

## Question - Fifth Year of Dentistry - Differential Diagnosis.

1. Pain - the aetiology and clinical manifestations.
2. Tests used for diagnosis of diseases of dental etiology.
3. Nerve supply the orofacial region.
4. Clinical tests - diagnosis in the orofacial region.
5. Differential diagnosis of dental caries, examination possibilities and their comparison.
6. The treatment of dental caries in high-risk patients.
7. Differential diagnosis of caries pulpaе proxima - differences depending on age and systemic diseases.
8. The treatment of caries pulpaе proxima depending on the systemic and local factors.
9. Differential diagnosis of acute pulpitis. Differences in clinical manifestations.
10. Differential diagnosis of chronic pulpitis. Differences in clinical manifestations.
11. Differential diagnosis of acute apical periodontitis. Differences in clinical manifestations.
12. Differential diagnosis of chronic apical periodontitis. Differences in clinical manifestations.
13. The influence of the local and systemic factors on the choice of treatment of acute pulpitis.
14. The influence of the local and systemic factors on the choice of treatment of acute apical periodontitis.
15. The importance of biological tooth factor on the choice of treatment method of pulpitis and apical periodontitis
16. Differences in the treatment of acute apical periodontitis depending on the stage of disease and overall condition of the patient.
17. Indications and contraindications in conservative-surgical treatment of apical periodontitis, depending on the overall health condition of the patient.
18. Handicapped patient and the possibility of outpatient treatment in the private dental practice.
19. Handicapped patient and special dental care.
20. Handicapped patient and operation organizations.
21. High-risk patient and possibility of treatment of dental caries..
22. High-risk patients and the possibility of treatment and risks of the endodontic treatment.
23. The influence of the overall health condition on esthetic treatment of tooth defects
24. Endodontic disease in relation to the periodontium.

25. Factors influencing the choice of material in the frontal section.
26. Factors influencing the selection of material in the lateral section.
27. Special treatment of the geriatric patients in dental practices.
28. The importance of orthodontic anomalies in the diagnosis and treatment of dental caries and its consequences.
29. The complications and risks of treatment of patients with a diagnosis of allergy - treatment possibilities.
30. The complications and risks of patients treated with the diagnosis of general asthma bronchiale – possibilities of treatment - acute situation.
31. Cardiovascular diseases - the importance of dental care.
32. Cardiovascular diseases and the possibility of dental care.
33. Diabetes - diagnosis and the treatment of patients in dental practice.
34. Oncological diseases and the significance of treatment.
35. Manifestation of infectious diseases in the oral cavity, clinical diagnosis and differential diagnosis.
36. Neurological diseases and clinical manifestations in the orofacial region.
37. The risks of dental treatment for patients with neurological diseases and the possibility of treatment in outpatient private practice and in specialized department.
38. The mucosal manifestations in the oral cavity and their pain symptoms.
39. The relationship of acute respiratory diseases and acute manifestations of dental etiology, organization of treatment.
40. Physically handicapped patients and dental care.
41. Haemophilia and increased bleeding risk as a factor in the choice of treatment of diseases in the orofacial region.
42. Focal infection - the examination and assessment of the condition in relation to the overall condition of the patient.
43. Mental retardation and possibilities of dental treatment.