

[LI 397]

JUNE 2016

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 onwards)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code : 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Discuss in detail the structural and functional disorders of the secretory elements of the oral cavity.
2. Laboratory investigations in the diagnosis of orofacial viral infections

II. Short Notes:

(7 x 5 = 35)

1. Orofacial granulomatosis.
2. Ratner bone cavity.
3. Evaluation of patient with sialosis.
4. Non-autoimmune blistering diseases affecting the oral mucosa.
5. Differentiate between rheumatoid arthritis and Still's disease.
6. Paraneoplastic syndromes having oral manifestations.
7. Cancer vaccines.

[LK 397]

JUNE 2017

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 onwards)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code : 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Enumerate the Potentially Malignant Disorders and write about their etiology, clinical features and management.
2. Describe the clinical features and radiographic features of parathyroid disorders.

II. Short Notes:

(7 x 5 = 35)

1. Post-herpetic neuralgia and its management.
2. Clinical and radiological aspects of Langerhan cell Histiocytosis.
3. Glycosylated Hemoglobin and its significance.
4. Sialadenosis and its causes.
5. Myofascial pain syndrome.
6. Keratocystic Odontogenic Tumor
7. Bisphosphonates.

[LL 397]

OCTOBER 2017

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 onwards)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code : 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Classify giant cell lesions of oral cavity. Discuss in detail aneurismal bone cyst.
2. Discuss in detail fungal lesions affecting the oral cavity and their management.

II. Short Notes:

(7 x 5 = 35)

1. Post exposure prophylaxis for HIV.
2. Necrotising sialometaplasia.
3. Non vascular non fibrous hamartomas of orofacial region.
4. Jaw manifestations of parasitic infections.
5. Role of steroid sparing immunomodulators in oral diseases.
6. Chemoprevention of oral cancer.
7. SAPHO syndrome.

[LM 397]

MAY 2018

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 onwards)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code : 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Discuss in detail about the etiology, clinical features, differentiation of Oral Lichen planus from Oral Lichenoid reaction and management of Oral Lichen planus.
2. Write about the types, etiology, clinical features, investigations and management of Sjögren's syndrome.

II. Short Notes:

(7 x 5 = 35)

1. Erythrocyte Sedimentation Rate and its uses in Oral lesions.
2. Lab investigations in Paget's disease.
3. Atypical facial pain and its management.
4. Etiology and clinical features of Sialolithiasis.
5. Anterior Disk Dislocation of Temporomandibular joint.
6. Clinical and radiological features of Ameloblastoma.
7. Steroid sparing drugs in Oral Medicine.

[LO 397]

MAY 2019

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code: 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays: **(2 x 20 = 40)**

1. Temporomandibular dysfunction. Evaluation and management.
2. Orofacial pigmentation as a marker of systemic disease-discuss.

II. Short Notes: **(7 x 5 = 35)**

1. Etiology of trigeminal neuralgia.
2. Etiopathogenesis of burning mouth syndrome.
3. Western Blot Test.
4. Sequelae to pulpitis.
5. Coxsackie virus infections.
6. Hamartoma's.
7. Cervicofacial actinomycosis.

[LP 397]

OCTOBER 2019

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code: 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Discuss oral manifestations of endocrine disorders.
2. Classify red and white lesions and enumerate on the erosive lesions.

II. Short Notes:

(7 x 5 = 35)

1. Management of Xerostomia.
2. Stylocarotid syndrome.
3. Anachoretic infections of the oral cavity.
4. Chronic osteomyelitis.
5. Herpes viridae infections.
6. Sialoliths.
7. Optical diagnostics in oral Lesions.

[LQ 397]

NOVEMBER 2020
(MAY 2020 SESSION)

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code : 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Give a detailed overview of Juvenile Aggressive Cemento Ossifying Fibroma. Discuss in detail its diagnostic criteria.
2. Discuss Oral Manifestations of Endocrine Disorders.

II. Short Notes:

(7 x 5 = 35)

1. Craniosynostosis syndromes.
2. Renal rickets.
3. Behavioural therapy for orofacial pain.
4. Angina bullosa hemorrhagica.
5. Iron as a therapeutic agent.
6. Single gene disorders affecting oral cavity.
7. Pleiotherapy.

[MDS 0321]

MARCH 2021
(OCTOBER 2020 SESSION)

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code: 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Discuss in detail about the Types, Etiology, Clinical Features, Diagnosis and management of Trigeminal Neuralgia.
2. Describe the Etiology, Pathogenesis, Clinical Features, differential Diagnosis and management of Oral Submucous Fibrosis.

II. Short Notes:

(7 x 5 = 35)

1. Western Blot Test.
2. Clinical Features of Discoid Lupus Erythematosus.
3. Facial Paralysis Associated Oral and Maxillofacial Conditions.
4. Mumps.
5. Trotter's Syndrome.
6. Adenomatoid Odontogenic Tumor.
7. Role of Antioxidants in the Treatment of Oral Lesions.

[MDS 0721]

JULY 2021
(MAY 2021 SESSION)

Sub. Code: 2485

M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)

BRANCH IX – ORAL MEDICINE AND RADIOLOGY

**PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code : 242485

Time: 3 Hours

Maximum: 75 Marks

I. Essays:

(2 x 20 = 40)

1. Cephalgia; Differential Diagnosis and Evaluation.
2. Classify Red and White Lesions and Enumerate on the Keratotic White Lesions.

II. Short Notes:

(7 x 5 = 35)

1. Antibiotic Prophylaxis for Cardiac Patients.
2. Etiopathogenesis of Glossopharyngeal Neuralgia.
3. Herpes Zoster.
4. Apical Periodontitis.
5. Acute Radiation Syndrome.
6. Dystrophic Calcification of the Head and Neck.
7. Optical Diagnostics in Potentially Malignant Disorders.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MDS 0622]

**JUNE 2022
(MAY 2022 SESSION)**

Sub. Code: 2485

**M.D.S DEGREE EXAMINATION
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)**

**FINAL YEAR
BRANCH IX – ORAL MEDICINE AND RADIOLOGY
PAPER III – ORAL MEDICINE, THERAPEUTICS AND
LABORATORY INVESTIGATIONS**

Q.P. Code: 242485

Time: 3 Hours

Answer ALL Questions

Maximum: 75 Marks

I. Essays: **(2 x 20 = 40)**

1. Oral health consideration for patients with Red Blood Cell Disorders.
2. Classify Auto Immuno diseases; Write in detail about the Pathogenesis, clinical features, Oral manifestations, Laboratory diagnosis, treatment and Dental management of Scleroderma.

II. Short Notes: **(7 x 5 = 35)**

1. Discuss the causes and management of ptyalism.
2. Diagnostic significance of serum calcium and Phosphorous.
3. Importance of Occupational history in Oral diseases.
4. Management of Oral candidiasis.
5. RT-PCR Test.
6. Pathogenesis and management of radiation Mucositis.
7. Role of anti-Oxidants in Oral Mucosa.
