

M

(Printed Pages 2)

(20514)

Roll No.

MDS-III

5363

M.D.S. Examination, May 2014

ORAL MEDICINE & RADIOLOGY

Paper-I

**Diagnosis, Diagnostic Methods & Imagcology
& Applied Oral Pathology**

(MDS-030)

Time : Three Hours]

[Maximum Marks : 75

Note: Attempt all questions. Draw diagrams wherever necessary.

1. Describe in detail about radiographic contrast agents and write in detail about sialography.

20

2. Immuno flurescent tests and their applications to oral diseases.

20

P.T.O.

18 Dental C. H. Research Centre
47, Knowledge & Skill, Gurgaon, Noida

3. Write short essays on : $7 \times 5 = 35$

- (a) Basic principles of Radiographic Interpretation.
- (b) TMJ Radiography
- (c) X-Rays monitoring devices
- (d) Image receptors in digital radiography
- (e) Role of ultrasound in imaging vascular lesions.

5363\60\2

M

(Printed Pages 2)

(20514)

Roll No.

MDS-III

5364

M.D.S. Examination, May 2014

ORAL MEDICINE & RADIOLOGY

Paper-II

**Applied Anatomy, Physiology Pathology &
Pharmacology**

(MDS-029)

Time : Three Hours]

[Maximum Marks : 75

Note: Attempt **all** questions. Draw diagrams
wherever necessary.

1. Describe the gross anatomy of mandible with
its attachments and relations. Add a note
on it's development, ossifications and age
changes.

25

P.T.O.

LIBRARY

MS Dental College Hospital & Research Centre

47, Knowledge Park-III, Greater Noida

2. Describe the events in hemostasis and blood coagulation. Add a note on anticoagulants and blood coagulation tests. 25
3. Describe the physiologic functions and pharmacological actions of corticosteroids. Add a note on their side effects and use of these agents in dentistry. 25

536416012

M

(Printed Pages 2)

(20514)

Roll No.

MDS-III

5365

M.D.S. Examination, May 2014

ORAL MEDICINE & RADIOLOGY

Paper-III

Oral Medicine Therapeutics & Laboratory

Investigation

(MDS-031)

Time : Three Hours]

[Maximum Marks : 75

Note: Attempt all questions. Draw diagrams
where necessary.

1. Name the symptoms associated with temporomandibular disorders. Classify and differentiate these disorders on the basis of symptoms and add a note on management.

25

P.T.O.

LIBRARY

DS Dental Coll. & Res. Ctr. & Research Centre
47, K. R. S. Road, Thiruvananthapuram

2. List the clinical features and oral manifestations of four syndromes affecting the maxillofacial region and being developmental in origin. 25
3. What is the utility of various investigative procedures in the practice of oral medicine? Provide the list with explanation of investigations required in the diagnosis and monitoring of HIV patients. 25

536516012

M

(Printed Page 1)

(20514)

Roll No.

MDS-III

5366

M.D.S. Examination, May 2014

ORAL MEDICINE AND RADIOLOGY

Paper-IV

Essay

(MDS-032)

Time : Three Hours]

[Maximum Marks : 75

Note: Attempt any **one**.

1. Discuss the concept of immunity as related to oro-facial regions including AIDS. 75

OR

Role of advanced imaging techniques in the diagnosis of maxillo-facial pathology.

LIBRARY

MS Dental Coll

Research Centre

47, W