



Time: 3 Hrs.

[Max. Marks: 100]

CONSERVATIVE DENTISTRY AND ENDODONTICS (RS)

QP Code: 1167

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

LONG ESSAY

2 X 10 = 20 Marks

1. Enumerate various steps of cavity preparation. Discuss retention and resistance form for class II amalgam cavity preparation.
2. Define working length. Describe in detail various methods of working length determination

SHORT ESSAY

10 X 5 = 50 Marks

3. Discuss direct and indirect pulp capping
4. Dentin bonding agents
5. Classify pins. Write in detail about self threading pins
6. Classification of endodontic instruments.
7. Pulp vitality tests
8. Irreversible pulpitis – etiology, symptoms and treatment
9. Classify endodontic sealers. Write a note on Grossman's sealer
10. Causes for discolouration of teeth
11. Ceramic veneers
12. Classify Direct filling gold. Write about compaction of direct gold

SHORT ANSWERS

10 X 3 = 30 Marks

13. Uses of lasers in restorative dentistry
14. Hybrid layer
15. Gingival margin trimmer
16. Glass bead sterilizer
17. Apexification
18. Secondary caries
19. Retrograde filling materials
20. Wedges
21. Incision and drainage
22. Ethylene Diamine Tetra-Acetic acid (EDTA)

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