Questions for the examination.

1. The concept of tooth enamel permeability. Factors affecting the changes in the enamel permeability.

2. Risk factors in the periodontal diseases development.

3. Exogenous prevention of dental caries.

4. Methods for assessing enamel caries resistance. ER-test, CDERR-test.

5. Collective prevention of dental caries. Target. Tasks.

6. Signs of deviations from the physiological jaws development in preschool children.

7. Clinical and functional characteristics of the final period of mixed dentition (9 - 12 years)

8. A set of myogymnastic exercises used for mesial occlusion

9. Topical application of fluorides in the prevention of dental caries.

10. Toothpastes. Composition. Classification. Properties

11. Remineralizing therapy. Indications. Application methods. Ways to increase the effectiveness of remineralizing agents

12. A complex of myogymnastic exercises used for the tongue muscles

13. Theoretical basement of remineralizing agents application

14. A comprehensive program for the prevention of dental diseases. Analysis of the situation. Contingent. Methods and tools

15. The role of dental deposits in the development of dental diseases

16. Basic and additional oral hygiene products

17. Methods for dental deposits removing

18. A set of myogymnastic exercises used for distal occlusion.

19. A comprehensive program for the prevention of dental diseases. Purpose, tasks, rationale for planning

20. Clinical and functional characteristics of the formed temporary occlusion (3 - 6 years)

21.Methods for assessing the effectiveness of the preventive properties of remineralising agents.

22. Signs of deviations from the physiological jaw development in children of the first year of life

23. Composition and properties of sealants for sealing fissures of intact teeth

24. Bad habits in dentistry in children, classification and consequences

25. The role of school teachers and educators of preschool educational institutions in the education of a healthy lifestyle in children

26. Complications that occur in children with premature removal of temporary teeth

27. Classification of dental deposits, their composition

28. Methods for evaluating the fluorine agents effectiveness in the implementation of primary prevention

29. Methods for evaluating the effectiveness of sealing, the retention index of sealants

30. The role of malnutrition in the dental caries occurrence

31. Endogenous prevention of caries with fluorine agents. Effectiveness of prevention

32. A comprehensive program for the dental diseases prevention. Evaluation of program effectiveness

33. Methods for detecting a cariogenic situation in the oral cavity

34. Myogymnastics as a method of prevention and treatment of dental anomalies and deformities in children

35. Clinical and functional characteristics of the edentulous mouth of a newborn

36. Additional oral hygiene items

37. Indications for fissure sealing of intact teeth

38. Clinical and functional characteristics of orthognathic occlusion

39. Methods for the use of fluorine preparations in dentistry

40. Individual prevention of periodontal diseases

41. Tools used to prevent the formation of dental plaque

42. Clinical and functional characteristics of the initial period of mixed dentition (6 - 9 years)

43. Dependence of tooth resistance to caries on the properties of mixed saliva

44. Influence of hereditary and exogenous factors on the development of dental anomalies and deformities in children

45. The role of nutrition in the development of dental anomalies

46. Basic items of oral hygiene

47. The role of fluoride deficiency in the occurrence of dental caries

48. The relationship of caries and its complications with dental pathology

49. Fissure sealing methods. Fissure sealing steps

50. Ways to eliminate bad habits in children

51. Exogenous prevention of caries with fluorine agents. Effectiveness of prevention

52. Forms and methods of health education. Advantages and disadvantages

53. Composition, properties and method of calcium-phosphate containing remineralizing gels application

54. Clinical and functional characteristics of the period of temporary occlusion formation (6 months - 3 years)

55. General and local factors of the cariogenic situation in the oral cavity

56. Massage in dentistry as a method of prevention and treatment of dental anomalies and deformities in children

57. Ways to reduce the cariogenic role of carbohydrates. "Culture of Carbohydrate Consumption"

58. Formation of risk groups based on the indices of the intensity of dental caries, indices of oral hygiene

59. The role of nutrition as an integral part of a healthy lifestyle in the prevention of dental diseases

60. The role of health education as an important part of the prevention of dental diseases