

**Departament III  
Facultatea de Medicină Dentară  
Disciplina Protetică Dentară  
UMF Victor Babeș Timișoara**

**Exam topics and references for Associate Professor, position 21,  
Third Department, Dental Prosthesis,  
Faculty of Dentistry, University "V.Babes" Timișoara**

1. Characteristics of removable partial dentures. Epidemiology. Terminology. Benefits and negative effects of wearing removable partial dentures.
2. Etiology and classification of partial edentate. Partially edentulous prosthetic field. Classification of partially edentulous arches.
3. Morphological and functional clinical examination; analysis and interpretation of radiographs. Study and documentary cast. Diagnosis and treatment plan.
4. Preparation of the mouth for removable prosthesis: surgical treatment; conditioning the abused and irritated oral tissues.
5. Fixed partial dentures indicated to use in the treatment with removable partial dentures. Splinting of abutment teeth.
6. Indirect retention. Occlusal and cingular rests: function and preparation the seat of the rests.
7. Interim, transitional and therapeutic removable partial dentures.
8. Maxillary major connectors in removable partial dentures tretment.
9. Mandibular major connectors in removable partial dentures tretment.
10. Secondary connectors, prosthetic saddles and artificial teeth in removable partial denture treatment.
11. Direct retainers. Cast clasps, wire clasps and thermoplastic clasps
12. Precision mechanical retainers.
13. Retention, support and stabilization of removable partial dentures. How does biodynamics influence the design of removable partial dentures?
14. Surveying
15. Removable partial dentures design
16. Impressions and casts in removable partial denture treatment. Impression materials and techniques.
17. Occlusal interferences from dental framework. Adjustments of occlusion in harmony with natural and artificial dentition.
18. Adjustments to bearing surfaces of denture bases. Instruction to the patient. Follow-up services.
19. Relining and rebasing the removable partial dentures.
20. Overdentures: indications, abutment teeth selection, retainers selection and clinical and technical sequences. Retainers for overdentures.

**References**

1. Alan B.Carr, David T.Brown - Mc Cracken's Removable Partial Prosthodontics, Twelfth Edition, Elsevier Mosby, 2016
2. Marta Radnai – Removable Partial Dentures. Medicina Publishing House, Budapest. 2016.

**Șef diciplină  
Prof.Univ.Dr. Jivănescu Anca**

**Director Departament,  
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