

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

ST.GREGORIOS DENTAL COLLEGE

Q P Code: 418002

Reg. No.:

Final Year Part II 2nd Internal BDS Degree Regular/Supplementary Examinations APRIL2023
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. Define cyst. Classify odontogenic cysts of jaws. Write in detail about clinical features, radiographic features and management of odontogenic keratocyst. (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 dentigerous cyst
2. Internal derangement of TMJ
3. Ludwigs angina
4. Trigeminal neuralgia

Breif notes :

(3 x 10

= 30)

1. Dautry procedure
2. Vestibuloplasty
3. Treatment for MPDS
4. Radicular cyst
5. Osseo integration
6. Caldwell - Luc operation
7. Marsupialisation
8. Carbamazepine
9. Ranula
10. Pterygomandibular space

ST.GREGORIOS DENTAL COLLEGE

Q P Code:408002 (KUHS)

Reg. No.:

**Final year part I First Internal BDS Degree Regular Examinations RETEST, October 2023. (2016 Scheme)
Oral and Maxillofacial Surgery**

Time: 1.5 hrs

Max marks: 35

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 1=10 MARKS)</u>	Marks	CO	K
1.	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 (5X2=10 MARKS)</u>			
2	Describe landmarks, technique and complications of posterior superior alveolar nerve block.	5	CO5	K3
3	Describe about the indication and agents used for conscious sedation	5	CO4	K2
	<u>SHORT NOTES (3X5=15 MARKS)</u>			
4	Explain about cardio pulmonary resuscitation	3	CO5	K5
5	Describe in detail about chair positions for extraction of teeth	3	CO6	K2
6	Write the classification of impacted mandibular 3 rd molar	3	CO4	K3
7	Explain about sterilization and asepsis	3	CO6	K5
8	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

ST.GREGORIOS DENTAL COLLEGE

Q P Code:408002 (KUHS)

Reg. No.:

**Final year part II Second Internal BDS Degree Regular Examinations, October 2023. (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	What is a cyst. Discuss the clinical features, radiological features and management of radicular cyst of anterior maxilla	10	CO8	K2
2	Classify temporomandibular joint ankylosis. Discuss the clinical features, radiological features and management of temporomandibular joint ankylosis	10	CO6	K3
	<u>SHORT ESSAYS (5X4=20 MARKS)</u>			
3	Describe clinical features, diagnosis and management of trigeminal neuralgia	5	CO6	K5
4	Write the causes for oro-antral fistula. Mention the clinical signs and explain in detail about Von Rehrmann buccal advancement flap	5	CO5	K3
5	Mention the theories of cyst expansion. Explain the clinical features, radiographic features and management of dentigerous cyst	5	CO6	K5
6	Describe the clinical features and management of chronic maxillary sinusitis	5	CO4	K2
	<u>SHORT NOTES (3X10=30 MARKS)</u>			
7	Write about alveoplasty	3	CO4	K3
8	Explain about subluxation of TMJ	3	CO5	K5
9	Discuss about Partsch 2 procedure	3	CO7	K2
10	Describe in detail about Cadwell Luc procedure	3	CO6	K2
11	Write the bone augmentation procedures used in dental implantology	3	CO4	K3
12	Explain about various extraoral approaches to TMJ	3	CO6	K5
13	Discuss about aethiology of myofascial pain dysfunction syndrome	3	CO6	K2
14	Describe Oseo-integration	3	CO5	K2
15	Explain sulcus extension procedure	3	CO4	K5
16	Describe about Bell's Palsy	3	CO3	K2

ST.GREGORIOS DENTAL COLLEGE

Q P Code:408002 (KUHS)

Reg. No.:

**Final year part II Third Internal BDS Degree Regular Examinations, June 2023. (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	Enumerate complications of local anaesthetics. Discuss the cause, prevention and management of trismus following administration of local anaesthesia	10	CO8	K2
2	Classify mandibular fractures. Discuss the clinical features and management of displaced angle fracture	10	CO6	K3
	<u>SHORT ESSAYS (5X4=20 MARKS)</u>			
3	Describe Adenoid cystic carcinoma	5	CO6	K5
4	Write the causes for oro-antral fistula. Mention the clinical signs and explain in detail about Von Rehrmann buccal advancement flap	5	CO5	K3
5	Mention the types of blow out fracture. Explain the clinical signs and its management	5	CO6	K5
6	Describe about Etiology of cleft. Classification & management of cleft	5	CO4	K2
	<u>SHORT NOTES (3X10=30 MARKS)</u>			
7	Write about Gow Gates technique	3	CO4	K3
8	Explain about pterygomandibular space infection	3	CO5	K5
9	Discuss about Preanaesthetic evaluation	3	CO7	K2
10	Describe in detail about CSF Rhinorrhoea	3	CO6	K2
11	Write about cricothyroidotomy	3	CO4	K3
12	Explain about fine needle aspiration cytology	3	CO6	K5
13	Discuss about Bilateral Ramus sagittal osteotomy	3	CO6	K2
14	Describe Hyperbaric oxygen therapy	3	CO5	K2
15	Explain Trans oral sialolithiasis	3	CO4	K5
16	Describe about Pederson score	3	CO3	K2

ST.GREGORIOS DENTAL COLLEGE

Q P Code:408002 (KUHS)

Reg. No.:

**Final year part II Third Internal BDS Degree Regular Examinations, June 2023. (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	Enumerate complications of local anaesthetics. Discuss the cause, prevention and management of trismus following administration of local anaesthesia	10	CO8	K2
2	Classify mandibular fractures. Discuss the clinical features and management of displaced angle fracture	10	CO6	K3
	<u>SHORT ESSAYS (5X4=20 MARKS)</u>			
3	Describe Adenoid cystic carcinoma	5	CO6	K5
4	Write the causes for oro-antral fistula. Mention the clinical signs and explain in detail about Von Rehrmann buccal advancement flap	5	CO5	K3
5	Mention the types of blow out fracture. Explain the clinical signs and its management	5	CO6	K5
6	Describe about Etiology of cleft. Classification & management of cleft	5	CO4	K2
	<u>SHORT NOTES (3X10=30 MARKS)</u>			
7	Write about Gow Gates technique	3	CO4	K3
8	Explain about pterygomandibular space infection	3	CO5	K5
9	Discuss about Preanaesthetic evaluation	3	CO7	K2
10	Describe in detail about CSF Rhinorrhoea	3	CO6	K2
11	Write about cricothyroidotomy	3	CO4	K3
12	Explain about fine needle aspiration cytology	3	CO6	K5
13	Discuss about Bilateral Ramus sagittal osteotomy	3	CO6	K2
14	Describe Hyperbaric oxygen therapy	3	CO5	K2
15	Explain Trans oral sialolithiasis	3	CO4	K5
16	Describe about Pederson score	3	CO3	K2

ST.GREGORIOS DENTAL COLLEGE

Q P Code:408002 (KUHS)

Reg. No.:

**Final year part II Third Internal BDS Degree Regular Examinations, June 2023. (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	Enumerate complications of local anaesthetics. Discuss the cause, prevention and management of trismus following administration of local anaesthesia	10	CO8	K2
2	Classify mandibular fractures. Discuss the clinical features and management of displaced angle fracture	10	CO6	K3
	<u>SHORT ESSAYS (5X4=20 MARKS)</u>			
3	Describe Adenoid cystic carcinoma	5	CO6	K5
4	Write the causes for oro-antral fistula. Mention the clinical signs and explain in detail about Von Rehrmann buccal advancement flap	5	CO5	K3
5	Mention the types of blow out fracture. Explain the clinical signs and its management	5	CO6	K5
6	Describe about Etiology of cleft. Classification & management of cleft	5	CO4	K2
	<u>SHORT NOTES (3X10=30 MARKS)</u>			
7	Write about Gow Gates technique	3	CO4	K3
8	Explain about pterygomandibular space infection	3	CO5	K5
9	Discuss about Preanaesthetic evaluation	3	CO7	K2
10	Describe in detail about CSF Rhinorrhoea	3	CO6	K2
11	Write about cricothyroidotomy	3	CO4	K3
12	Explain about fine needle aspiration cytology	3	CO6	K5
13	Discuss about Bilateral Ramus sagittal osteotomy	3	CO6	K2
14	Describe Hyperbaric oxygen therapy	3	CO5	K2
15	Explain Trans oral sialolithiasis	3	CO4	K5
16	Describe about Pederson score	3	CO3	K2

ST.GREGORIOS DENTAL COLLEGE

Q P Code:408002 (KUHS)

Reg. No.:

**Final year part II Third Internal BDS Degree Regular Examinations, December 2023. (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 Tempero – mandibular joint ankylosis. Explain in detail the clinical features and surgical management of unilateral ankylosis	10	CO8	K2
2	Classify the middle third fractures of the face. Discuss the clinical features and management of lefort II fracture	10	CO6	K3
	<u>SHORT ESSAYS (5X4=20 MARKS)</u>			
3	Describe Oral Submucous fibrosis. Write various treatment plans	5	CO6	K5
4	Write the causes for oro-antral fistula. Mention the clinical signs and explain in detail about Von Rehrmann buccal advancement flap	5	CO5	K3
5	Mention about condylar fracture. Explain the clinical signs and its management	5	CO6	K5
6	Describe in detail about spread of infection from mandibular 3 rd molar	5	CO4	K2
	<u>SHORT NOTES (3X10=30 MARKS)</u>			
7	Write about eutectic mixture of local anaesthesia	3	CO4	K3
8	Explain about Hilton’s procedure.	3	CO5	K5
9	Discuss about Garre’s osteomyelitis.	3	CO7	K2
10	Describe in detail about Glasscoma scale	3	CO6	K2
11	Write the Treatment for oral candidiasis	3	CO4	K3
12	Explain about composition of carnoys’s solution	3	CO6	K5
13	Discuss about Sub apical osteotomy	3	CO6	K2
14	Describe Catgut suture	3	CO5	K2
15	Explain Ranula	3	CO4	K5
16	Describe about tic doulereaux	3	CO3	K2

