February 2010

[KW 669] Sub. Code: 4161

FINAL B.D.S DEGREE EXAMINATION

(Modified Regulations – III)

Paper I – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

Q. P. Code: 544161

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions.

I. Essays: $(2 \times 20 = 40)$

- 1. What are the causes for cleft lip and palate? How will you manage the problems associated with them?
- 2. Classify orthodontics. What are the procedures under taken in preventive orthodontics and explain in detail.

II. Write Short notes on :

 $(10 \times 6 = 60)$

- 1. Planning extractions.
- 2. Skeletal malocclusion.
- 3. Functional examination.
- 4. Phases of tooth movement.
- 5. Planning for space maintenance.
- 6. Treatment and age.
- 7. Modifications of activator.
- 8. Arch expansion.
- 9. Genetic disorders.
- 10. Arch wires.
