



Third Year BDS Degree Supplementary Examinations – January 2017

**GENERAL SURGERY**

**Time: 3 hrs**

**Max marks: 100**

- Answer all questions
- Draw diagram wherever necessary

**Essay**

**(2x14=28)**

1. Classify thyroid neoplasms. Discuss the clinical features and management of follicular carcinoma of thyroid (3+4+7)
2. Classify Burns. How would you manage a case of 40% second degree burns in a 50 years old patient weighing 60 kg. Add a note on "Rule of 9" (4+8+2)

**Short essays**

**(4x8=32)**

3. Discuss the differential diagnosis of cervical lymphadenopathy. Add a note on Troisier's sign. (6+2).
4. Enumerate the causes of peripheral vascular insufficiency. How would you manage a case of dry gangrene of the little toe caused by Buerger's disease. (3+5)
5. Discuss the staging and management of squamous cell carcinoma of the lip. (4+4)
6. Discuss the pathophysiology and investigations in septic shock. Add a note on gas gangrene (5+3)

**Short notes**

**(10x4=40)**

7. Healing by secondary intention
8. Ulnar nerve injury
9. Triage
10. Spinal anesthesia
11. Branchial cyst
12. Collar stud abscess
13. Pre malignant lesions of oral cavity
14. Prophylactic antibiotics
15. Complications of superficial parotidectomy.
16. Adamantinoma

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