

**I.T.S DENTAL COLLEGE, HOSPITAL & RESEARCH CENTRE**  
47, KNOWLEDGE PARK - III, GREATER NOIDA

**B.D.S. FINAL YEAR INTERNAL EXAMINATION**

**ORAL & MAXILLOFACIAL SURGERY**

*Apr. 2017*

**TIME: 3 HOURS**

**MAX MARKS: 70**

**ANSWER ALL QUESTIONS. DRAW NEAT, LABELLED DIAGRAMS WHEREVER NECESSARY**

**PART A-**

**LONG QUESTIONS:**

1. Classify Local anaesthesia. Discuss mechanism of action of amide group of local anesthetic agent. Describe briefly the technique of Inferior Alveolar Nerve Block? (10)
2. Classify mandibular fractures. Discuss principle of management of fracture of Facial bones. How will you treat a case of mandibular symphysis fracture? (10)

**SHORT NOTES (ANY THREE):**

**(3X5)**

3. Anaphylaxis
4. Principles of elevators
5. Osteoradionecrosis
6. Autoclaving
7. Oroantral fistula



**PART B-**

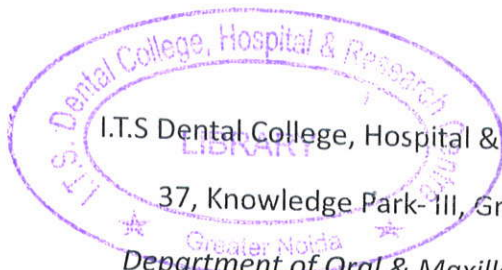
**LONG QUESTIONS:**

1. Define sterilization and asepsis. Describe the different modes of sterilization? (10)
2. Enumerate possible medical emergencies in dental practice. How will you manage a case of syncope? (10)

**SHORT NOTES (ANY THREE):**

**(3X5)**

3. CPR
4. Flap Designing
5. Osteomyelitis
6. Transalveolar Extraction
7. Complications of local anesthesia



I.T.S Dental College, Hospital & Research Centre

37, Knowledge Park-III, Greater Noida

Department of Oral & Maxillofacial Surgery

Third internal assessment (BDS 2013 Batch)

OCT. 2017

Part A

1. Define local anaesthesia. Write the mechanism of action of local anaesthetic agent. Discuss in detail the complications of local anaesthesia. 10
2. Define and classify cysts. Discuss in detail the clinical features and management of KCOT. 10
3. Write short notes- (3X5)
  - a) Idiosyncrasy
  - b) Hypovolemic Shock
  - c) Guerian fracture

Part B

1. Classify Zygomatico-maxillary complex fracture. Write clinical & radiological features and management of unilateral Zygomatico-maxillary fracture. 10
2. Classify salivary gland tumours. Discuss clinical features and management of pleomorphic adenoma. 10
3. Write short notes- (3X5)
  - a) Principles of elevators
  - b) Kaban's protocol
  - c) trigeminal Neuralgia