

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA– 506 002**

BDS FINAL YEAR DEGREE EXAMINATIONS: JANUARY 2026

CONSERVATIVE DENTISTRY AND ENDODONTICS

Time: 3 Hours

Max Marks: 70

Note: Answer all questions

Give Diagrammatic representation wherever necessary.

Write an essay on the following:

2 X 9 = 18

1. Define Working Length. Mention various methods of Estimation of Working Length and Write in detail about Ingle's Method.
2. Mention various methods of Biomechanical Preparations. Write in detail about step Back Preparation.

Write a short note on the following:

8 X 4 = 32

3. Importance of Acid Etching in Resin Restoration.
4. Management of an Avulsed Tooth.
5. Thermoplasticized Obturation Techniques.
6. Classify various pins used in Restorative Dentistry. Write a note on Self Threaded pins.
7. Various Aids used for Diagnosis of Dental caries.
8. Apexogenesis and Apexification.
9. Matrices used for class II Restorations.
10. Self Etch adhesives.

Write briefly on the following:

10 X 2 = 20

11. Gates Glidden Drills.
12. Biodentine.
13. Castable Ceramics.
14. Biofilm.
15. Hemisection.
16. Abfraction.
17. Bevels.
18. Pit and Fissure Sealants.
19. Retrograde Filling Materials.
20. Electric Pulp Test.