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(20514)

Roll No.

MDS-III

5347

M.D.S. Examination, May 2014

Orthodontics & Dentofacial Orthopaedics

Paper-I

Applied Anatomy, Physiology, Pathology,

Genetics, Physical Anthropology, Dental

Materials

(MDS-013)

Time : Three Hours]

[Maximum Marks : 75

Note: Attempt all questions. Draw diagrams
where necessary.

1. Describe origin, course, relation and distribution of Facial nerve. Outline the clinical importance of the facial nerve in orthodontic treatment.

25

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37, Khandwade Park-III, Greater Noida

2. Discuss in detail the materials and techniques of indirect bonding in clinical orthodontics.

25

3. Write short essays on :

25

- (a) Hereditary limitations
- (b) Do NSAIDS affect orthodontic tooth movement?
- (c) Superelasticity
- (d) Tests of significance
- (e) Facial forms in Caucasian and Asian populations

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M.D.S. Examination, May 2014

ORTHODONTICS

Paper-II

Diagnosis and Treatment Planning

(MDS-014)

Time : Three Hours]

[Maximum Marks : 75

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

1. Discuss soft tissue growth of the face as
affected by the fourth dimension and the clinical
implications on diagnosis, treatment planning
and post treatment stability. 25

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2. Discuss recent advances in clinical cephalometrics. 25
3. (a) Seventh key to occlusion 8
- (b) Goslon Yardstick 8
- (c) Describe the steps you would undertake to control risk of infection in case of a wire poking and bleeding in the orthodontists finger who is not immunized against hepatitis. 9

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M.D.S. Examination, May 2014

ORTHODONTICS

Paper-III

Clinical Orthodontics and Mechanotherapy

(MDS-015)

Time : Three Hours]

[Maximum Marks : 75

Note: Attempt all questions. Draw diagrams
where necessary.

1. Discuss current concepts in functional appliances and its application. 25
2. Describe the management of anchorage control without headgear support. 25

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3. Write short notes on :

5×5=25

- (a) Orthodontic finishing
- (b) Reliability of SNA & SNB Angles
- (c) Management of Gummy smile
- (d) Asymmetric headgear
- (e) Management of TMJ disorders

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M.D.S. Examination, May 2014

ORTHODONTICS

Paper-IV

Essay

(MDS-016)

Time : Three Hours]

[Maximum Marks : 75

Note: Attempt any **one** question.

1. Describe in detail The Diagnosis and management of Facial Asymmetry.

OR

2. Discuss Anchorage consideration in orthodontics.

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