

Seat No.: _____

PRN _____

SANKALCHAND PATEL UNIVERSITY
M.D.S. 3rd Year (Part-II) Paper I – EXAMINATION – MAY – JULY 2023

Specialization: Oral & Maxillofacial Surgery

Date: 26/06/2023

Subject Code: 2DS2030201

Subject Name: Paper I

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- Q.1** Classify Orbital fractures? Discuss in detail about various materials and methods for reconstruction of orbital floor? **25**
- Q.2** Define and classify cysts of jaw? How do you manage case of OKC of Rt. Body of the mandible in 30 years of age? **25**

Answer following Short Questions

- Q.3** Anaphylaxis **10**
- Q.4** Sinus lift indications and different procedures? **10**
- Q.5** Ludwigs Angina **10**
- Q.6** CSF **10**
- Q.7** Canine impaction **10**

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SANKALCHAND PATEL UNIVERSITY
M.D.S. 3rd Year (Part-II) Paper II – EXAMINATION – MAY – JULY 2023

Specialization: Oral & Maxillofacial surgery

Date: 28/06/2023

Subject Code: 2DS2030202

Subject Name: Paper II

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- Q.1 Write Staging of oral cancer? How do you manage ca. of retromolar trigone? 25
- Q.2 Define TMJ ankylosis? Write clinical features and management of unilateral ankylosis in 10 year old child? 25

Answer following Short Questions

- Q.3 Alveolar bone grafting. 10
- Q.4 BSSO 10
- Q.5 Mucoepidermoid carcinoma 10
- Q.6 Osteoradionecrosis 10
- Q.7 Lasers in OMFS 10

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SANKALCHAND PATEL UNIVERSITY

M.D.S. 3rd Year (Part-II) Paper III – EXAMINATION – MAY – JULY 2023

Specialization: Oral and Maxillofacial Surgery

Date:30/06/2023

Subject Code:2DS2030203

Subject Name: Paper III

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Essay Questions (Any Two out of Three)

100 Marks

Q.1	Recent advances in oral and maxillofacial surgery	50
Q.2	Vascular malformations of head and neck region.	50
Q.3	Cleft lip and Palate	50

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – Part-II – EXAMINATION – JULY - SEPT 2022

Specialization: Oral and Maxillofacial Surgery

Date:02/07/2022

Subject Code: 2DS2030201

Subject Name: Paper - I

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions .

- | | | |
|-----|---|----|
| Q.1 | Discuss management of mandibular condylar fracture with restricted mouth opening. | 25 |
| Q.2 | Discuss various soft tissue and hard tissue surgical procedures meant for pre-prosthetic preparation. | 25 |

Answer following Short Questions

- | | | |
|-----|---|----|
| Q.3 | Impacted canine management in young adult | 10 |
| Q.4 | Management of medically compromised patient in minor oral surgery | 10 |
| Q.5 | Importance of Bio-chemical assays in the healing of extraction socket | 10 |
| Q.6 | Classify Local anesthetics | 10 |
| Q.7 | Empirical therapy in the management of facial infection | 10 |

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – Part-II – EXAMINATION – JULY - SEPT 2022

Specialization: Oral and Maxillofacial Surgery

Date:05/07/2022

Subject Code: 2DS2030202

Subject Name: Paper - II

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- | | |
|--|----|
| Q.1 Discuss management of Salivary Gland disorders | 25 |
| Q.2 Cleft lip and its management | 25 |

Answer following Short Questions

- | | |
|---|----|
| Q.3 Discuss recent advances in Orthomorphoc surgery | 10 |
| Q.4 Lasers in OMFS | 10 |
| Q.5 Non-ionizing radiation investigations in head and neck region | 10 |
| Q.6 Recent advances in radiation therapy for head and Neck cancer | 10 |
| Q.7 Surgical management of Oral Sub Mucous Fibrosis | 10 |

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – Part-II – EXAMINATION – JULY - SEPT 2022

Specialization: Oral and Maxillofacial Surgery

Date:07/07/2022

Subject Code: 2DS2030203

Subject Name: Paper - III

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Essay Questions (Any Two out of Three)

100 Marks

Q.1 Role of Implants in Maxillary reconstruction

50

Q.2 Suture and suturing materials in OMFS

50

Q.3 Perioperative patient management in OMFS

50

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year Part-II – EXAMINATION, July - September 2021

Specialization: Oral & Maxillofacial Surgery

Date: 28/6/ 2021

Subject Code: 2DS2030201

Subject Name: Paper- I

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

Q.1 Define Osteomyelitis, BRONJ, Osteo Radionecrosis. Describe in detail 25
Differences between the three in its diagnosis and management.

Q.2 Space Infections and their management 25

Answer following Short Questions

Q.3 Frey's Syndrome and its clinical Management. 10

Q.4 Management of a patient allergic to Lignocaine. 10

Q.5 Define Impaction. Describe in detail various techniques of removing 10
Impacted teeth

Q.6 Management of Dead Space. 10

Q.7 Latest Concepts In management of OKC 10

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year Part-II – EXAMINATION, July - September 2021

Specialization: Oral & Maxillofacial Surgery

Date: 30/6/ 2021

Subject Code: 2DS2030202

Subject Name: Paper- II

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- Q.1** Classify various patterns of facial Nerve Branching and Parotidectomy Procedure. **25**
- Q.2** Ankylosis its management according to Kaban's and Modified Kaban's Protocol. **25**

Answer following Short Questions

- Q.3** Neck Dissection Its Classification And briefly describe RND. **10**
- Q.4** Genioplasty. **10**
- Q.5** Brown's Tumor **10**
- Q.6** Blephroplasty **10**
- Q.7** Role of FESS in OMFS **10**

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year Part-II – EXAMINATION, July - September 2021

Specialization: Oral & Maxillofacial Surgery

Date: 2/7/ 2021

Subject Code: 2DS2030203

Subject Name: Paper- III

Time: 3 Hrs.

Total Marks: 100

Instructions:

1. Attempt any TWO questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Essay Questions (Any Two out of Three)

100 Marks

- | | |
|--|-----------|
| Q.1 Navigation Surgery | 50 |
| Q.2 Patient Specific Implants (PSI) | 50 |
| Q.3 Black Fungus (Mucormycosis) | 50 |

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION – JULY-AUGUST- 2020

Specialization: Oral & Maxillofacial Surgery

Date: 17/ 08/ 2020

Subject Code: 1DS2030101

Subject Name: Paper-I

Time: 3 hrs

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

Q.1 Describe Shock and Its Management 20

Q.2 Define Sterilisation, Disinfection, Asepsis and Antisepsis, 20

Describe Various Techniques of Sterilisation in Oral & Maxillofacial Surgery

Answer following Short Questions

Q.3 Subacute Bacterial Endocarditis 7

Q.4 AV Malformations 7

Q.5 Surgical Anatomy of Parotid Gland 7

Q.6 Role of Steroids in Oral & Maxillofacial Surgery 7

Q.7 Complications of Exodontia 7

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION – JULY-AUGUST- 2020

Specialization: Oral & Maxillofacial Surgery

Date: 19/08/ 2020

Subject Code: 1DS2030102

Subject Name: Paper-II

Time: 3hrs

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- Q.1** Classify third molar impactions. Write in details the radiographic evaluation of a mandibular third molar. Discuss the surgical removal of a Distoangular impacted mandibular third molar **20**
- Q.2** Describe the clinical, radiological, histological features and management of odontogenic keratocyst, in the angle of the mandible. **20**

Answer following Short Questions

- Q.3** Stages of General Anesthesia **7**
- Q.4** Trigeminal Neuralgia **7**
- Q.5** Nutritional consideration in Maxillofacial Trauma **7**
- Q.6** Osteomyelitis **7**
- Q.7** Dislocation of Temporomandibular Joint **7**

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION – JULY-AUGUST-2020

Specialization: Oral & Maxillofacial Surgery

Date: 21/08/2020

Subject Code: 1DS2030103

Subject Name: Paper-III

Time: 3 hrs

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- | | |
|---|----|
| Q.1 Principles of Radiotherapy in Oral Cancer | 20 |
| Q.2 Describe Various Techniques for Management of Prognathic Mandible | 20 |

Answer following Short Questions

- | | |
|---------------------------|---|
| Q.3 Parotidectomy | 7 |
| Q.4 Kaban's Protocol | 7 |
| Q.5 Reconstruction Ladder | 7 |
| Q.6 Cheilo Rhinoplasty | 7 |
| Q.7 Tissue Expanders | 7 |

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION – JULY-AUGUST- 2020

Specialization: Oral & Maxillofacial Surgery

Date: 24/08/2020

Subject Code: 1DS2030104

Subject Name: Paper-IV

Time:3HR

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Essay Questions (One out of Two)

75 Marks

- Q.1** Bone Grafts for Reconstruction of Maxillofacial Region
- Q.2** Fluid & Electrolyte Balance in Maxillofacial Surgery

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SPU-26801

SPU-26801

SPU-26801

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION JUNE-JULY 2019

Specialization: Oral and Maxillofacial Surgery

Date: 01/06/2019

Subject Code: 1DS2030101

Subject Name: Applied Basic Sciences Paper- I

Time: 3hrs

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- Q.1** Describe types of blood group. Write a note on indications for blood transfusion and complication in transfusion. **20**
- Q.2** What are the branches of external carotid artery? Write in detail the procedure of external carotid artery ligation. **20**

Write Short notes on:-

- Q.3** Oral Manifestation of AIDS **7**
- Q.4** Surgical Anatomy of TMJ **7**
- Q.5** Role of NSAIDS in control of inflammation **7**
- Q.6** Hypertension and its role in oral and maxillofacial surgery **7**
- Q.7** Adrenal Insufficiency **7**

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION JUNE-JULY 2019

Specialization: Oral and Maxillofacial Surgery

Date: 03/06/ 2019

Subject Code: 1DS2030102

Subject Name: Paper- II

Time: 3hrs

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- Q.1 Describe the various surgical procedures for increasing the denture bearing area in oral cavity 20
- Q.2 Classify mid-third fracture of face and discuss the strategy to manage a case of panfacial Trauma 20

Write Short notes on:-

- Q.3 Tachyphylaxis 7
- Q.4 Radiological assessment of Impacted III molar 7
- Q.5 Oro antral Fistula 7
- Q.6 Ludwig's Angina 7
- Q.7 Management of Trigeminal Neuralgia 7

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION JUNE-JULY 2019

Specialization: Oral and Maxillofacial Surgery

Date: 06/06 / 2019

Subject Code: 1DS2030103

Subject Name: Paper- III

Time: 3hrs

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Long Questions

- Q.1** Enumerate premalignant lesions and conditions. Discuss mode of spread of tumors. Add a note on Tumor markers for Squamous cell carcinoma. **20**
- Q.2** Describe various techniques of management of Prognathic mandible **20**

Write Short notes on:-

- Q.3** Sialolithiasis **7**
- Q.4** Use of Lasers in Maxillofacial surgery **7**
- Q.5** Principles of Distraction Osteogenesis **7**
- Q.6** Model surgery **7**
- Q.7** Subluxation of TMJ and its management. **7**

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SANKALCHAND PATEL UNIVERSITY
M.D.S. – 3rd Year – EXAMINATION JUNE-JULY 2019

Specialization: Oral and Maxillofacial Surgery

Date: 08/06/2019

Subject Code: 1DS2030104

Subject Name: Paper- IV

Time: 3hrs

Total Marks: 75

Instructions:

1. Attempt all questions.
2. Make suitable diagrams/flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Write an Essay on:

Q.1 Classify cleft lip and Palate. Describe various surgical procedure **75**

and protocol used for correction of cleft lip and cleft palate.

OR

Q.2 Vascular malformations of Head and Neck region **75**



M-14103

Seat No. _____

M. D. S. Examination

June / July - 2018

Oral & Maxillofacial Surgery : Paper - I
(Applied Basic Sciences)

Time : 3 Hours]

[Total Marks : 75

Instructions :

- (1) Your answers should be specific to the questions asked.
- (2) Draw neat and labelled diagram wherever necessary.

Long essays :

2×20=40

- (1) Describe the surgical anatomy of temporomandibular joint and explain the function of TMJ.
- (2) Describe in detail the course, branches, relationships and applied surgical anatomy of facial nerve.

Short essays :

5×7=35

- (3) Retrobulbar hemorrhage
- (4) Open rhinoplasty
- (5) Transconjunctival approach
- (6) Dentigerous cyst
- (7) Posterior triangle of the neck.



MB-14112 Seat No. _____

M. D. S. Examination

June / July - 2018

Oral & Maxillofacial Surgery : Paper - II
(Minor Oral Surgery & Trauma)

Time : 3 Hours]

[Total Marks : 75

Instructions :

- (1) Your answer should be specific to the question asked.
- (2) Draw neat and labelled diagram wherever necessary.

Long Essay :

2×20=40

- (1) Discuss the primary management of facial trauma patient.
- (2) Describe the clinical, radiological, histological features and management of odontogenic keratocyst at the angle of mandible.

Short Essay :

5×7=35

- (3) Elevators
- (4) Ligation of external carotid artery
- (5) Ludwigs angina
- (6) Maxillary canine impaction
- (7) Miniplates and screws.



MD-14121 Seat No. _____

M. D. S. Examination

June / July - 2018

Oral & Maxillofacial Surgery : Paper - III

(Maxillofacial Surgery & Oral Implantology)

Time : 3 Hours]

[Total Marks : 75

- Instructions :**
- (1) Your answers should be specific to the questions asked.
 - (2) Draw neat and labelled diagrams wherever necessary.
 - (3) Answer all questions.

Long Essays : 2×20=40

- 1 Define TMJ ankylosis. Write etiology, clinical features and management of unilateral bony ankylosis in 10 year old child.
- 2 Discuss in detail the diagnosis, investigation, treatment planning and management of Maxillary excess.

Short Essay : 7×5=35

- 3 Odontoma
- 4 Cleft lip and palate
- 5 Carcinoma of tongue
- 6 Access osteotomy
- 7 Trigeminal Neurlgia.



ME-14130 Seat No. _____

M. D. S. Examination

June / July - 2018

Oral & Maxillofacial Surgery : Paper - IV

Time : 3 Hours]

[Total Marks : 75

- Instructions :** (1) Your answers should be specific to the question asked.
- (2) Draw neat labelled diagram wherever necessary.

Write an essay on any **one** :

75

1 Neck dissections

OR

2 Bone grafts in maxillofacial surgery.
