

**MANIPAL ACADEMY OF HIGHER EDUCATION**

(Deemed University)

**THIRD BDS DEGREE EXAMINATION – JUNE 2005****SUBJECT: GENERAL SURGERY**

Thursday, June 02, 2005

Time: 3 Hrs.

Max. Marks: 100

**✍ Draw diagrams and Flow Charts wherever appropriate.**

1. Classify shock. Discuss pathophysiology clinical features of Hemorrhagic shock. Discuss common methods used to control the bleeding.

(2+3+3+2 = 10 marks)

2. Write short notes on:

2A. Pyaemic abscesses.

2B. Ludwig's angina.

2C. Stages of tuberculous lymphadenitis.

2D. Actinomycosis of the Jaw.

2E. Fluid management in a 50 year old man with 30% Burns.

2F. Complications of blood transfusion.

2G. Factors affecting wound healing.

2H. Trigeminal Neuralgia.

(5×8 = 40 marks)

3. Classify parotid tumors. Discuss clinical features and management of pleomorphic adenoma.

(3+3+4 = 10 marks)

4. Write short notes on:

(5×8 = 40 marks)

4A. Spread of malignant tumours of thyroid gland.

4B. Clinical features of Hyperparathyroidism.

4C. Classification of gangrene.

4D. Differential diagnosis of ulcer tongue.

4E. Adamantinoma.

4F. Clinical features and spread of soft tissue sarcoma.

4G. Sepsis and antisepsis.

4H. Complications of radiotherapy.



**MANIPAL ACADEMY OF HIGHER EDUCATION**  
(Deemed University)  
**THIRD BDS DEGREE EXAMINATION – DECEMBER 2005**  
**SUBJECT: GENERAL SURGERY**  
Thursday, December 01, 2005

Time: 3 Hrs.

Max. Marks: 100

✍ **Draw diagrams and Flow Charts wherever appropriate.**

1. Write short notes on:  
(4×5 = 20 marks)
  - 1A. Cancrum oris.
  - 1B. Autoclave.
  - 1C. Ludwig's angina.
  - 1D. Cold abscess.
  - 1E. Treatment of Tetanus.
  
2. Define shock. Discuss the clinical features and management of hypovolaemic shock.  
(2+2+6 = 10 marks)
  
3. Write short notes on:  
(4×5 = 20 marks)
  - 3A. Haemophilia.
  - 3B. Complications of blood transfusion.
  - 3C. Calculating percentage of burns.
  - 3D. Types of wounds.
  - 3E. Trigeminal neuralgia.
  
4. Write short notes on:  
(4×5 = 20 marks)
  - 4A. Mixed Parotid tumours.
  - 4B. Clinical features and treatment of hyperparathyroidism.
  - 4C. Deep venous thrombosis.
  - 4D. Management of Burgers disease.
  - 4E. Adamantinoma.
  
5. Write short notes on:  
(4×5 = 20 marks)
  - 5A. Lipoma.
  - 5B. Tracheostomy.
  - 5C. Cleft lip.
  - 5D. Treatment of closed fracture.
  - 5E. Sebaceous cyst.
  
6. Discuss the etiology, clinical features and management of primary thyrotoxicosis.  
(2+3+5= 10 marks)

