EXAMINATIONS
Institute of Indigenous Medicine
24 JUN 2019
University of Colombo

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INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO

DEGREE OF BACHELOR OF AURVEDA MEDICINE AND SURGERY

LEVEL IV – FIRST SEMESTER EXAMINATION – MAY -JUNE 2019

AS 4104 – Principles of Clinical Medicine - I

Date : 24.06.2019.
Time : 9.45am – 12.15pm

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Answer all questions.

Part I - Structured Questions

1. A 56-year-old, Male presented to Emergency Treatment Unit with history of severe epigastric pain that radiates to the back for 8 hours. Abdominal pain is associated with nausea and vomiting. He is known to be a moderate drinker in the past. After the initial assessment and investigations, the diagnosis of Acute Pancreatitis was made.

1.1. Write three (3) differential diagnoses for Acute Epigastric Pain. **(03 Marks)**

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1.2. Write three (3) important investigations that you would order in a patient suspected of having Acute Pancreatitis. **(02 Marks)**

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1.3. Write three (3) important steps in the medical management of a patient with Acute Pancreatitis. **(02 Marks)**

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2. Haemorrhoids is a condition which is commonly seen in the community.

2.1. Write three (3) complications of Long-standing Haemorrhoids **(02 Marks)**

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2.2. Write three (3) non-surgical management options for Prolapsed Haemorrhoids **(02 Marks)**

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2.3. Write two (2) non-surgical management options for Internal Haemorrhoids **(02 Marks)**

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3. A 67 year man presents with a history of coughing blood for the past 3 months.

3.1. What is the differential diagnosis? **(03 Marks)**

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3.2. List eight (8) investigations that would help making a definite diagnosis **(03 Marks)**

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4.1. State the stages of a typical Grand Mal Epilepsy sequentially **(03 Marks)**

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4.2. List five (5) advice you would give to a patient with Grand Mal Epilepsy. **(03 Marks)**

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5.1. List four (04) clinical features of each of the following conditions.

(i) Bacterial Meningitis **(02 Marks)**

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(ii) Sub Arachnoid Haematoma **(02 Marks)**

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5.2. What are the clinical features of Third Cranial Nerve Palsy? **(03 Marks)**

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6. 55 years old male presented with Diarrhoea for 2 days

6.1. List four (4) things that you asses to determine hydration status of this patient? **(02 Marks)**

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6.2. List four (4) features suggestive of Large Bowel Diarrhoea **(02 Marks)**

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6.3. Describe how you advice on Oral Rehydrating Solution (Jeewani) **(03 Marks)**

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Part II – Essay Questions

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1.1. Discuss different presentations and risk factors of Chronic Obstructive Pulmonary Disease. **(10 Marks)**

1.2. Describe risk factors and clinical presentation of Strokes **(10 Marks)**

2. A 45 years old male presented with nausea, vomiting for 3 days. On examination he was having Jaundice.

2.1. Describe important features in the history (5 **Marks**)

2.2. Describe important features in the clinical examination (5 **Marks**)

2.3. Describe how you would investigate (5 **Marks**)

2.4. Describe how you would manage this patient (5 **Marks**)

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