

Exam questionnaire of Clinic of Pediatric Dentistry

1st part

1. Oral examination of children - risk assessment for development of oral diseases, preventive program, treatment plan.
2. Problems associated with child behavior in the dental treatment.
3. Behavior management in dentistry for children – methods and techniques.
4. Dental caries in childhood - modern approach to diagnostics and treatment.
5. Dental caries of primary teeth - operative treatment. Cavity preparation for amalgam.
6. Dental caries of primary teeth - minimally invasive approach.
7. Early childhood caries - clinical features, treatment and prevention.
8. Dental caries of permanent teeth - diagnostic scale and thresholds. Clinical features and diagnosis.
9. Non-operative preventive treatment of caries of the permanent teeth.
10. Minimal invasive approach in operative caries treatment of permanent teeth.
11. Specifics of development of pulpitis in childhood. Pulp reaction to untreated caries.
12. Clinical features, classification and diagnostics of pulpitis in childhood
13. Treatment of pulpitis of primary teeth.
14. Methods of treatment of reversible pulpitis of permanent teeth in childhood.
15. Methods of treatment of irreversible pulpitis of permanent teeth with immature root formation.
16. Periodontitis and periapical osteitis – specifics, clinics and diagnostics in childhood
17. Periodontitis of primary teeth - clinical features, diagnosis and treatment.
18. Treatment of periapical osteitis of permanent teeth with immature root formation.
19. Traumatic injuries to the primary teeth and supporting tissues – classification, clinical features, diagnosis and treatment.
20. Traumatic injuries to the permanent teeth and supporting tissues – classification, clinical features, diagnosis and treatment.
21. Congenital and acquired dental dysplasia – clinical features and treatment.
22. Inherited dental dysplasia – clinical features, treatment and prevention.

2nd part

23. Etiology and pathogenesis of periodontal diseases in children and adolescents.
24. Periodontal health assessment in childhood and adolescence.
25. Classification of periodontal diseases in children and adolescents. A brief description of the main groups.
26. Indices for objectifying and registering of periodontal status in children and adolescents.
27. Plaque - associated gingivitis in children and adolescents – clinical features, diagnostic and treatment.
28. Non plaque - associated gingivitis in children and adolescents.
29. Necrotizing periodontal disease. Necrotizing ulcerative gingivitis - clinical features, diagnosis and treatment.
30. Periodontitis in childhood and adolescence – clinical features, diagnosis and treatment.
31. Etiology and pathogenesis of oral mucosal diseases in children and adolescents.
32. Clinical features of oral mucosal diseases and classifications of stomatitis in childhood and adolescence

33. Herpetic infections in childhood. Primary herpetic gingivostomatitis.
34. Recurrent oral herpetic infections in childhood.
35. Oral candidosis in childhood.
36. Recurrent oral aphthae and oral aphthosis in children and adolescents.
37. Oral mucosal lesions in children with infectious diseases.
38. Oral mucosal lesions in children with skin diseases and immunodeficiency diseases and conditions.
39. Oral mucosal lesions in children with blood diseases, gastro-intestinal diseases and hypovitaminosis.
40. Glossitis in children and adolescents.
41. Cheilitis in children and adolescents.
42. Oral manifestations of genetic diseases and syndromes in childhood.
43. Dental treatment and prevention of children with systemic diseases and special needs.

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