

POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

CONSERVATIVE DENTISTRY AND ENDODONTICS
PAPER –I
(Conservative Dentistry)

Q.P. Code: 2244

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

Marks
2 X 25 = 50

1. Discuss tooth preparation for veneers and the impression techniques for the same.
2. Discuss occlusion in restorative dentistry and write about the forces acting on restorations

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Discuss root caries and its management.
4. Discuss recent developments in rotary equipment
5. Discuss chemical management of gingival tissues during restorative procedures
6. Discuss 6th generation dentin bonding agents
7. Discuss repair and replacement of restorations.

POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

ORAL AND MAXILLOFACIAL SURGERY
PAPER –I
(Minor Surgery and Trauma)

Q.P. Code: 2240

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

Marks
2 X 25 = 50

1. Describe the relationship of the various spaces of neck using diagram. Discuss the management of deep neck space infections in detail
2. Discuss various types of soft tissue wounds of maxillofacial area. Describe soft tissue injuries to vital structures requiring special management.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Write about the indications of transplantation of teeth. Explain the procedure stepwise.
4. Explain response of peripheral nerve to injury
5. Diagnosis CSF (Cerebrospinal fluid) leak after maxillofacial trauma and its management.
6. Discuss Nutritional consideration in trauma patients.
7. Tracheostomy with indications and procedure and maintenance of same.

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS
PAPER –I**

(Orthodontic history, concepts of occlusion and esthetics, child and adult psychology, etiology and classification of malocclusion, dentofacial anomalies, diagnostic procedures and treatment planning in Orthodontics , practice management in orthodontic)

Q.P. Code: 2248

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

- | | Marks |
|---|--------------------|
| LONG ESSAY QUESTIONS: | 2 X 25 = 50 |
| 1. What are the different 3D technologies in Orthodontics? Write in detail about CBCT giving a special note on radiation doses and risks of CBCT. | 5+15+5 |
| 2. Write in detail about the contribution of William R profit to Orthodontics | |
| SHORT ESSAY QUESTIONS: | 5 X 10 = 50 |
| 3. Dental ethics and jurisprudence | |
| 4. Write a note on CAD, CAM applications in Orthodontics | |
| 5. Holdaway's soft tissue cephalometric analysis | |
| 6. Role of genetics in EARR | |
| 7. What are the gateways of light in a SLR camera and how are they modified for extra oral and intraoral photography? | |

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**PEDIATRIC AND PREVENTIVE DENTISTRY
PAPER –I
(Clinical Pedodontics)**

Q.P. Code: 2260

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Define conscious sedation. Classify various conscious sedation agents.
Discuss the use of conscious sedation in the management of the child patient
2. Enumerate and discuss the applicability of various mixed dentition analysis.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Amelogenesis imperfecta and its management
4. Storage media for Avulsed tooth
5. Setting up of pediatric dental clinic
6. Juvenile Periodontitis
7. Dental concerns of Hemophilic child.

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**PROSTHODONTICS AND CROWN & BRIDGE
PAPER –I**

(Removable prosthodontics and implant supported prosthesis
(Implantology), Geriatric dentistry and Cranio facial Prosthodontics)

Q.P. Code: 2232

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Discuss rationale of tooth supported over dentures and different attachments used
2. Discuss prosthodontics management of a patient with hemimandibulectomy.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Mandibular major connectors
4. Prosthetic failures in dental implants
5. Psychological management of geriatric patients
6. Cement retained fixed implant prosthesis
7. Methods of recording vertical jaw relation for a completely edentulous patient.

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORAL MEDICINE AND RADIOLOGY
PAPER –I**

(Oral and Maxillofacial Radiology)

Q.P. Code: 2264

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Write in detail about Digital Radiography. Add a note on CBCT and its application.
2. Discuss Radiological Differential Diagnosis and appearance of various forms of Osteomyelitis.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Write a note on multiple Myeloma in Mandible
4. Discuss the artifacts in Ultra sound imaging
5. Discuss the role of Imaging in Head-Face traumatic injuries
6. Write briefly on Non odontogenic tumors of jaw with radio opaque lesions
7. Write briefly on implant imaging.

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EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

PERIODONTOLOGY
PAPER –I

(Normal Periodontal structure, Etiology and Pathogenesis of Periodontal diseases, epidemiology as related to Periodontics)

Q.P. Code: 2236

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

Marks
2 X 25 = 50

1. Elaborate on the periodontal war between Micro-organisms and the immune response of the host.
2. Define infra bony pocket? Describe the pathogenesis of infra bony pocket and add a note on various bone defects.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Discuss Periodontal disease activity
4. Elaborate the role of polymicrobial community in the causation of periodontal disease
5. Discuss the periodontal implications in Pregnancy.
6. Discuss the role of genetics in the causation of periodontal disease.
7. Discuss the risk assessment models for periodontal disease.

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

PUBLIC HEALTH DENTISTRY

PAPER –I

(Public Health)

Q.P. Code: 2256

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. How do you use the knowledge of epidemiology in the control of communicable and non-communicable diseases?
2. What are the major health issues of India? Describe the problems and priorities given in solving them, keeping in view the various National Health Programmes already launched by the Government of India.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Role of audiovisual aids in Public health education for Indian rural population
4. Vitamin deficiency on oral health
5. Safe disposal of hospital wastes and its legal implications
6. Significance of telemedicine in public health.
7. Scope of forensic odontology.

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EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORAL & MAXILLOFACIAL PATHOLOGY & ORAL MICROBIOLOGY
PAPER –I**

(Oral Pathology, Oral Microbiology & Immunology and Forensic Odontology)

Q.P. Code: 2252

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Discuss Leukoplakia.
2. Discuss Pulp and Periapical Pathology.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Classify giant cell lesions and discuss giant cell granuloma in detail.
4. Describe theories of dental caries
5. Age, gender and ethnic identification through tooth morphology and histology.
6. Discuss Candidiasis.
7. Discuss fissural cysts

POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

CONSERVATIVE DENTISTRY AND ENDODONTICS
PAPER –II
(Endodontics)

Q.P. Code: 2245

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

Marks
2 X 25 = 50

1. Discuss aetiology and management of iatrogenic errors during root canal treatment
2. Discuss role of antibiotics in endodontics

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Discuss core materials in post endodontic restorations
4. Discuss management of mid root fractures
5. Discuss recent advances in pulp sensibility tests
6. Discuss at length gutta percha
7. Discuss at length intracanal medicaments used for root canal disinfection

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORAL AND MAXILLOFACIAL SURGERY
PAPER –II
(Maxillo-facial Surgery)**

Q.P. Code: 2241

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. What are the indications for partial and total maxillectomy? Describe the comprehensive management of patient undergoing total maxillectomy
2. Describe the development of upper lip. Describe the various anomalies of upper lip. Discuss various techniques to treat cleft lip deformity

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Discuss the etiology and management of Parotid Fistula
4. Explain methods Facial reanimation in a patient of long standing Bell's palsy
5. Explain management of a patient with micrognathia
6. Write in detail management of patient with non-healing ulcer involving lateral border of Tongue
7. Gummy smile? Discuss diagnosis treatment planning and management

**P POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS
PAPER –II**

(Clinical Orthodontics)

Q.P. Code: 2249

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Mode of action of Activator, Bionator and Frankel while correction of class II Div – 01 malocclusion
2. Discuss the Orthodontic approach of mutilated cases

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Rickett's Utility Arch
4. Frictionless Mechanics
5. Torque auxiliaries in Begg appliance
6. Accelerated tooth movement
7. Molar uprighting TAD's

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**PEDIATRIC AND PREVENTIVE DENTISTRY
PAPER –II**

(Preventive and community dentistry as applied to pediatric dentistry)

Q.P. Code: 2261

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Enumerate various psychological theories. Discuss in detail about Psycho- social theory
2. Describe the comprehensive programme for infant oral health care in children

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Role of streptococci in initiation of dental caries
4. First dental visit and its importance
5. Discuss the benefits and risks of using pit and fissure sealants in school health programmes
6. Cohort study
7. Mechanism of action of various topical fluoride agents

POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

PROSTHODONTICS AND CROWN & BRIDGE
PAPER –II

(Fixed Prosthodontics, Occlusion, TMJ and esthetics)

Q.P. Code: 2233

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

Marks
2 X 25 = 50

1. Describe the components of a fixed partial denture. Classify dental bridges. Discuss about the various types of retainers in fixed prosthesis.
2. Define Occlusion. Describe various concepts of occlusion in fixed prosthodontics

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. TMJ dysfunction management
4. Smile design
5. Mechanism of bonding in Ceramo-metal restorations
6. Pontic selection
7. Ideal abutment and questionable abutment

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**PERIODONTOLOGY
PAPER –II**

(Periodontal Diagnosis, Therapy and Oral Implantology)

Q.P. Code: 2237

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Discuss in detail about the factors which affect the osseointegration of implants
2. Critically evaluate the role of periodontal microsurgery

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Discuss guided pocket recolonization
4. Discuss role of decision making in the treatment of ridge defects
5. Discuss in detail the indications and contraindications of maxillary sinus lift procedure
6. Discuss the treatment of combined bony defects
7. Discuss chemical plaque control in detail.

POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

PUBLIC HEALTH DENTISTRY
PAPER –II
(Dental Public Health)

Q.P. Code: 2257

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

Marks
2 X 25 = 50

1. Plan a comprehensive dental health program to a rural community in your district
2. Adverse oral habits of Indian population and their effects on oral health.

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Factors associated with successful dental practice
4. Importance of oral health literacy
5. Non-cariious cervical wear
6. Oral hygiene aids for people with special needs
7. Tobacco cessation approaches

POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

ORAL & MAXILLOFACIAL PATHOLOGY & ORAL MICROBIOLOGY
PAPER –II

(Laboratory techniques & Diagnosis and Oral Oncology)

Q.P. Code: 2253

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS:

Marks
2 X 25 = 50

1. Discuss microtome and principles of microtomy
2. Discuss molecular details of carcinogenesis

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Special stains for connective tissue
4. Discuss Immunohistochemistry
5. Cytological smears
6. Lab investigations of viral infections
7. Vital staining

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORAL MEDICINE AND RADIOLOGY
PAPER –II**

(Oral Medicine, Therapeutics and Laboratory Investigations)

Q.P. Code: 2265

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS:

**Marks
2 X 25 = 50**

1. Discuss diagnostics and management of atypical facial pain
2. Discuss differential diagnosis of endogenous pigmentation of oral cavity

SHORT ESSAY QUESTIONS:

5 X 10 = 50

3. Write briefly about Cheiloscopy
4. Discuss stomatitis in relation to nutritional deficiencies
5. Discuss the differential diagnosis of Trismus
6. Discuss briefly the role of antioxidants in oral mucosal lesions
7. Write in brief role of Immunofluorescence in diagnosis of oral lesions

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**CONSERVATIVE DENTISTRY AND ENDODONTICS
PAPER –III**

(Descriptive and analyzing)

Q.P. Code: 2246

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Discuss at length Biomimetic dentistry
2. Discuss amausam v/s composite resin
3. Discuss avulsed tooth and management

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS
PAPER –III**

(Descriptive and Analyzing)

Q.P. Code: 2250

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Discuss in detail various methods in skeletal expansion and changes associated in the craniofacial complex
2. Write in detail about Damon philosophy and add a special note on the current evidence of its philosophy .
3. Finishing and detailing in pre-adjusted appliance system.

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**PEDIATRIC AND PREVENTIVE DENTISTRY
PAPER –III**

(Descriptive and analyzing)

Q.P. Code: 2262

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Recent advances in caries management
2. Use of rotary instruments in pediatric endodontics
3. Oral manifestations of systemic disorders in a child.

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**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**PROSTHODONTICS AND CROWN & BRIDGE
PAPER –III**

(Descriptive and analyzing)

Q.P. Code: 2234

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Complications and failures in dental implants and management
2. Precision attachments in Prosthodontics
3. Diagnosis and treatment planning in full mouth rehabilitation.

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORAL AND MAXILLOFACIAL SURGERY
PAPER –III**

(Descriptive and analyzing)

Q.P. Code: 2242

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Classify Giant cell lesions of Jaws? C/F/? Explain the management of Giant cell lesions of Jaws.
2. Discuss in detail Orthognathic surgery v/s Distraction Osteogenesis
3. Concept of multidisciplinary team management in Oral and Maxillofacial surgery.

POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

Max. Marks: 100

PERIODONTOLOGY
PAPER –III
(Descriptive and analyzing)

Q.P. Code: 2238

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

Marks
2 X 50 = 100

1. Discuss the recent advances in the inter-disciplinary approaches and relationship in Periodontitis.
2. Discuss in detail the recent treatment modalities for denuded roots
3. Discuss evidence based Periodontal therapy.

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**PUBLIC HEALTH DENTISTRY
PAPER –III
(Essay)**

Q.P. Code: 2258

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Critically evaluate the various health care delivery systems in India.
2. Recent trends in Oral cancer around the world
3. Preventive Oral Health care for the medically compromised individual.

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORAL MEDICINE AND RADIOLOGY
PAPER –III**

(Essay)

Q.P. Code: 2266

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Discuss in detail Oral aspects of Collagen and auto immune diseases.
2. Discuss Radiotherapy and Chemotherapy in Malignancies of Orofacial region
3. Describe Radiographic appearance of Osteodystrophies of Jaws.

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022**

Time: 3 Hours

Max. Marks: 100

**ORAL & MAXILLOFACIAL PATHOLOGY & ORAL MICROBIOLOGY
PAPER –III**

(Descriptive and analyzing)

Q.P. Code: 2254

Answers should be specific to the Questions asked.

Draw neat, labeled diagrams wherever necessary.

All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

**Marks
2 X 50 = 100**

1. Define, classify and discuss ulcers of the oral cavity.
2. Discuss auto-immune blistering diseases of oral cavity
3. Discuss the current concepts of Ameloblastoma.
