

1. Introduction :- Scope and applicability of the subject. Historical background of Periodontology.
2. Maintenance of Health :- role and scope of Oral Physiotherapy measures, patient education-programme and periodic check.
3. classification of gingival and periodontal disturbances.
4. gingival enlargement.
5. Localised Juvenile Periodontitis (Periodontosis).
6. Desquamative gingivitis (degenerative gingival conditions-gingivosis)
7. atrophic conditions affecting gingival and periodontal tissues..
8. Local and systemic factors in the causation of gingival and periodontal lesions.
9. Periodontitis and sequelae.
10. Malocclusion, Mal-alignment and traumatic occlusion, Bruxism and Temporomandibular joint disturbances, Occlusal equilibration.
11. Diagnosis and diagnostic aids including roentgenography and its uses and limitations.
12. Prognosis.
13. Morphological defects of the muco-gingival structures influencing periodontium and their treatment.
14. Treatment of all gingival and periodontal disturbances - Treatment planning phases and rationale. Different available therapeutic procedures. Healing mechanism.
15. role of Nutrition in aetiology and treatment.
16. drugs in Periodontics.
17. Instrumentation.
18. Splints.
19. Preventive periodontics, concept of focal infection.
20. Materials used in Periodontia.