



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 the different diagnostic aids used in endodontics. Discuss in detail the various pulp vitality tests
2. Define composite. Add a note on its advantages and disadvantages. Discuss in detail restoration of a class IV cavity in a maxillary central incisor using composite resin.

SHORT ESSAY

10 X 5 = 50 Marks

3. Intracanal medicaments
4. Importance of contacts and contours
5. Procedural errors during root canal preparation
6. Root canal sealers
7. Mercury toxicity
8. Compaction of direct filling gold
9. High copper amalgam
10. Internal resorption
11. Thermoplasticized obturation with gutta percha
12. Hemisection

SHORT ANSWERS

10 X 3 = 30 Marks

13. Ethylene Diamine Tetra-Acetic acid (EDTA)
14. Luxation injuries
15. Phoenix abscess
16. Sodium hypochlorite
17. Nickel titanium (Ni-Ti) files
18. Angle former
19. Flowable composites
20. Tofflemire matrix
21. Eame's technique
22. Cavity bases

* * * * *

