



Time: 3 Hrs.

[Max. Marks : 100]

ORTHODONTICS (RS2)

QP Code: 1172

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 10 = 20 Marks

1. Write in detail about the development of maxilla. Elaborate on etiology & treatment of cleft palate
2. Define interceptive orthodontics & Describe various methods of interceptive orthodontics.

SHORT ESSAY

10 X 5 = 50 Marks

3. Explain differential growth & Scammons growth curve
4. Explain treatment procedure in a child of 8 yrs with a deficient maxilla, appliance used, mode of action
5. Types of tooth movement
6. Essential & supplementary diagnostic aids
7. Frankel II
8. Deweys modification of angles classification
9. Incisal liability
10. Serial extraction
11. Define retention. Explain the schools of retention
12. Horizontal planes in cephalometry

SHORT ANSWERS

10 X 3 = 30 Marks

13. Types of bone growth movements
14. Curve of spee
15. Anterior bite plane and its mode of action
16. Safety valve mechanism
17. Methods of molar distalization
18. Reciprocal anchorage
19. Blanch test
20. Orthopaedic appliance
21. Mouth breathing habit
22. Growth spurts

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