. What health messages will you give to a patient with acne vulgaris. 4 marks

Q.4. State the risk factors of impetigo. 5 marks

Q.5. (a) List four (4) signs and symptoms of scabies. 2 marks

(b) State two (2) nursing diagnosis of scabies. 2 marks