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BDS IV Prof.

Roll No.

LIBRARY

ITS Dental College Hospital & Research Centre
47, Knowledge Park-III, Greater Noida

5148

B. D. S. Examination, Nov. 2000

Paper IV

Oral Surgery & Anaesthesia

(BDS-014)

Time : Three Hours]

Maximum Marks : 50

Note : Attempt any Five questions. All questions carry marks as indicated. Illustrate your answers with diagrams where necessary.

1. Discuss various techniques of local anaesthesia.
What are various methods of giving inferior alveolar nerve block ? Discuss any one of them in detail.
10
2. What are the indications; contra-indications and limitations of local anaesthesia ? Discuss the mode of action of ...

3. (a) Discuss the diagnosis and management of oroantral communications. 5
- (b) Enumerate aminoglycoside group of antibiotics, their indications, contra-indications and side effects. 5
4. Discuss the mechanism of Gate control theory of pain in maxillofacial region. Discuss the medical treatment of trigeminal neuralgia. 10
5. Describe the clinical and radiological features of fracture symphysis with bilateral condylar fracture. How will you manage such a case in 22 years old patient ? 10
6. Discuss the pathophysiology and management of hypovolemic shock. 10
7. Discuss in brief :
 - (a) Principles of elevators (3)
 - (b) Post superior alveolar nerve b.
 - (c) Laryngoscope. 3
8. Classify the cysts of oral cavity and discuss the management of dentigerous cyst. 10
9. (a) Discuss pre-operative assessment of impacted mandibular 3rd molar. 5
- (b) Discuss the management of ameloblastoma. 5
10. Write short notes on :
 - (a) Ranula 3
 - (b) Suture fistula 3
 - (c) Importance of Radiology in oral Surgery 4