Rajiv Gandhi University of Health Sciences

IV (Part-I) B.D.S Degree Examination - June 2013

Time: 3 Hrs. [Max. Marks: 70]

ORTHODONTICS (Old Scheme)

QP Code: 1113

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

- 1. Enumerate the causes of malocclusion and describe briefly the effect of early loss of deciduous teeth
- 2. Describe the various treatment aspects of tongue thrusting habit

SHORT ESSAY 6 X 5 = 30 Marks

- 3. Slow expansion appliances
- 4. Difference between activator & Frankel
- 5. Skeletal class III
- 6. Hypodontia
- 7. Development of palate
- 8. Heat activated NiTi

SHORT ANSWERS 10 X 2 = 20 Marks

- 9. Causes of midline diastema
- 10. Inclined planes
- 11. Polygenic inheritance
- 12. Meckel's cartilage
- 13. Scott's hypothesis
- 14. Causes for root resorption
- 15. Name 3 different techniques of fixed appliance
- 16. Principle behind Frankel's appliance
- 17. Balancing extraction
- 18. Mention 3 contra indications of serial extraction

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