

Module 1

1.

Definitions of the concepts of "transitional fold", "pliability" and "mobility" of the oral mucosa.

2.

Pain sensitivity, method of determination.

3.

Preparation of the oral cavity for orthopedic treatment.

4.

Types of removable dentures used for partial tooth loss.

5.

Taking casts in patients with partial absence of teeth.

6.

What is the Kennedy class of unilateral end defects?

7.

What device determines the pain sensitivity of the prosthetic bed mucosa?

8.

Name functional research methods in orthopedic dentistry.

9.

What is the name of the ability of the mucous membrane to change the level of relief under vertical pressure?

10.

Name the Lund compliance zones.

11.

Plate prostheses and their structural elements

12.

Boundaries of the base of a removable plate prosthesis on the upper and lower jaw.

13.

Methods of fixation and stabilization.

14.

Types of clamps: retaining clamp and its components.

15.

Evaluation of teeth and indications for the manufacture of artificial crowns for clamp fixation.

16.

Justification for choosing the number of teeth to fix the prosthesis.

17.

The concept of a clamp line. Pinpoint, linear, or planar

arrangement of clamps.

18.

Different approaches to the method of determining the central occlusion or central ratio of the jaws

19.

Definition of the concept of "relative physiological rest" of the lower jaw.

20.

Clinical guidelines for the selection and placement of artificial teeth.

21.

Artificial teeth, their types.

22.

Selection of artificial teeth.

23.

Placement of artificial teeth for dental defects.

24.

Indications for setting teeth on the pritochka and artificial gum.

25.

Modeling the basis of the prosthesis, the main points that are important for the aesthetics and functionality of the prosthesis..

26.

Checking the design of a removable plate prosthesis.

27.

Checking the wax structure of the prosthesis in the patient's oral cavity.

28.

Comparison of the shape and color of artificial teeth with natural ones.

29.

Clarification of the correctness of the fixed position of the central

occlusion.

30.

Possible errors identified at this stage and methods of their elimination.

MODULE 2

1.

Types of plasters (direct, reverse, combined) of wax compositions of the prosthesis in the cuvette.

2.

Preparation of plastic "dough", packing. Polymerization methods. Water bath polymerization mode.

3.

Possible errors, their manifestations, and prevention.

4.

Finishing of removable dentures.

5.

Evaluation of the quality of the manufactured removable plate prosthesis.

6.

Technique of applying a removable plate prosthesis.

7.

The process of patient adaptation to prosthetics.

8.

Instructions to the patient and rules for using removable dentures.

9.

Oral hygiene and prosthetic care. Correction of removable dentures.

Forecast.

10.

.Oncological alertness.

11.

.Diagnosis of so-called prosthetic stomatitis. Differential diagnosis.

12.

.Acrylic plastics as an allergological, chemical-toxic and traumatic factor in the development of pathological changes in the prosthetic bed mucosa.

13.

Indications for the manufacture of two-layer bases.

14.

Metal, metallized bases of plate prostheses.

15.

Causes of breakdowns of plate prostheses and methods of their repair.

16.

Methods of relocation of removable plate prostheses.

17.

Indications for treatment with leaning prostheses.

18.

Characteristics of structural elements of supported prostheses.

19.

Indications for the manufacture of artificial crowns for clamp fixation. Support-retaining clamp. Design features.

20.

Clinical and laboratory stages of manufacturing leaning prostheses with

clamp fixation

21.

The concept of "anatomical and clinical equator of the tooth".

22.

Parallelometer. Basic structural elements. Principles of operation.

23.

Methods of parallelometry.

24.

What are the advantages and disadvantages of the method of casting on

a refractory model?

25.

List the main construction materials used in the manufacture of clasp prostheses

26.

What is the purpose of drying and firing the mold?

27.

What casting methods do you know?

28.

Composition and purpose of facing masses.

29.

How do you prepare the model for duplication?

30.

Materials required for stocking.

31.

Tools required for stocking.

32.

The sequence of stocking the clasp prosthesis.

33.

Criteria for proper fitting of the clasp prosthesis frame.

34.

Arrangement of the elements of the clasp prosthesis frame in relation to

the prosthetic bed.

35.

Metal casting technology.