

28-05-2025

III-MBBS (Part-II)

(This paper consist of pages)

1421AI+1

Third Professional M.B.B.S. Part-II (Supp) Exam. (New Scheme)

May-2025

General Surgery

Paper-1

Time: Three Hours Maximum Marks: 100

Attempt all questions in both sections.

Section-A

Q.1 Fill in the blanks

- The initial metabolic response to injury is mediated by the release of _____.
- The most common type of surgical site infection is _____.
- Universal precautions are essential to prevent _____ transmission.

- d. In case of massive transfusion, the most common electrolyte disturbance is _____.
- e. During CPR, chest compression should be given at a rate of _____ per minute.
- f. The most common site of breast carcinoma is _____ quadrant.

Q.2 Multiple choice questions

- I. The earliest indicator of hypovolemia is :
- Hypotension
 - Tachycardia
 - Decreased urine output
 - Cold clammy skin
- II. The most reliable method to confirm endotracheal intubation is :
- Chest rise
 - Capnography
 - Fogging of tube
 - Auscultation
- III. The gold standard investigation for brain death
- CT scan
 - EEG
 - MRI
 - PETCT
- IV. The safest method of disposal of biohazardous waste is :
-
- Open burning

- b. Deep burial
- c. Autoclaving
- d. Dumping on landoll

Q.3 A 75 year old male is brought to emergency following a road traffic accident. He is drowsy, hypotensive and has bruises over chest and abdomen.

- a. How will you assess and stabilize the patient?
- b. What imaging and investigations would you order?
- c. Describe fluid and blood management in trauma.
- d. Mention these common complications of blunt trauma abdomen.

Q.4 Write short notes on any five:

- a. Phase of wound healing
- b. Indication for articles of blood transfusion
- c. management in surgical practice
- d. Ethical principles in surgical of practice
- e. Triple assessment in breast lump

Q.5 Write about the following. Attempt any three:

- a. Types of shock
- b. Indications and complications of blood

- components therapy.
- c. Clinical features of Graves' disease.
 - d. Complications of enteral nutrition.

Section-B

Q.6 A 60 year old male, suffered progress with dithetic, difficulty swallowing and weight loss

- a. What are the differential diagnoses?
- b. How would you evaluate the case?
- c. Describe the surgical options for carcinoma tongue.
- d. What is role of radiotherapy in caremona tongue.

Q.7 Write briefly on any five:

- a. Management of DVT
- b. Branchial evst
- c. Squamous papilloma
- d. Necrotising Fascitis
- e. Pneumothorax
- f. Ameloblastma

Q.8 Write short notes on any fou

- a. Principles of medical ethics in surgical practice
- b. Management of thyroid nodule

- c. Surgical management of adrenal tumor
- d. Sentinel lymph node biopsy in breast cancer
- e. Biohazard waste disposal protocol

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