



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO  
DEGREE OF BACHELOR OF AYURVEDA/UNANI MEDICINE AND SURGERY  
LEVEL IV FIRST SEMESTER EXAMINATION – MAY-JUNE 2022  
KC 4105/ AS 4104 – PRINCIPLES OF CLINICAL MEDICINE-I

Date: 31.05.2022  
Time: 9.45am-12.15pm

Index No

Answer all questions.

Part I - Structured Questions

1. List the following

1.1. Five risk factors for Ischaemic Heart Disease (2.5 Marks)

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1.2. Five different presentations of IHD (2.5 Marks)

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1.3. A 68 year old man presents with acute chest tightness behind the sternum associated with sweating and vomiting of 30 minutes duration.

What two investigations that would help in the diagnosis? (01 Mark)

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2.1. Differentiate between diarrhoea and dysentery

(02 Marks)

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2.2. A 30 year old man presents with the history of loose bowel motions associated with blood of 10 days duration.

a. List four causes of the above mentioned illness.

(02 Marks)

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b. List four investigations that should be done.

(02 Marks)

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3.

3.1. Give four clinical features of Parkinson's disease.

(02 Marks)

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3.2.

a. What is meant by the term neuralgia?

(02 Marks)

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b. Give four causes of neuralgia (02 Marks)

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4.

4.1. Define Anaemia (1.5 Marks)

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4.2. List three common causes for Anaemia (1.5 marks)

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4.3. List three signs and three symptoms each for Anaemia (1.5 Marks)

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4.4. List three lab investigations that will help determine the cause for Anaemia (1.5 Marks)

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5.

5.1. Define Asthma and its classifications (1.5 Marks)

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5.2. Give three important clinical features of Asthma (1.5 Marks)

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5.3. What investigations are required to arrive at a diagnosis of Asthma (02 Marks)

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5.4. What public health measure might be useful to reduce the incidence of asthma (03 Marks)

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6.

6.1. Name the parts of a normal ECG and mention their normal durations (02 Marks)

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6.2. Give one abnormality of each part mentioned above and its interpretation (02 Marks)

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6.3. Mention 4 abnormalities that you might observe on a PA view of a chest X ray (02 Marks)

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6.4. Give one physical sign or a symptom that you would detect in the patient for the 4 abnormalities that you mention in part 6.3 above (02 Marks)

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## Part II – Essay Questions

- 1
- 1.1. Describe the different clinical presentations of epilepsy. (10 marks)
- 1.2. Describe how strokes could be prevented considering the associated risk factors? (10 marks)
2. Write short notes on the following
- 2.1 Foot drop (05 Marks)
- 2.2 Wrist drop (05 Marks)
- 2.3 Sciatica (05 Marks)
- 2.4 Differential diagnoses for pain in the shoulder (05 Marks)

Date: 31.05.2022

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