

EXAMINATIONS
Institute of Indigenous Medicine
15 FEB 2022
University of Colombo



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF AYURVEDA/UNANI MEDICINE AND SURGERY
LEVEL III SECOND SEMESTER EXAMINATION
FEBRUARY – MARCH - 2022

KC 3207 / AS 3203– PATHOLOGY – II

Date: 15.02.2022
Time: 9.45 am – 12.15 pm

Answer all questions.

Index No

Part I - Structured Questions

1. List the following

1.1 Stages of Lobar Pneumonia along with pathophysiology of each stages (03 Marks)

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1.2 Complications of Lobar Pneumonia (02 Marks)

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1.3 Causes of Bronchiectasis (02 Marks)

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2. List the following

2.1 Two (02) symptoms of diabetes insipidus (01 Mark)

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2.2 Two types of diabetes insipidus (01 Mark)

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2.3 Three (03) causes of above types (03 Marks)

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2.4 Two (02) complications of untreated diabetes insipidus (01 Mark)

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3.

3.1 Using a flow diagram, outline the life cycles of the following parasites

a. Tapeworm solium (pork tapeworm) (02 Marks)

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b. *Giardia lamblia*

(02 Marks)

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3.2 Mention one (01) disease condition caused by each of the above parasites (01 Mark)

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3.3 Give two (02) preventive measures of one of the above parasitic disease condition
(02 Marks)

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4.

4.1 What is an aneurysm? (01 Mark)

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4.2 List (02) main types of aneurysms along with their location (02 Marks)

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4.3 List two (02) complications of above mentioned each type (02 Marks)

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4.4 List four (04) risk factors for primary (essential) hypertension (02 Marks)

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5.

5.1 Define the term lung abscess (1.5 Marks)

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5.2 How do you classify lung abscess? (02 Marks)

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5.3 Give five causes of lung abscess (2.5 Marks)

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6.

6.1 Using a flow diagram outline the mechanism of thrombus formation (04 Marks)

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6.2 List three disease conditions resulting from thrombosis (1.5 Marks)

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6.3 What are the three main factors leading to thrombosis? (1.5 Marks)

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Part II – Essay Questions

1. Describe macroscopic and microscopic appearance of four (04) types of Cerebral Tumours
(20 Marks)
2. Describe the aetiology and pathology of Obstructive Pulmonary Diseases
(20 Marks)

15.02.2022
