

Periodontics

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. Infective muco-gingival conditions-specific and non-specific.
 6. Degenerative conditions-Gingivitis and Periodontitis.
 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 limitations.
 12. Prognosis.
 13. Morphological defects of the muco-gingival structure 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.
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17. Instrumentation.
18. Splints.
19. Preventive periodontics, concept of focal infection.
20. Materials used in periodontia.

CLINICALS

Varied approaches towards plaque control.

Treatment of the sufficient number of cases of scaling and root planning.

Approach, examination, diagnosis (including differential/diagnosis) and analysis of

Periodontal and other cases, clinically.

Treatment planning including surgical treatment, and execution of the same

Occlusal equilibration.

Lectures ... 45 hrs.

Practicals/Clinicals ... 205 hrs.