

ST GREGORIOS DENTAL COLLEGE, CHELAD
FINAL YEAR BDS (PART II) SECOND INTERNAL EXAMINATION – APRIL 2022
ORAL AND MAXILLOFACIAL SURGERY

TIME : 3 hrs

Max marks : 70

**Answer all questions*

**Draw diagrams wherever necessary*

Essays :

(2 x 10 = 20)

1. Classify odontogenic tumors. Mention the clinical, radiological features and management of ameloblastoma in mandible. (3+3+4 = 10)
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis. (2+4+4 = 10)

Short notes :

(4 x 5 = 20)

1. Clinical features and management of odontogenic keratocyst
2. Internal derangement of TMJ
3. Complications of General Anesthesia
4. Management of Facial palsy

Breif notes :

(3 x 10 = 30)

1. Tmj Dislocation
2. Alveoloplasty
3. Arthrocentesis
4. Odontoma
5. Preanesthetic medication
6. Maxillary Sinusitis
7. Marsupialisation
8. Carbamazepine
9. Adenomatoid odontogenic tumour
10. Apicoectomy

ST.GREGORIOS DENTAL COLLEGE

Q P Code:408002 (KUHS)

Reg. No.:

**Final year part I First Internal BDS Degree Regular Examinations, September 2024. (2016 Scheme)
Oral and Maxillofacial Surgery**

Time: 3 hrs

Max marks: 70

Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space• Answer all parts of a single question together • Leave sufficient space between answers• Draw Diagrams wherever necessary.

<u>LONG ESSAY(10 X 2=20 MARKS)</u>		Marks	CO	K
1	Classify local anesthetics. Describe the mechanism of action of local anesthetics. Enumerate the recent advances of local anaesthesia.	10	CO8	K2
2	List the routine post extraction instructions. Discuss the role of antibiotics in the extraction of the teeth. Discuss about dry socket	10	CO6	K3
<u>SHORT ESSAYS (5X4=20 MARKS)</u>				
3	Discuss the importance of pre-anaesthetic evaluation before administration of general anaesthesia	5	CO6	K5
4	Describe landmarks, technique and complications of inferior alveolar nerve block.	5	CO5	K3
5	Explain the principles of surgery	5	CO6	K5
6	Describe about the indication and agents used for conscious sedation	5	CO4	K2
<u>SHORT NOTES (3X10=30 MARKS)</u>				
7	Write about Gow Gates technique	3	CO4	K3
8	Explain about cardio pulmonary resuscitation	3	CO5	K5
9	Discuss about Preanaesthetic medications	3	CO7	K2
10	Describe in detail about chair positions for extraction of teeth	3	CO6	K2
11	Write the classification of impacted maNDIBULAR 3 rd molar	3	CO4	K3
12	Explain about sterilization and asepsis	3	CO6	K5
13	Discuss about management of extraction in patients with history of 1. long term steroid therapy 2. Valvular heart disease 3. Uncontrolled Diabetes Mellitus	3	CO6	K2
14	Describe management of anaphylactic reaction	3	CO5	K2
15	Explain muscle relaxants in general anaesthesia	3	CO4	K5
16	Describe about Winter's WAR lines	3	CO3	K2

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 3rd Internal BDS Degree Regular/Supplementary Examinations DECEMBER 22
Oral and Maxillofacial Surgery(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Define cyst. Classify odontogenic cysts of jaws. Write in detail about clinical features, radiographic features and management of odontogenic keratocyst.
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis.

Short Notes:

(4x5=20)

3. Management of bilateral condylar fracture.
4. Internal derangement of TMJ
5. Ludwigs Angina – c/f, diagnosis and management
6. Theories of local anaesthesia

Answer Briefly:

(10x3=30)

7. Tic doulereaux
8. Vestibuloplasty
9. what are the types of biopsy. Add a note on FNAC.
10. Odontoma
11. Kabans protocol
12. Caldwell - Luc operation
13. Marsupialisation
14. Carbamazepine
15. Adenomatoid odontogenic tumour
16. Eutectic mixture of local anaesthesia

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 3rd Internal BDS Degree Regular/Supplementary Examinations June 2024
Oral and Maxillofacial Surgery(2010 Scheme)**

Time: 3 hrs

Max marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x14=28)

1. Define local anaesthesia. Enumerate the causes for local anaesthesia toxicity and write in detail about the management of local anaesthesia toxicity.
2. Classify mandibular fractures. Describe the clinical, radiological features and management of mandibular body fracture.

Short Notes:

(4x8=32)

3. Describe the posterior superior alveolar nerve block . discuss the complications and management.
4. TMJ dislocation
5. Ludwigs Angina
6. Tracheostomy – indications and technique.

Answer Briefly:

(10x4=40)

7. Dentigerous cyst
8. Vestibuloplasty
9. Oral sub mucous fibrosis
10. Basic life support.
11. Pterygomandibular space
12. Oro antral communication
13. Birns hypothesis
14. Nerve injuries
15. Adenomatoid odontogenic tumour
16. Kabans protocol

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part I Ist Internal BDS Degree Regular/Supplementary Examinations October 2022
Oral and Maxillofacial Surgery(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays :

(2 x 10 = 20)

1. Classify local anesthetics. Describe the mechanism of action of local anesthetics.
Enumerate the local complications of local anaesthesia. (3+3+4 = 10)
2. Classification of impacted mandibular third molar. Surgical procedure for removal of a vertically impacted mandibular third molar and add a note on complications associated with the procedure. (3+4+3 = 10)

Short notes :

(4 x 5 = 20)

1. Principles of oral surgery.
2. Akinosi technique of mandibular block
3. Complications of GA
4. Dry socket

Brief notes :

(3 x 10 = 30)

1. Preanesthetic medication
2. Trans alveolar extraction
3. Adrenal insufficiency
4. Elevator principles
5. Incision and drainage
6. PSA nerve block
7. Stages of G A
8. Tranexamic acid
9. Principles of suturing
10. Hand scrub technique

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part I 1st Internal BDS Degree Regular/Supplementary Examinations October 2022
Oral and Maxillofacial Surgery
(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Classify local anesthetics. Describe the mechanism of action of local anesthetics. Enumerate the systemic complications of local anaesthesia.
2. Classification of impacted mandibular third molar. Surgical procedure for removal of a horizontally impacted mandibular third molar and add a note on complications associated with the procedure.

Short Notes:

(4x5=20)

3. Principles of oral surgery.
4. Inferior alveolar nerve block
5. Syncope – c/f, pathophysiology, management
6. Dry socket

Answer Briefly:

(10x3=30)

7. Preanesthetic evaluation
8. Trans alveolar extraction
9. Adrenal crisis
10. Crossbar elevator
11. Post extraction instructions
12. Mucoperiosteal flap
13. Stages of G A
14. WAR lines
15. Principles of suturing
16. Universal precautions

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 2nd Internal BDS Degree Regular/Supplementary Examinations October 2022
Oral and Maxillofacial Surgery(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Classify odontogenic tumors. Mention the clinical, radiological features and management of ameloblastoma in mandible.
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis.

Short Notes:

(4x5=20)

3. Clinical features and management of odontogenic keratocyst
4. Internal derangement of TMJ
5. Ludwigs Angina – c/f, diagnosis and management
6. Management of Facial palsy

Answer Briefly:

(10x3=30)

7. Dautry procedure
8. Vestibuloplasty
9. Treatment for MPDS
10. Odontoma
11. Kabans protocol
12. Caldwell - Luc operation
13. Marsupialisation
14. Carbamazepine
15. Adenomatoid odontogenic tumour
16. Mandibular ridge augmentation

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 2nd Internal BDS Degree Regular/Supplementary Examinations April 2022
Oral and Maxillofacial Surgery(2010 Scheme)**

Time: 3 hrs

Max marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x14=28)

1. Classify odontogenic tumors. Mention the clinical, radiological features and management of ameloblastoma in mandible.
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis.

Short Notes:

(4x8=32)

3. Clinical features and management of odontogenic keratocyst
4. TMJ dislocation
5. Ludwigs Angina
6. Trigeminal Neuralgia

Answer Briefly:

(10x4=40)

7. Dentigerous cyst
8. Vestibuloplasty
9. MPDS
10. Odontoma
11. Pterygomandibular space
12. Oro antral communication
13. Marsupialisation
14. Nerve injuries
15. Adenomatoid odontogenic tumour
16. Kabans protocol

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 3rd Internal BDS Degree Regular/Supplementary Examinations DECEMBER 22
Oral and Maxillofacial Surgery(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Define cyst. Classify odontogenic cysts of jaws. Write in detail about clinical features, radiographic features and management of odontogenic keratocyst.
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis.

Short Notes:

(4x5=20)

3. Management of bilateral condylar fracture.
4. Internal derangement of TMJ
5. Ludwigs Angina – c/f, diagnosis and management
6. Theories of local anaesthesia

Answer Briefly:

(10x3=30)

7. Tic doulereaux
8. Vestibuloplasty
9. what are the types of biopsy. Add a note on FNAC.
10. Odontoma
11. Kabans protocol
12. Caldwell - Luc operation
13. Marsupialisation
14. Carbamazepine
15. Adenomatoid odontogenic tumour
16. Eutectic mixture of local anaesthesia

2010 Scheme

QP Code: 408002

Reg. No.....

Final Year BDS (Part II) Degree Supplementary Examinations January 2022

Paper IV - Oral & Maxillofacial Surgery

Time: 3 hrs.

Max. marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary

Essays:

(2x14=28)

1. Classify mid-face fractures. Describe the clinical features and management of Le fort II fractures. (5+9)
2. Classify local anaesthetic agents. Discuss the systemic complications of local anaesthesia. (4+10)

Short Essays:

(4x8=32)

3. Greater palatine nerve block.
4. Blow out fractures.
5. Discuss the aetiology, clinical features and managements of submandibular gland sialolithiasis. (2+2+4)
6. What is pre anaesthetic medication. Enumerate the drugs used with its specific actions. (2+6)

Short notes:

(10x4=40)

7. Composition of Carnoy's solution.
8. Surgical approaches of TMJ surgery.
9. Cricothyroidotomy.
10. Metastasis.
11. Recurrent keratocyst.
12. Hyperbaric oxygen.
13. Dislocation of TMJ.
14. Osseo integration.
15. Submassetric space infection.
16. Rule of 10.

2016 Scheme

QP Code: 418002

Reg. No.....

Final Year BDS (Part II) Degree Supplementary Examinations January 2022

Oral and Maxillofacial Surgery

Time: 3 hrs.

Max. marks: 70

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw Diagrams wherever necessary*

Essays:

(2x10=20)

1. Define Ludwig's angina. Describe the etiology, clinical signs, symptoms, management and complications of Ludwig's angina. (2+2+2+4)
2. How do you manage minor oral surgeries in patients with history of
 - Uncontrolled diabetes mellitus
 - Long term steroid therapy
 - Valvular heart diseases
 - Chronic asthma(3+3+2+2)

Short notes:

(4x5=20)

3. Enucleation
4. Composition of LA and significance of each ingredient
5. Trismus
6. Clinical features of zygomatic complex fracture.

Brief notes:

(10x3=30)

7. Bone wax
8. Genioplasty
9. Secondary hemorrhage
10. Ebernation
11. Vestibuloplasty
12. WAR lines
13. Staging of Oral Cancer
14. Catgut suture
15. Ranula
16. Ketamine.

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part I Ist Internal BDS Degree Regular/Supplementary Examinations October 2022
Oral and Maxillofacial Surgery(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays :

(2 x 10 = 20)

1. Classify local anesthetics. Describe the mechanism of action of local anesthetics.
Enumerate the local complications of local anaesthesia. (3+3+4 = 10)
2. Classification of impacted mandibular third molar. Surgical procedure for removal of a vertically impacted mandibular third molar and add a note on complications associated with the procedure. (3+4+3 = 10)

Short notes :

(4 x 5 = 20)

1. Principles of oral surgery.
2. Akinosi technique of mandibular block
3. Complications of GA
4. Dry socket

Brief notes :

(3 x 10 = 30)

1. Preanesthetic medication
2. Trans alveolar extraction
3. Adrenal insufficiency
4. Elevator principles
5. Incision and drainage
6. PSA nerve block
7. Stages of G A
8. Tranexamic acid
9. Principles of suturing
10. Hand scrub technique

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part I 1st Internal BDS Degree Regular/Supplementary Examinations October 2022
Oral and Maxillofacial Surgery
(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Classify local anesthetics. Describe the mechanism of action of local anesthetics. Enumerate the systemic complications of local anaesthesia.
2. Classification of impacted mandibular third molar. Surgical procedure for removal of a horizontally impacted mandibular third molar and add a note on complications associated with the procedure.

Short Notes:

(4x5=20)

3. Principles of oral surgery.
4. Inferior alveolar nerve block
5. Syncope – c/f, pathophysiology, management
6. Dry socket

Answer Briefly:

(10x3=30)

7. Preanesthetic evaluation
8. Trans alveolar extraction
9. Adrenal crisis
10. Crossbar elevator
11. Post extraction instructions
12. Mucoperiosteal flap
13. Stages of G A
14. WAR lines
15. Principles of suturing
16. Universal precautions

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 2nd Internal BDS Degree Regular/Supplementary Examinations October 2022
Oral and Maxillofacial Surgery(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Classify odontogenic tumors. Mention the clinical, radiological features and management of ameloblastoma in mandible.
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis.

Short Notes:

(4x5=20)

3. Clinical features and management of odontogenic keratocyst
4. Internal derangement of TMJ
5. Ludwigs Angina – c/f, diagnosis and management
6. Management of Facial palsy

Answer Briefly:

(10x3=30)

7. Dautry procedure
8. Vestibuloplasty
9. Treatment for MPDS
10. Odontoma
11. Kabans protocol
12. Caldwell - Luc operation
13. Marsupialisation
14. Carbamazepine
15. Adenomatoid odontogenic tumour
16. Mandibular ridge augmentation

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 2nd Internal BDS Degree Regular/Supplementary Examinations April 2022
Oral and Maxillofacial Surgery(2010 Scheme)**

Time: 3 hrs

Max marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x14=28)

1. Classify odontogenic tumors. Mention the clinical, radiological features and management of ameloblastoma in mandible.
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis.

Short Notes:

(4x8=32)

3. Clinical features and management of odontogenic keratocyst
4. TMJ dislocation
5. Ludwigs Angina
6. Trigeminal Neuralgia

Answer Briefly:

(10x4=40)

7. Dentigerous cyst
8. Vestibuloplasty
9. MPDS
10. Odontoma
11. Pterygomandibular space
12. Oro antral communication
13. Marsupialisation
14. Nerve injuries
15. Adenomatoid odontogenic tumour
16. Kabans protocol

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part II 3rd Internal BDS Degree Regular/Supplementary Examinations DECEMBER 22
Oral and Maxillofacial Surgery(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Define cyst. Classify odontogenic cysts of jaws. Write in detail about clinical features, radiographic features and management of odontogenic keratocyst.
2. Classify TMJ ankylosis. Describe the clinical, radiological features and management of unilateral TMJ ankylosis.

Short Notes:

(4x5=20)

3. Management of bilateral condylar fracture.
4. Internal derangement of TMJ
5. Ludwigs Angina – c/f, diagnosis and management
6. Theories of local anaesthesia

Answer Briefly:

(10x3=30)

7. Tic doulereaux
8. Vestibuloplasty
9. what are the types of biopsy. Add a note on FNAC.
10. Odontoma
11. Kabans protocol
12. Caldwell - Luc operation
13. Marsupialisation
14. Carbamazepine
15. Adenomatoid odontogenic tumour
16. Eutectic mixture of local anaesthesia

Final Year BDS (Part II) Degree Examinations – February 2015

PAPER – IV Oral & Maxillofacial Surgery

Time : 3 hrs.

Max. marks : 100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(2x14=28)

1. Describe nerve conduction and mechanism of action of local anaesthetics. Enumerate theories of local anaesthesia. Classify local anaesthetics based on their action. (4+4+3+3=14)
2. Classify mandibular fractures. Describe clinical features, diagnosis and management of displaced angle fracture (4+3+3+4=14)

Short Essays:

(4x8=32)

3. Describe clinical features, diagnosis and management of trigeminal neuralgia (2+2+4)
4. Discuss the importance of pre-anaesthetic evaluation before administration of general anaesthesia
5. Describe clinical features, diagnosis and management of pterygomandibular space infection". (2+2+4)
6. Describe landmarks and technique of infra orbital nerve block. Add a note on the possible complications of infra orbital nerve block. (2+3+3)

Short notes:

(10x4=40)

7. Pleomorphic adenoma
8. Winter's lines
9. Muscle relaxants in general anaesthesia
10. Classify cleft lip and palate
11. Osteoradionecrosis
12. Condylar fracture
13. Maxillary tori
14. Fine needle aspiration cytology
15. Trismus
16. Cavernous sinus thrombosis.

2010 Scheme

QP Code: 408002

Reg. No.....

Final Year BDS (Part II) Degree Supplementary Examinations January 2022

Paper IV - Oral & Maxillofacial Surgery

Time: 3 hrs.

Max. marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary

Essays:

(2x14=28)

1. Classify mid-face fractures. Describe the clinical features and management of Le fort II fractures. (5+9)
2. Classify local anaesthetic agents. Discuss the systemic complications of local anaesthesia. (4+10)

Short Essays:

(4x8=32)

3. Greater palatine nerve block.
4. Blow out fractures.
5. Discuss the aetiology, clinical features and managements of submandibular gland sialolithiasis. (2+2+4)
6. What is pre anaesthetic medication. Enumerate the drugs used with its specific actions. (2+6)

Short notes:

(10x4=40)

7. Composition of Carnoy's solution.
8. Surgical approaches of TMJ surgery.
9. Cricothyroidotomy.
10. Metastasis.
11. Recurrent keratocyst.
12. Hyperbaric oxygen.
13. Dislocation of TMJ.
14. Osseo integration.
15. Submassetric space infection.
16. Rule of 10.

2016 Scheme

QP Code: 418002

Reg. No.....

Final Year BDS (Part II) Degree Supplementary Examinations January 2022

Oral and Maxillofacial Surgery

Time: 3 hrs.

Max. marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary

Essays: (2x10=20)

1. Define Ludwig's angina. Describe the etiology, clinical signs, symptoms, management and complications of Ludwig's angina. (2+2+2+4)
2. How do you manage minor oral surgeries in patients with history of
 - Uncontrolled diabetes mellitus
 - Long term steroid therapy
 - Valvular heart diseases
 - Chronic asthma(3+3+2+2)

Short notes: (4x5=20)

3. Enucleation
4. Composition of LA and significance of each ingredient
5. Trismus
6. Clinical features of zygomatic complex fracture.

Brief notes: (10x3=30)

7. Bone wax
8. Genioplasty
9. Secondary hemorrhage
10. Ebernation
11. Vestibuloplasty
12. WAR lines
13. Staging of Oral Cancer
14. Catgut suture
15. Ranula
16. Ketamine.

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

**Final Year Part I 1st Internal BDS Degree Regular/Supplementary Examinations February 2023
Oral and Maxillofacial Surgery
(2016 Scheme)**

Time: 3 hrs

Max marks: 70

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays:

(2x10=20)

1. Classify local anesthetics. Describe the mechanism of action of local anesthetics. Enumerate Inferior alveolar nerve block.
2. Classification of impacted mandibular third molar. Surgical procedure for removal of a mesioangular impacted mandibular third molar and add a note on complications associated with the procedure.

Short Notes:

(4x5=20)

3. Post extraction haemorrhage
4. Systemic complications of LA
5. Syncope
6. Dry socket

Answer Briefly:

(10x3=30)

7. Preanesthetic medication
8. Pain pathway
9. Adrenal crisis
10. Cryer elevator
11. Composition of local anaesthetic solution
12. Mucoperiosteal flap
13. Stages of G A
14. Local haemostatic agents
15. Principles of suturing
16. Autoclave
