



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF UNANI MEDICINE AND SURGERY
LEVEL V – SECOND SEMESTER EXAMINATION-OCTOBER- 2021
IJ 5201- ILMUL JARIHAT-II

Date: 27.10.2021

Time: 9.45 am.- 12.15pm

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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5

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 BRCA₁ and BRCA₂ 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)

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