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Roll No. ....

**B.D.S. IV Prof.**

**5148**

**B.D.S. Supply. Examination,  
July 2011**

**ORAL SURGERY & ANAESTHESIA**

**Paper - IV**

**(BDS - 014)**

**Time : Three Hours]**

**[Maximum Marks : 50**

**Note: (i) Attempt all questions. Draw labelled  
diagramme wherever necessary.**

**(ii) Use separate copy for part I & Part II.**

**Part - 'I'**

**1. Describe the course of maxillary nerve. Write down**

**P.T.O.**

*Describe the course of max Nerve  
and write down.*

the step by step procedure for giving local anaesthesia for the extraction of maxillary first molar tooth. 8

2. Discuss the complications arising during administration of general anaesthesia and their management. 8

3. Write short notes on : 9

- (i) Syncope
- (ii) Topical anaesthesia
- (iii) Trismus

#### Part - II

1. Define and classify impacted teeth. How you will diagnose and manage a case of impacted mandibular third molar tooth? 8

2. Classify fracture of mandible. How you will investigate and manage the fracture of angle region? 8

3. Write short notes :

- (i) Autoclaving
- (ii) Secondary Haemorrhage
- (iii) Biopsy

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Roll No. 6048010

**BDS. IV Prof.**

**5148**

**B.D.S. Examination Dec., 2011**

**Oral Surgery & Anaesthesia**

**(BDS-014)**

**Time: Three Hours ]**

**[ Maximum Marks : 50**

**Note: (i) Attempt all questions. Draw labelled  
diagramme wherever necessary.**

**(ii) Use separate copy for part-I & Part-II**

**Part - I**

**1. Discuss mechanism of action of local anaesthesia.**

**Write down landmark and technique of giving inferior  
areolar nerve block.**

**8**

**P.T.O.**

2. Write components of standard local anaesthetic solution and part played by each component. How you will manage a case of anaphylactic shock? 8

3. Write short notes on :  $3 \times 3 = 9$

- (i) Halothane
- (ii) Premedication
- (iii) Boyle's Trolley

#### Part - II

1. Discuss the diagnosis and management of cysts of oral cavity. 8

2. Describe the signs and symptoms of mandibular fracture at various fracture site. How you will diagnose and manage fracture in symphysis region? 8

3. Write short notes on :  $3 \times 3 = 9$

- (i) Ludwig's Angina
- (ii) Pericoronitis
- (iii) Extra Oral Sinus

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