

## **Final exam questions – prosthodontics**

1. Basic gnathology terms and their use by prosthetic reconstructions procedure, Possetl's envelope
2. Occlusal conception by the natural dentice and prosthetic reconstructions
3. Crowns reconstructions
4. Abutment teeth evaluation, possibilities
5. Dental bridges (fixed partial dentures), indications, reconstruction, procedure, surgery and lab procedure
6. Fixed restorations planning, abutment teeth evaluation, tooth biological factor
7. Central relation, central occlusion, definitions, registration possibilities
8. Impression procedures, impressions trays
9. Impression methods
10. Post and core – direct, indirect systems
11. Impression materials
12. Crown acrylic, advantages, disadvantages
13. Dental full-ceramic (porcelain) reconstructions – indications, surgery and laboratory steps, advantages, disadvantages
14. Dental alloys
15. Metal-ceramic reconstructions, indications, use, procedure, advantages, disadvantages
16. Dental ceramic systems, indications, use, procedure, advantages, disadvantages
17. ZrO – zirconium oxide, properties, indications, use in dentistry, advantages, disadvantages
18. Casting system, errors during the alloy processing
19. Combined crowns (crowns from 2 materials), indications, surgery and lab procedure, advantages, disadvantages
20. Crown and dental bridges positive and negative factors (clinical factors, material factors, disadvantages, advantages)
21. Patient examination in the prosthodontic dentistry
22. Temporary (provisional) crown and dental bridges, indications, materials, procedures, advantages, disadvantages
23. Periodontal tissues protection during the prosthodontic treatment
24. Impressions using the elastomer impression materials
25. Resin crown, indications, use, advantages, disadvantages
26. Tooth preparation for the different materials, reconstructions, instruments, procedure, steps
27. Luting systems
28. Adhesive bridges, adhesive splints, methods, procedure, materials, indications, advantages, disadvantages
29. CAD/CAM, MAD/MAM system
30. Dental implants – prosthetic procedure, indications, contraindications, advantages, disadvantages