

**MANIPAL ACADEMY OF HIGHER EDUCATION**

(Deemed University)

**THIRD BDS DEGREE EXAMINATION – JUNE 2006****SUBJECT: GENERAL SURGERY (ESSAY)**

Thursday, June 01, 2006

Time available: 14.30 – 17.00 Hours

Maximum Marks: 80

**☞ Long question:**

1. Write briefly about the premalignant lesions of the oral cavity. Discuss management of carcinoma of tongue.

(10 marks)

**☞ Short notes:**

- 2A. Cleft lip.
- 2B. Ranula.
- 2C. Cystic hygroma.
- 2D. Basal cell carcinoma.
- 2E. Complications of Blood transfusion.
- 2F. Hypokalaemia.
- 2G. Adamantinoma.
- 2H. Lefort's fracture.
- 2I. Capillary haemangioma.
- 2J. Dermoid cyst.

(5×10 = 50 marks)

**☞ Short answers:**

- 3A. Stages of tuberculous lymphadenitis of neck.
- 3B. Signs of inflammation.
- 3C. Mention different types of shock.
- 3D. Premalignant lesions of skin.
- 3E. Rule of Nine in burns.
- 3F. Indications for tonsillectomy.
- 3G. Types of melanoma.
- 3H. Types of haemorrhage.
- 3I. Symptoms of tetanus.
- 3J. Causes of generalized lymphadenopathy.

(2×10 = 20 marks)



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**THIRD BDS DEGREE EXAMINATION – JULY 2006****SUBJECT: GENERAL SURGERY (ESSAY)**

Thursday, July 27, 2006

Time available: 14.30 – 17.00 Hours

Maximum Marks: 80

**✍ Long question:**

1. Shock types, pathophysiology and management of Septic Shock.

(10 marks)

**✍ Short notes:**

- 2A. Necrotizing fasciitis.  
2B. Basal cell carcinoma.  
2C. Cystic hygroma.  
2D. Cleft lip.  
2E. Diathermy-types and its uses.  
2F. Complications of fracture.  
2G. Actinomycosis.  
2H. Haemangiomas-types and treatment.  
2I. LEFORTE classification of facial injury.  
2J. Anatomy of thyroid gland.

(5×10 = 50 marks)

**✍ Short Answers:**

- 3A. Define fistula.  
3B. Name four pre-malignant conditions for oral carcinoma.  
3C. Define Apoptosis.  
3D. Indications for tracheostomy.  
3E. Branches of facial nerve in face.  
3F. Formula used to calculate fluid requirement in burns patient.  
3G. Name four midline neck swellings.  
3H. Types of Malignant melanoma.  
3I. Name the extrinsic muscles of tongue.  
3J. Define sterilization.

(2×10 = 20 marks)

