

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

BDS FINAL YEAR DEGREE SUPPLEMENTARY EXAMINATIONS: JUNE, 2025

PERIODONTOLOGY

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 plastic surgery & enumerate various techniques used for root coverage procedures. Write in detail on free gingival autograft technique.
(2+2+5)
2. Describe the factors that help in determining individual tooth prognosis.

Write a short note on the following:

8 X 4 = 32

3. Tooth mobility.
4. Periodontal probe.
5. Attached gingiva.
6. Trauma from Occlusion.
7. Russel's periodontal index.
8. Methods of collection of gingival crevicular fluid.
9. Drug induced gingival overgrowth.
10. Guided tissue regeneration.

Write briefly on the following:

10 X 2 = 20

11. Role of halitosis in periodontal disease.
12. Types of cementoenamel junctions.
13. Name sharpening stones.
14. Name various patterns of bone loss.
15. Acute herpetic gingivostomatitis.
16. Refractory periodontitis.
17. Mention side effects of Chlorhexidine.
18. Name the incisions of flap surgery.
19. Name various lasers used for periodontal therapy.
20. Vascular supply of gingiva.
