

## **Module # 1**

1. List the areas of application of MRCT in dentistry.
2. Describe the MRCT technique.
3. Describe the MRI technique.
4. List the areas of application of MRI in dentistry.
5. Materials for making dentures using CAD / CAM technology.
6. Describe CAD / CAM restorations for prosthetics on implants.
7. Describe the milling technique.
8. Stereolithography.
  1. Write down the indications for laser Doppler imaging .
9. List the microcirculatory parameters of the soft tissues of the oral cavity.
10. Devices for carrying out laser Dopplerography.
11. Indications for the method of rheoparodontography.
12. Methods of rheoparodontography.
13. What is the basis of the rheoparodontography method?
14. List the rheoparodontography devices. Indications for laser Doppler flowmetry.
15. Technique of laser Doppler flowmetry.
16. What is the basis of the laser Doppler flowmetry method?
17. List the devices for laser Doppler flowmetry

## **Module # 2**

1. List the indications for radioisotope testing.
2. What is the basis of the radioisotope research method?
3. Method of radioisotope research.
4. Devices for conducting radioisotope research.
5. List the indications for echostereometry.

6. What is the basis of the echostereometry method?

7. Method of echostereometry.

8. Devices for performing echostereometry.

9. List the indications for gnathodynamometric examination.

10.

What is the basis of the method of gnathodynamometric examination?

11.

Method of gnathodynamometric examination

12.

Devices for conducting gnathodynamometric research

13.

List the indications for periotestometry.

14.

What is the basis of the periotestometry method?

15.

Method of periotestometry.

16.

Devices for periotestometry.

17.

Method of determining the central ratio of the jaws.

18.

Devices for determining the central ratio of the jaws.

19.

List the indications for determining mucosal compliance

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20.

What is the basis of the method for determining mucosal compliance ?

21.

Method for determining mucosal compliance

22.

Devices for determining the pliability of the mucous membrane.

23.

List the indications for determining the angle of inclination of the chewing teeth.

24.

What is the basis for determining the angle of inclination of chewing teeth?

25.

Method of determining the angle of inclination of chewing teeth

26.

Devices for determining the angles of inclination of chewing teeth.

27.

List the indications for intraoral recording of lower jaw movements.

28.

What is the basis of the method of intraoral registration of lower jaw movements?

29.

Method of intraoral registration of lower jaw movements.

30.

Devices for intraoral registration of lower jaw movements.

31.

List the indications for axiography.

32.

What is the basis of the axiography method?

33.

Methodology of axiography.

34.

Devices used for axiography.