

MANIPAL UNIVERSITY**THIRD BDS DEGREE EXAMINATION – JUNE 2012****SUBJECT: GENERAL SURGERY (ESSAY)
(NEW REGULATION)**

Friday, June 22, 2012

Time: 14:15 – 17:00 Hrs.

Maximum Marks: 60

✍ Long Question:

1. Discuss the etiology, clinical features and management of Grave's disease.
(2+4+4 = 10 marks)
2. Classify shock. Discuss the etiology, clinical features and management of hypovolemic shock.
(3+2+2+3 = 10 marks)

3. Short Notes:

- 3A. Ludwig's angina.
- 3B. Surgical anatomy of recurrent laryngeal nerve.
- 3C. Indications for blood transfusion.
- 3D. Air embolism.
- 3E. Fluid resuscitation in burns.
- 3F. Glasgow coma scale.
- 3G. Universal precautions.
- 3H. Cleft palate.
- 3I. Rodent ulcer.
- 3J. Carotid body tumour.

(4×10 = 40 marks)

