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(20216)

Roll No.

B.D.S. IV Prof.

5150(N)

B.D.S. Supply Examination, Feb. 2016

Orthodontics and Dental Orthodontics

(BDS-016)

Time : Three Hours]

[Maximum Marks : 70

Note : Attempt **all** questions. Use separate copy
for part I and II.

Part - I

1. Enumerate various methods of gaining spaces in orthodontic treatment. Discuss in detail Distalization and various method of Distalization.

10

P.T.O.

2. Describe with the help of diagram the various parameters of the Stiner's analysis. Write a note on ANB angle. 10
3. Write short notes on : 3×5=15
 - (a) Scammon's Growth Curve
 - (b) IOTN
 - (c) Heat activated Niti Wires

Part - II

1. Discuss in detail the effect of heavy and light forces on tooth movement and surrounding tissues. 10
2. Discuss in detail the pre and the post natal growth of naso - maxillary complex. 10
3. Write short notes on : 5×3=15
 - (a) Theories of Tooth Movement
 - (b) IMPA
 - (c) Reciprocal Anchorage.

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(Printed Pages 2)

(21116)

Roll No.

B.D.S. IV Prof.

5150(N)

B.D.S. Supply & Main Examination,

November-2016

Orthodontics and Dentofacial Orthopaedics

(BDS-16)

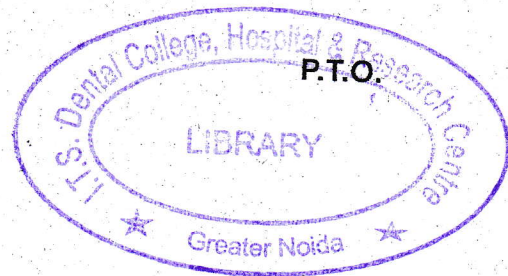
Time : Three Hours]

[Maximum Marks : 70

Note : Attempt **all** questions. Use separate copy
for Part-I & Part-II.

Part-I

1. Define Myofunctional appliances. Classify them. Give Philosophy, Mechanism of action, Indications and Contraindications of Activator. 10
2. Classify etiology of malocclusion. Discuss local factors in detail. 10



3. Short notes :

3×5=15

- (a) Leeway space
- (b) Ugly duckling stage
- (c) Mid Line Diastema

Part-II

- 4. What is a habit? Describe etiology, clinical features, diagnosis and management of Mouth breathing habit. 10
- 5. What are the diagnostic aids. Discuss various essential diagnostic aids in detail. 10
- 6. Short notes : 3×5=15
 - (a) Reciprocal Anchorage
 - (b) Growth spurt
 - (c) Buccinator Mechanism.