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[BDS 0921]

SEPTEMBER 2021

**Sub. Code: 4218** 

(FEBRUARY 2021 SESSION)

## FOURTH YEAR B.D.S. DEGREE EXAM

(Common to Final Year Paper I - Modified Regulation III Candidates and **Final Year Paper III - New Modified Regulation Candidates**)

## PAPER III – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

O.P. Code: 544218

Time: 180 Minutes **Maximum: 70 Marks** 

I. Elaborate on:  $(2 \times 10 = 20)$ 

1. Define Retention. Enumerate various theories of Retention.

2. Explain the Post Natal Growth of Mandible in detail. Add a note on zankercom growth Spruts and their Importance.

II. Write Notes on:

 $(10 \times 5 = 50)$ 

- 1. Functional Matrix Theory.
- 2. Head Gears.
- 3. Austenitic Stainless Steel.
- 4. Receprocal Anchorage.
- 5. Hyrax.
- 6. Types of Tooth Movement.
- 7. Adult Orthodontics.
- 8. Study Models.
- 9. Ugly Duckling Stage.
- 10. Undermining Resorption.

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