

Dt. 04/01/2021

21172

THIRD B.H.M.S. EXAMINATION  
SURGERY-PAPER-I

Duration:03Hrs.

Total Marks:100

**Instruction:**

- [1] All the Questions are compulsory.
- [2] Write the Both Sections in Separate answer book.
- [3] Draw Diagrams wherever Necessary.
- [4] Figures to the right indicate full Mark

**SECTION-I**

Q.1 Define Burns. Describe its types, classification, Patho-physiology, general management and complications. (15)

OR

Q.1 Define Hydrophobia. Describe its pathogenesis, clinical features and its management with prophylaxis. (15)

Q.2 Define Lymphomas. Name the types of lymphomas. Discuss Hodgkin's lymphoma in terms of its clinical feature, common sites, D/D. (15)

OR

Q.2 (a) Hemorrhagic shock. (8)

(b) Marjolin's ulcer. (7)

Q.3 Write short notes. (Any three) (15)

- |                            |               |
|----------------------------|---------------|
| 1. Colle's fracture        | 2. Erysipelas |
| 3. Dupuytren's contracture | 4. Corn       |
| 5. Keloid                  |               |

Q.4 MCQs. (5)

1. In which of the following locations, carcinoid tumor is most common?
  - a) Esophagus
  - b) Stomach
  - c) Small bowel
  - d) Appendix
2. Which of the following is not an important cause of hyponatremia?
  - a) Gastric fistula
  - b) Excessive vomiting
  - c) Excessive sweating
  - d) Prolonged Ryle's tube aspiration
3. Marjolin's ulcer is
  - a) Malignant ulcer found on the scar of burn
  - b) Malignant ulcer found on infected foot
  - c) Trophic ulcer
  - d) Meleney's gangrene
4. Bedsore is an example of
  - a) Tropical ulcer
  - b) Trophic ulcer
  - c) Venous ulcer
  - d) Post thrombotic ulcer
5. The most common tumor of salivary gland is
  - a) Mucoepidermoid tumor
  - b) Warthin's tumor
  - c) Acinic cell tumor
  - d) Pleomorphic tumor

## SECTION-II

- Q-1** Discuss role of Homoeopathic Medicines in cases of Haemorrhage (5)  
Give Indications of Ipecac. and Phosphorus in Arterial Haemorrhage. (10)

OR

- Q-1** Discuss role of Homoeopathic Medicines in cases of Lipoma. (5)  
Give Indications of Sulphur and Calc. Carb. in Lipoma. (10)

- Q-2** Discuss scope of Homoeopathic Medicines in management of Carbuncles (5)  
Give indications of Anthracinum and Arsenic Alb. in Carbuncle (10)

OR

- Q-2 A.** Discuss Role of Arnica & Nat. Sulph in Head Injury (08)  
**B.** Discuss Role of Kali Carb. and Staphysagaria in Post-operative complaints (07)

- Q-3 Write short-notes on (any-3)** (15)
- a) Fistula – Berberis Vulg.
  - b) Syphilitic Ulcer – Merc. Sol.
  - c) Septic Shock – Secale Cor.
  - d) Wound Infection – Silicea
  - e) Pre-operative Anxiety – Aconite

**Q-4 Give Short Answers** (5)

1. Which of the following medicine is indicated for punched out ulcer?  
A) Nitric acid B) Kali bichromicum C) Both of above D) None of above
2. Which of the following medicine is indicated for nerve injury?  
A) Selenium B) Sulphur C) Hypericum D) Kali sulph
3. Never well since that Burns. Identify the remedy.  
A) Calendula B) Cantharis C) Causticum D) Calc. Carb.
4. Which of the following medicine is indicated for felon?  
A) Alumina B) Psorinum C) Anthracinum D) None of above
5. Every little injury suppurates. Identify the remedy.  
A) Silicea B) Aconite C) Apocynum D) Phosphorus