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**Date: 09-04-2024**

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**0424 E009**

**Final Year MBBS Examination  
III MBBS Part 2 Surgery Paper 2**

**Time: 3 hours**

**Max Marks: 100**

**Instructions:**

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

**Section 1**

**1. Write in detail (Any one out of two)**  
**(10) 1x10=10 marks**

- a) Classify salivary gland tumours.  
Discuss clinical features and  
management of pleomorphic  
Adenoma of Parotid gland.
- b) Enumerate the causes of upper

GI bleeding. How will you manage a case of 30 year old man with hematemesis due to oesophageal varices?

## **2. Case based scenario/Applied short notes (Any two out of three) (12)**

**2x6=12 marks**

a) A 50-year-old man, chronic smoker presented with cramp like pain in rt lower limb. Clinical diagnosis of peripheral vascular disease is made. i) Enumerate signs of ischaemia. ii) Discuss investigation and treatment?

b) A 40 year old female patient is brought to casualty with burns involving 50% of body surface area. Her weight is 60kgs.

Describe the management of this patient.

c) Systemic Inflammatory response syndrome

## **3. Write short notes (Any three out of four) (18)**

- a) Premalignant conditions of oral cavity
- b) Flail chest
- c) Complications of blood transfusion
- d) informed consent

**4. Answer only in 2-3 sentences (Any five out of six) (10)**

- a) Marjolin's ulcer
- b) Collar stud abscess
- c) Ludwig's angina
- d) Cock's peculiar tumour
- e) Core needle biopsy
- f) Gas sterilization

**Section 2**

**5. Write in detail (Any one of two) (10)**  
**1x 10 = 10 marks**

- a) Discuss the etiopathogenesis, management and complications of posterior dislocation of hip joint
- b) Discuss the etiopathogenesis, management and complications of Potts spine

## 6. Case based scenario/Applied short notes (Any two of three) (12)

**2x 6 =12 marks**

a) A 30 year female known diabetic presents with pain in her left medial heel since last 10 days. The pain is worst in morning and after periods of rest and improves with walking. Tenderness is present at medial calcaneal tubercle i) Most likely Diagnosis (1 mark) ii)

Possible etiological factors (2 marks) iii) Management (3 marks)

b) A 65 year male patient with history of trivial fall in bathroom same day followed by inability to stand and walk comes to emergency room. There is tenderness in his right Scarpas triangle with right lower limb externally rotated and shortened 1 cm. Active SLR is not possible. Trochanteric borders are non tender and comparable both sides. i) Most likely Diagnosis (1 mark) ii)

Investigations to be performed (1 mark) iii) Management (4 marks)  
c) A 65 year old female presented with history of fall on outstretched hands followed by pain swelling and tenderness on her left wrist. There is a classical dinner fork deformity of wrist on Clinical examination. Finger movements are normal i) Most likely Diagnosis (1 mark) ii) Investigations to be performed (1 mark) iii) Management (4 marks)

**7. Write short notes on (Any 3 out of 4) (18) 3x 6-18 marks**

- a) Sequestrum
- b) Claw hand
- c) Cubitus Varus
- d) Fracture Clavicle

**8. Answer only in 2-3 sentences (Any 5 out of 6) (10) 5 x2=10 marks**

- a) Braces for Club foot
- b) Plaster materials in orthopaedics
- c) Clinical features in a child with

rickets

d) DEXA scan

e) Stages of fracture healing

f) Arthroscopy

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