



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO  
DEGREE OF BACHELOR OF UNANI MEDICINE AND SURGERY  
LEVEL V SECOND SEMESTER (SUPPLEMENTARY) EXAMINATION-  
FEBRUARY-2022

IJ 5201- ILMUL JARHAT-II

EXAMINATIONS  
Institute of Indigenous Medicine  
01 FEB 2022  
University of Colombo

06

Date: 01.02.2022

Time: 9. 45 am - 12.15 pm

Answer all questions.

Index No

Part I - Structured Questions ( Modern Surgery )

1.

1.1 What is Hydrocoele

(01 Mark)

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.....

1.2. List the clinical findings of Saphena Varix

(4 x 0.25 = 01 Mark)

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.....

1.3. Briefly explain Sliding Hernia with example

(2 x 0.5 = (01 Mark)

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1.4. How will you clinically differentiate Inguinoscrotal Hernia from Femoral Hernia

(2 x 0.5 = 01 Mark)

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1.5 Explain the types of Femoral Artery Aneurysm

(2 x 0.5 = 01 Mark)

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1.6 List the salient clinical features of Sebaceous Cyst

(4 x 0.25 = 01 Mark)

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1.7 What is Psoas Abscess

(01 Mark)

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2.

2.1 Explain the following regarding ATLS Principles of Resuscitation in a chest trauma patient

(a) Breathing

(01 Mark)

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(b) Circulation

(01 Mark)

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(c) Airway

(01 Mark)

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2.2

(a) Why Pericardial Tamponade is lethal

(01 Mark)

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(b) List important sings of above-mentioned condition

(6 x 0.25 = 1.5 Marks)

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(c) Briefly explain how pericardiocentesis is performed

(1.5 Marks)

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3.

3.1. Briefly discuss the available management options of the following surgical conditions

(a) Benign Rectal Tumours

(01 Mark)

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(b) Acute Perianal Abscess

(01 Mark)

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(c) Anal Fistula

(4 x 0.25 = 01 Mark)

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(d) Haemorrhoids

(3 x 0.5 = 1.5 Marks)

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(e) Fissure-in-Ano

(2 x 0.5 = 01 Mark)

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3.2

(a) Name the types of imperforate anus

( 2 x 0.25 = 0.5 Mark)

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.....  
(b) How this condition is diagnosed in x-ray picture (01 Mark)

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**Part II - Essay Questions (Modern Surgery )**

1.

1.1. (a) List the types of bone diseases (01 Mark)

(b) Discuss the pathophysiology and clinical features of Metabolic Bone Diseases (04 Marks)

(c) Briefly discuss the following

- I. Rheumatoid Arthritis (01 Mark)
- II. Psoriatic Arthritis (01 Mark)
- III. Reactive Arthritis (01 Mark)
- IV. Gout (01 Mark)
- V. Ankylosing Spondylitis (01 Mark)

1.2. (a) What is the role of BRCA<sub>1</sub> and BRCA<sub>2</sub> in breast cancer? (01 Mark)

(b) Name the modes of early detection of breast cancer (01 Mark)

(c) Discuss **four** of them what you mentioned in (b) (4 x 2 = 8 Marks)

01.02.2022