**KENYA MEDICAL TRAINING COLLEGE – NYAMIRA**

**END OF YEAR ONE SEMESTER TWO EXAMINATION**

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

**SPECIALIZED PROCEDURES 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 TWO: SHORT ANSWER QUESTIONS – SPECIALIZED PROCEDURES – 20 MARKS**

Q.1. Outline four (4) specific nursing care within 72 hours for a patient who have

undergone a liver biopsy. 4 marks

Q.2. State five (5) specific nursing care after 72 hours for a patient who have

undergone a tracheostomy. 5 marks

Q.3. Define the following terms:

1. Barium swallow.
2. Cholangiogram.
3. Cystoscopy.
4. Barium follow through. 4 marks

Q.4. State four (4) complications of intravenous infusion. 4 marks

Q.5. Draw a well labelled diagram showing the direction of the flow of bile from the

liver to the duodenum. 5 marks

**PART THREE: LONG ANSWER QUESTIONS – SPECIALIZED PROCEDURES – 13 MARKS**

Q.1. Patient Y is for thoracic surgery and is expected to come back from theatre on under water seal drainage.

1. State three (3) indications of underwater seal drainage. 3marks
2. Describe the management of patient Y on underwater seal drainage 48 hours

after surgery till discharge. 10 marks