

MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – JULY 2017****SUBJECT: GENERAL SURGERY (ESSAY)
(OLD REGULATION)**

Wednesday, July 19, 2017

Time: 14:30 – 17:00 Hrs.

Maximum Marks: 80

☞ Long Questions:

1. Discuss the etiology, clinical features, investigations and management of Buerger's disease.
(10 marks)

2. Short Notes:

- 2A. Clinical features of hyperthyroidism
2B. Marjolin's ulcer
2C. Epulis
2D. Thyroglossal cyst
2E. Sebaceous cyst
2F. Aneurysm
2G. Le Fort fracture
2H. Hodgkin's lymphoma
2I. Pleomorphic adenoma
2J. Cystic hygroma

(5 marks × 10 = 50 marks)

3. Short Answers:

- 3A. Hutchinson's triad
3B. Types of tracheostomy
3C. Mention four premalignant lesions of oral cavity
3D. Mention four complications of parathyroidectomy
3E. Classify cysts
3F. Clarks' staging of malignant melanoma
3G. Mention four causes of persistence of sinus or fistula
3H. Classify midline swellings of neck
3I. Sclerotherapy for varicose veins
3J. Classification of burn

(2 marks × 10 = 20 marks)



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Wednesday, July 19, 2017

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

Long Questions:

1. Aetiology, clinical features, investigations and management of Thromboangitis Obliterans (TAO).

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

2. Explain surgical anatomy of thyroid and draw a neat labelled diagram. Classify thyroid gland disorders. Outline the salient features of Hyperthyroidism.

(4+3+3 = 10 marks)

3. **Write short notes on:**

3A. Carbuncle

3B. Sterilization of instruments

3C. Complications of Blood transfusions

3D. Management of oral cavity ulcers

3E. Basal cell Carcinoma

3F. Pathophysiology of tuberculous lymphadenitis

3G. Hemangioma

3H. Premalignant conditions of oral cavity

3I. Clinical presentation and treatment of Mandibular fractures

3J. Management of cleft palate

(4 marks × 10 = 40 marks)

