| Reg. No. |
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## MANIPAL UNIVERSITY

## THIRD BDS DEGREE EXAMINATION - DECEMBER 2013

SUBJECT: GENERAL SURGERY (ESSAY) (NEW REGULATION)

Saturday, December 07, 2013

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

### ∠ Long Questions:

1. Describe the risk factor and pre malignant conditions for oral cavity malignancy. Add a note on surgical management for Ca tongue.

(3+3+4 = 10 marks)

2. Write types of cutaneous malignant melanoma. Describe the management of cutaneous malignant melanoma.

(3+4+3 = 10 marks)

- 3. Short Notes:
- 3A. Pleomorphic adenoma
- 3B. Medullary carcinoma of thyroid
- 3C. Types of skin grafting
- 3D. Stages of wound healing
- 3E. Complications of parotidectomy
- 3F. Tuberculous cervical lymphadenopathy
- 3G. Adamantinoma
- 3H. Branchial cyst
- 3I. Thyroglossal cyst
- 3J. Deep cervical fascia of the neck

 $(4 \times 10 = 40 \text{ marks})$ 

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## MANIPAL UNIVERSITY

# THIRD BDS DEGREE EXAMINATION - DECEMBER 2013

SUBJECT: GENERAL SURGERY (ESSAY) (OLD REGULATION)

Saturday, December 07, 2013

Time: 14:30 - 17:00 Hrs.

Maximum Marks: 80

## 1. Essay question:

Discuss the etiology, clinical features, investigations and management of Buerger's disease.

(10 marks)

#### 2. Short notes:

- 2A. Epulis
- 2B. Clinical features of Hyperthyroidism
- 2C. Cleft Palate
- 2D. Sebaceous Cyst
- 2E. Branchial fistula
- 2F. Pleomorphic Adenoma
- 2G. Multinodular Goiter
- 2H. Ranula
- 2I. Carcinoma Lip
- 2J. Tuberculous Cervical Lymphadenopathy

 $(5 \times 10 = 50 \text{ marks})$ 

#### 3. Short answer questions:

- 3A. Bone changes in hyperparathyroidism
- 3B. Eye signs of hyperthyroidism
- 3C. Component of Multiple Endocrine Neoplasia Type 1
- 3D. Enumerate the factors affecting wound healing
- 3E. Enumerate the complications of blood transfusion
- 3F. Enumerate the complications of tracheostomy
- 3G. Causes of goiter
- 3H. Enumerate the causes of persistence of a sinus or fistula
- 31. Ankle-Brachial pressure index
- 3J. Rye's classification for lymphoma

 $(2 \times 10 = 20 \text{ marks})$ 

