

[LG 669] FEBRUARY 2015 Sub. Code:4181

FOURTH YEAR B.D.S. DEGREE EXAM

PAPER III - ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

Q.P Code: 544181

Time: 180 Minutes Maximum: 70 Marks

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

1. Define retention and relapse. What are the causes for relapse and methods to prevent relapse?

2. Write about the etiology, clinical features, diagnosis and management of class II division 1 malocclusion in a growing child.

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

- 1. Safety valve mechanism.
- 2. Functional matrix.
- 3. Resorption patterns following orthodontic force application.
- 4. Nitinol wires.
- 5. Incisal liability.
- 6. Chin cup.
- 7. Dewel's technique.
- 8. Oral screen.
- 9. Compensating curves.
- 10. Extra oral examination.
