FEBRUARY 2019

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)

Sub. Code: 4218

PAPER III – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

Q.P Code:544218

Time: 180 Minutes Maximum: 70 Marks

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

1. Define growth? Enumerate the different theories of growth and explain in detail on function matrix theory.

2. Define preventive orthodontics. Explain the different procedures undertaken in preventive orthodontics.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Moyers mixed dentition analysis.
- 2. Muscle Exercise.
- 3. Midline diastema.
- 4. Components of removable appliance.
- 5. Rapid maxillary expansion.
- 6. Chin cup.
- 7. Bionator.
- 8. Microimplants.
- 9. Anterior open bite.
- 10. Activator
