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MINISTRY OF EDUCATION AND SCIENCE OF RUSSIA

**Federal State Budgetary Educational Institution
of higher education**

«I.N. Ulianov Chuvash State University»

(FSBEI of HE «I.N. Ulianov Chuvash State University»)

Medical Faculty

Department of Therapeutic Dentistry

«APPROVE»

Vice-rector for Academic Affairs

 I.E. Poverinov

« 13 » 04 2022

Working programs of the discipline (module)
«Терапевтическая стоматология / Therapeutic Dentistry»

Direction of training / specialty 31.05.03 Стоматология / Dentistry

Graduate's qualification Врач-стоматолог / Dental Practitioner

Direction (profile) / specialization «Dentistry»

Form of training – очная / intramural

Course – 3, 4, 5

Term – 5, 6, 7, 8, 9, 10

Total academic hours/credit points – 648/18

The year of beginning the training – 2022

The fundamental document for compiling the working program of the discipline (module)
Федеральный государственный образовательный стандарт высшего образования -
специалитет по специальности 31.05.03 Стоматология (приказ Минобрнауки России от
12.08.2020 г. № 984)

Approved by:

Approved by:

docent, candidate of medical sciences A.V. Karpunina

The working program was approved at the meeting of the Department of Therapeutic
Dentistry, 10.03.2022, protocol № 7

Head of the department A.V. Karpunina

Approved by

Dean of the Medical Faculty V.N. Diomidova

Acting Head of the Educational and Methodological Department E.A. Shirmanova

1. The purpose and objectives of training in the discipline (module)

The purpose of the discipline - to train a doctor who has knowledge and skills in the field of therapeutic dentistry.

The objectives of the discipline - training in clinical symptomatology of common dental diseases;

mastering the basic practical skills necessary for the examination of dental patients;

mastering the principles of diagnosis, treatment and prevention of dental diseases;

providing assistance for dental diseases;

to show the significance of studying dental diseases in the general clinical examination of the patient in identifying pathological conditions of the body (diseases of the kidneys, joints, gastrointestinal tract, etc.);

formation of students' skills in organizing events to ensure sanitary and anti-epidemic regime in dental institutions, compliance with safety regulations when working with dental equipment;

study of the procedure for drawing up medical records in the management of patients.

2. The place of practical training in the structure of the educational program of higher education

The discipline «Терапевтическая стоматология / Therapeutic Dentistry» относится к обязательной части учебного плана refers to the mandatory part in the curriculum of the educational program of higher education (hereinafter referred to as the EP of HE) in the field of training / specialty 31.05.03 Стоматология, direction (profile) / specialization of the program «Dentistry».

Previous academic disciplines (modules) and (or) practices that form the knowledge, skills and abilities necessary for training in the discipline (module):

Пропедевтическая стоматология / Propaedeutic Dentistry

Профилактическая стоматология / Preventive Dentistry

Дерматовенерология / Dermatovenereology

Физиотерапия в стоматологии / Physiotherapy in Dentistry

Лучевая диагностика / Diagnostic Radiology

Материаловедение в ортопедической практике / Materials Science in Orthopedic Practice

Основы материаловедения в стоматологии / Fundamentals of Materials Science in Dentistry

Патофизиология / Pathophysiology

Производственная практика (клиническая практика по стоматологии общей практики) / On-the-job training (clinical practice in general dentistry)

Челюстно-лицевая хирургия / Maxillofacial Surgery

Knowledge, skills and abilities formed as a result of training in a discipline (module) are necessary when teaching in the following disciplines (modules) and (or) practices:

Детская стоматология / Pediatric Dentistry

Хирургическая стоматология / Surgical Dentistry

Подготовка к сдаче и сдача государственного экзамена / Preparation for passing and passing the state exam

Ортопедическая стоматология / Orthopaedic Dentistry

3. Planned learning outcomes in the discipline (module), correlated with the planned learning outcomes

Planned learning outcomes in the discipline (module), correlated with the planned

learning outcomes

Code and name of the competence	Code and name of the competence achievement	Descriptors for the indicator of competence achievement (learning)
<p>ОПК-2 Способен анализировать результаты собственной деятельности для предотвращения профессиональных ошибок / He/she is able to analyze the results of his/her own activities to prevent professional errors</p>	<p>ОПК-2.1 Способен проводить анализ эффективности и безопасности проводимых медицинских вмешательств / He/she is able to analyze the effectiveness and safety of medical interventions</p>	<p>indications and contraindications to ongoing medical interventions. analyze the effectiveness and safety of medical interventions. the methodology for analyzing the effectiveness and safety of medical interventions.</p>
<p>ОПК-2 Способен анализировать результаты собственной деятельности для предотвращения профессиональных ошибок / He/she is able to analyze the results of his/her own activities to prevent professional errors</p>	<p>ОПК-2.2 Способен планировать мероприятия, направленные на профилактику осложнений медицинских вмешательств / He/she is able to plan activities aimed at preventing complications after medical interventions</p>	<p>preventive measures that prevent the development of complications of medical interventions plan activities aimed at preventing complications of medical interventions. methods of organizing events aimed at preventing complications of medical interventions.</p>
<p>ОПК-2 Способен анализировать результаты собственной деятельности для предотвращения профессиональных ошибок / He/she is able to analyze the results of his/her own activities to prevent professional errors</p>	<p>ОПК-2.3 Способен проводить и контролировать эффективность мероприятий по профилактике осложнений медицинских вмешательств / He/she is able to conduct and monitor the effectiveness of measures to prevent complications of medical interventions</p>	<p>preventive measures that prevent the development of complications of medical interventions. to carry out and monitor the effectiveness of measures to prevent complications of medical interventions. methods of prevention and treatment of complications, side effects, adverse reactions, including unforeseen ones that have arisen as a result of diagnostic or therapeutic manipulations, methods of using medicines and (or) medical devices, non-drug treatment; prevention and treatment of complications, side effects, adverse reactions, including unforeseen ones, resulting from diagnostic or therapeutic manipulations, the use of medicines and (or) medical devices, non-drug treatment at a dental appointment.</p>
<p>ОПК-5 Способен проводить обследование</p>	<p>ОПК-5.1 Способен применять алгоритм</p>	<p>patient examination algorithm; Legislation of the Russian</p>

<p>пациента с целью установления диагноза при решении профессиональных задач / He/she is able to conduct a patient's examination in order to make a diagnosis when solving professional problems</p>	<p>обследования пациента / He/she is able to apply the algorithm of patient's examination</p>	<p>Federation in the field of health protection, regulatory legal acts and other documents defining the activities of medical organizations and medical workers. apply the patient examination algorithm. the method of examination of the patient</p>
<p>ОПК-5 Способен проводить обследование пациента с целью установления диагноза при решении профессиональных задач / He/she is able to conduct a patient's examination in order to make a diagnosis when solving professional problems</p>	<p>ОПК-5.2 Способен применять навыки обследования пациента (сбор жалоб, анамнеза, физикальное обследование) / He/she is able to apply the skills of examining the patient (collecting complaints, taking the history, carrying out physical examination)</p>	<p>the method of collecting complaints, anamnesis of the patient's life and illness; the methodology of a complete physical examination of the patient (examination, palpation, percussion, auscultation). to collect complaints, anamnesis of the patient's life and illness; conduct a full physical examination of the patient. the method of collecting complaints, anamnesis of the patient's life and illness; the method of complete physical examination of the patient (examination, palpation, percussion, auscultation).</p>
<p>ОПК-5 Способен проводить обследование пациента с целью установления диагноза при решении профессиональных задач / He/she is able to conduct a patient's examination in order to make a diagnosis when solving professional problems</p>	<p>ОПК-5.3 Способен анализировать информацию полученную при обследовании пациента / He/she is able to analyze the information obtained during the patient's examination</p>	<p>methods of laboratory and instrumental studies to assess the state of health, medical indications for the conduct of research, rules for interpreting their results. analyze the results of the patient's examination. the ability to make a diagnosis taking into account the current international statistical classification of diseases and health-related problems (ICD).</p>
<p>ОПК-6 Способен назначать, осуществлять контроль эффективности и безопасности немедикаментозного и медикаментозного лечения при решении профессиональных задач / He/she is able to prescribe, monitor the effectiveness and safety of non-drug and</p>	<p>ОПК-6.1 Способен определить показания и противопоказания при назначении медикаментозного, немедикаментозного и иных методов лечения / He/she is able to determine the indications and contraindications when prescribing medication,</p>	<p>indications and contraindications when prescribing medicinal, non-medicinal and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking</p>

<p>pharmacological therapy in solving professional problems</p>	<p>non-drug and other methods of treatment</p>	<p>into account the standards of medical care. prescribe medication, non-medication and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care. the method of prescribing medication, non-medication and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care.</p>
<p>ОПК-6 Способен назначать, осуществлять контроль эффективности и безопасности немедикаментозного и медикаментозного лечения при решении профессиональных задач / He/she is able to prescribe, monitor the effectiveness and safety of non-drug and pharmacological therapy in solving professional problems</p>	<p>ОПК-6.2 Способен оценить риски связанные с использованием медикаментозного, немедикаментозного и иных методов лечения / He/she is able to assess the risks associated with the use of medicamentous therapy, drug-free modalities and other methods of treatment</p>	<p>the mechanism of action of medicine, non-medicine treatment; medical indications and contraindications to its appointment; side effects, complications caused by their use. to assess the risks associated with the use of medication, non-drug and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care. assessment of risks associated with the use of medicinal, non-medicinal and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care,</p>

		clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care.
ОПК-6 Способен назначать, осуществлять контроль эффективности и безопасности немедикаментозного и медикаментозного лечения при решении профессиональных задач / He/she is able to prescribe, monitor the effectiveness and safety of non-drug and pharmacological therapy in solving professional problems	ОПК-6.3 Способен оценить эффективность медикаментозного, немедикаментозного и иных методов лечения / He/she is able to assess the effectiveness of pharmacological therapy, non-drug and other methods of treatment	modern methods of using medicinal, non-medicinal and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care. to evaluate the effectiveness and safety of the use of medicinal, non-medicinal and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care. assessment of the effectiveness and safety of prescribed medication, non-drug and other methods of treatment of the patient, taking into account the diagnosis, age, clinical picture of the disease in accordance with the current procedures for medical care, clinical recommendations (treatment protocols) on the provision of medical care, taking into account the standards of medical care.
ПК-1 Способен провести обследования пациента с целью установления диагноза / He/she is able to perform a patient's examination in order to make a diagnosis	ПК-1.1 Способен провести физикальное обследования пациента (сбор жалоб и анамнеза, осмотр, пальпация, перкуссия) / He/she is able to conduct a patient's physical examination (taking a history,	anatomy of the maxillofacial region, features of blood supply and innervation; structure of teeth; histology and embryology of the oral cavity and teeth, the main disorders of embryogenesis. to conduct an examination in diseases of the dental system;

	inspection, palpation, percussion)	<p>use methods of additional examination and justify the need and scope of additional examinations of patients;</p> <p>develop a patient examination plan taking into account the course of the disease and justify the need to refer patients for consultation with specialist doctors.</p> <p>methods of examination of patients with dental diseases of therapeutic profile.</p>
ПК-1 Способен провести обследования пациента с целью установления диагноза / He/she is able to perform a patient's examination in order to make a diagnosis	<p>ПК-1.2 Способен анализировать информацию, полученную при проведении физикального обследования, дополнительных методов исследования, сформулировать предварительный диагноз / He/she is able to analyze the information obtained during the physical examination, additional examination methods, formulate a preliminary diagnosis</p>	<p>clinical picture, diagnostic methods, classification of diseases of teeth, periodontal, oral mucosa, lips; the complex relationship between dental health, nutrition, general health, diseases, and the use of medicines;</p> <p>the importance of special and additional research methods for the differential diagnosis of dental diseases;</p> <p>International Statistical Classification of Diseases and Health-related Problems.</p> <p>analyze the results of additional examinations of patients (including radiographs, telorentgenograms, radiovisiograms, orthopantomograms, tomograms (on film and digital media));</p> <p>develop an algorithm for making a preliminary diagnosis.</p> <p>the methodology of interpretation of the results of laboratory, instrumental diagnostic methods in patients of different ages</p>
ПК-1 Способен провести обследования пациента с целью установления диагноза / He/she is able to perform a patient's examination in order to make a diagnosis	<p>ПК-1.3 Способен сформулировать диагноз на основании полученной информации / He/she is able to formulate a preliminary diagnosis on the basis of information obtained</p>	<p>modern methods of clinical, laboratory and instrumental diagnostics of patients with therapeutic, surgical and infectious profile.</p> <p>interpret the data of additional diagnostic methods for dental diseases;</p> <p>the method of making the final</p>

		diagnosis.
<p>ПК-2 Способен назначить, контролировать эффективность и безопасность немедикаментозного и медикаментозного лечения / He/she is able to prescribe, monitor the effectiveness and safety of non-drug and pharmaceutical treatment</p>	<p>ПК-2.1 Способен разработать план лечения, назначить лекарственные препараты, немедикаментозное лечение, медицинские изделия в соответствии с действующими порядками оказания медицинской помощи, клиническими рекомендациями (протоколами лечения) по вопросам оказания медицинской помощи с учетом стандартов медицинской помощи / He/she is able to develop a treatment plan, prescribe medications, non-drug treatment, medical devices in accordance with current procedures for providing medical care, clinical recommendations (treatment protocols) on the issues of providing medical care, taking into account the standards of medical care</p>	<p>clinical picture, main methods of treatment (medical indications, contraindications, complications) of congenital, acquired anomalies of teeth, dentition, alveolar processes, jaws, face; methods of treatment of dental and facial anomalies in children and adults; principles, techniques and methods of anesthesia in dentistry; features of providing medical care in emergency and emergency forms for dental diseases; optimal tactics for the treatment of dental pathology in children and adults, taking into account the general somatic disease; groups of medicines, their pharmacokinetics, pharmacodynamics, compatibility of medicines; principles of the device and rules of operation of medical devices (dental equipment). develop a treatment plan taking into account the course of the disease, select, prescribe medicine therapy, use non-medicine treatment methods; analyze the effect of medicines on the totality of their pharmacological effects; analyze the effect of non-medicine treatment methods on the totality of their properties; make prescription prescriptions of medicines, write prescriptions for dental diseases; formulate medical indications for the chosen method of treatment, taking into account the etiology and pathogenesis of the disease; determine the need to refer the patient to the appropriate specialist doctors; apply physiotherapy procedures for the treatment of dental diseases. drawing up a comprehensive</p>

		treatment plan; the basic principles of treatment of patients with infectious diseases.
ПК-2 Способен назначить, контролировать эффективность и безопасность немедикаментозного и медикаментозного лечения / He/she is able to prescribe, monitor the effectiveness and safety of non-drug and pharmaceutical treatment	ПК-2.2 Способен контролировать эффективность и безопасность назначенного лечения, при необходимости корректировать его в соответствии с действующими порядками оказания медицинской помощи, клиническими рекомендациями (протоколами лечения) по вопросам оказания медицинской помощи с учетом стандартов медицинской помощи / He/she is able to monitor the effectiveness and safety of the prescribed treatment, if necessary, adjust it in accordance with current procedures for providing medical care, clinical recommendations (treatment protocols) on providing medical care, taking into account the standards of medical care	possible complications caused by the use of local anesthesia; possible side effects from taking medications. to evaluate the effectiveness and safety of medicinal and medicinal methods of treatment the method of consulting the patient on methods of treatment of dental diseases.

4. Structure, scope and content of the discipline (module)

Educational activities in the discipline (module) are carried out:

- in the form of students' face-to-face work with the teaching staff of the organization and (or) persons involved by the organization to implement the educational programs on other terms (hereinafter - contact work);

- in the form of students' independent work.

Face-to-face work can be classroom-based, extramural, as well as it can be conducted in an electronic information and educational environment (EIEE).

Learning sessions in the discipline (module) and interim assessment of students are conducted in the form of face-to-face work and in the form of students' independent work.

During learning sessions in the discipline (module) face-to-face work includes: lecture-type classes, seminar-type classes and (or) group consultations, and (or) individual work of students with the teaching staff of the organization and (or) persons involved by the organization to implement the educational programs on other terms (including individual consultations).

Legend:

Lec – lectures, Lab – laboratory work, Pr – practical classes, ICW – individual face-to-face work, IW – independent work.

4.1. Content of the discipline (module)

Section name	The section's content	Formed competences	Competence achievement indicator
Section 1. Caries and non-carious lesions.	Methods of examining a dental patient. Documentation of a dental practitioner.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3, ОПК-2.3
	Dental diseases of non-carious origin.		
	Dental caries.		
	Prevention of dental diseases. Errors and complications in the diagnosis and treatment of dental hard tissues diseases.		
Section 2. ICW	Individual contact work.		ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3

Section 3. Complications of caries.	Histological structure and functions of the pulp. Histogenesis of dental tissues. Etiology, pathogenesis and pathohistology of pulpitis. Classification of pulpitis.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Clinical presentation, diagnostics, differential diagnostics of acute and chronic forms of pulpitis. Exacerbations of chronic pulpitis.		
	Treatment of pulpitis. Biological method of pulpitis treatment. Vital and devital methods of pulpitis treatment: amputation, extirpation. Combined method. Indications, methods, medications.		
	Methods for determining the working length of the tooth in endodontic treatment (X-ray, electrometric, graphic). Endodontic tools, materials for root canal filling.		
	Histological structure and functions of the periodontium. Ligamentous apparatus of the tooth. Etiology, pathogenesis, pathohistology of periodontitis. Classification of periodontitis.		
	Clinical presentation, diagnostics of acute and chronic periodontitis. Exacerbations of chronic periodontitis. Differential diagnostics of		

	periodontitis.		ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
Section 3. Complications of caries.	Treatment of periodontitis. Emergency care for acute periodontitis. Features of mechanical treatment of the root canal in periodontitis.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Errors and complications arising in the treatment of pulpitis and periodontitis. Final lesson.		
Section 4.ICW	Individual contact work.		
Section 5.Parodontium structure and examination of patients with parodontium diseases.	Structure and functions of parodontium tissues. The prevalence of parodontium diseases in different population groups.		
	Examination of a patient with parodontium pathology.		
Section 5.Parodontium structure and examination of patients with parodontium	Criteria for assessing the state of parodontium. Indices of oral hygiene. Plaque accumulation		ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2,

diseases.	indices. Parodontium indices. Epidemiological indices.		ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
Section 5. Parodontium structure and examination of patients with parodontium diseases.	Studying the state of the gum vessels, stomatoscopy, capillaroscopy, determination of capillary resistance by the method of dosed vacuum according to V.I. Kulazhenko.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Methods of examining the bone tissue of the jaws: intraoral radiography, panoramic radiography, orthopantomography. Definition of the Fuchs index.		
	Laboratory studies – cytology of the contents of the periodontal pocket, study of the quantitative and qualitative composition of gingival fluid, migration of leukocytes according to M.A. Yasinovsky. Biochemical, immunological, microbiological and morphological research methods.		
	Type of occlusion, premature contacts of individual groups of teeth. Pathological mobility and displacement of teeth.		
	The essence of a comprehensive examination of a parodontal patient by a dentist-therapist, orthopedic dentist, dental		ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2,

	surgeon, as well as a doctor of other specialties. Prognosis of parodontium diseases. Final lesson.		ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
Section 6. Clinical presentation and treatment of parodontium diseases.	Classification of parodontium diseases (1983, 2001, ICD – 10). Etiology and pathogenesis of parodontium diseases.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Gingivitis. Clinical presentation, diagnostics, differential diagnostics of individual forms of gingivitis. Methods of local and general treatment of certain forms of gingivitis.		
	Parodontitis. Clinical presentation, diagnostics, differential diagnostics of parodontitis. Principles of complex treatment of parodontitis.		
	Surgical, orthopedic treatment. Indications for the choice of treatment methods depending on the severity and stage of parodontitis.		
	Parodontosis. Etiology, pathogenesis, pathomorphology. Clinical presentation, differential diagnosis of parodontosis. Methods of general and local treatment.		
Section 6. Clinical presentation and treatment of parodontium	Physical methods in complex treatment of parodontium diseases.		ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-

diseases.			2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
Section 6. Clinical presentation and treatment of parodontium diseases.	Idiopathic parodontium diseases with progressive lysis of parodontium. Prevention of parodontium diseases. Organization of medical and preventive care for patients with parodontium pathology. Prophylactic medical examination. Parodontium diseases. Solving situational problems.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.1, ОПК-2.2, ОПК-2.3, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
Section 7. ICW	Individual contact work.		
Section 8. Diseases of the oral mucosa	General morphological characteristics of oral mucosa diseases. Elements of the lesion and pathological processes of the oral mucosa. Classification of oral mucosa diseases. Injury - physical, chemical, mechanical. Leukoplakia. Clinical presentation, diagnostics, treatment.		ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Infectious diseases. Viral diseases: common herpes,	ПК-1, ПК-2, ОПК-2, ОПК-5,	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1,

	shingles, herpangina, AIDS. Clinical presentation, diagnostics, treatment.	ОПК-6	ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
Section 8. Diseases of the oral mucosa	Bacterial diseases. Vincent's gingivostomatitis. Tuberculosis, clinical presentation, diagnostics, tactics of the doctor.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Venereal diseases. Syphilis primary, secondary, tertiary. Clinical presentation, diagnostics, tactics of the doctor.		
	Mycoses. Candidiasis, acute and chronic. Clinical presentation, diagnostics, treatment.		
	Allergic diseases. Multiform exudative erythema. Chronic recurrent aphthous stomatitis. Behcet syndrome. Clinical presentation, diagnostics, treatment.		
	Changes of the oral mucous membrane in exogenous intoxications. Clinical presentation, diagnostics, treatment.		
	Changes in the oral mucosa in some systemic diseases (vitamin deficiency, CVD, gastrointestinal tract, etc.). Clinical presentation,		

	diagnostics, treatment.		ОПК-6.2, ОПК-6.3
Section 8. Diseases of the oral mucosa	Changes in the oral mucosa in blood diseases. Clinical presentation, diagnostics, treatment, tactics of the doctor.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus benign and malignant. Clinical presentation, diagnostics, treatment.		
	Anomalies and independent diseases of the tongue. Clinical presentation, diagnostics, treatment. Glossalgia, glossodynia.		
	Independent cheilitis. Clinical presentation, diagnostics, treatment.		
	Symptomatic cheilitis. Clinical presentation, diagnostics, treatment.		
	Precancerous diseases and tumors. Clinical presentation, diagnostics.		
	Diseases of the oral mucosa. Final lesson.		

		ОПК-6	ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
Section 9. Clinical (practical) medicine.	Non-carious lesions that develop during follicular development and after teeth eruption. Analysis of clinical cases on the topic.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Caries. Clinical presentation of acute and chronic forms. Differential diagnostics. Treatment. Analysis of clinical cases on the topic.		
	Pulpitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.		
	Periodontitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.		
	Parodontium diseases. Gingivitis. Clinical presentation, diagnosis, treatment. Analysis of clinical cases on the topic.		
	Parodontium diseases. Parodontitis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic.		

			ОПК-6.2, ОПК-6.3
Section 9. Clinical (practical) medicine.	Parodontium diseases. Parodontosis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic. Physiotherapy treatment. Prevention and dispensary observation of patients with parodontium diseases.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Allergic diseases. Analysis of clinical cases on the topic.		
	Infectious diseases of the oral mucosa. Analysis of clinical material on the topic.		
	Changes of the oral mucosa in some systemic diseases. Analysis of clinical cases		
	Changes of the oral mucosa in blood diseases. Analysis of clinical material.		
	Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus. Analysis of clinical material on the topic.		

Section 9. Clinical (practical) medicine.	Diseases of the lips and tongue. Analysis of clinical material.	ПК-1, ПК-2, ОПК-2, ОПК-5, ОПК-6	ПК-1.1, ПК-1.2, ПК-1.3, ПК-2.1, ПК-2.2, ОПК-2.2, ОПК-5.1, ОПК-5.2, ОПК-5.3, ОПК-6.1, ОПК-6.2, ОПК-6.3
	Precancerous diseases. Analysis of clinical material.		
Section 10. ICW.	Individual contact work.		

4.2. Scope of the discipline and types of academic work

Forms of control and types of academic work		Labor intensity of the discipline (module)					
		5	6	7	8	9	10
1. Face-to-face work:		32,2	32,3	80	48,2	112	84,3
In-class learning in total, including:		32	32	80	48	112	84
Лекционные занятия (Лек)		16		32		16	14
Лабораторные занятия (Лаб)		16	32	48	48	96	70
Индивидуальная контактная работа (ИКР)		0,2	0,3		0,2		0,3
2. Independent work of the student:		39,8	39,7	28	23,8	32	23,7
3. Intermediate certification (exam) (экзамен, зачет)			Эк, За				
Total:	academic hours	72	108	108	72	144	144
	credit units	2	3	3	2	4	4

Labor intensity of the
total
389
388
78
310
1
187

648
18

№ item	The section's (theme's) name	Face-to face work, including in the electronic information and educational environment, academic hours				IW, academic hours	Total, academic hours
		Lect.	Pr.	Lab.	ICW		
	Section 1. Caries and non- carious lesions.						
1	Methods of examining a dental patient. Documentation of a dental practitioner.	4		4		6	14
2	Dental diseases of non-carious origin.	4		4		11	19
3	Dental caries.	4		4		9	17
4	Prevention of dental diseases. Errors and complications in the diagnosis and treatment of dental hard tissues diseases.	4		4		13,8	21,8
	Section 2. ICW						
5	Individual contact work.				0,2		0,2
	Section 3. Complications of caries.						
6	Histological structure and functions of the pulp. Histogenesis of dental tissues. Etiology, pathogenesis and pathohistology of pulpitis. Classification of pulpitis.			4		4	8
7	Clinical presentation, diagnostics, differential diagnostics of acute and chronic forms of pulpitis. Exacerbations of chronic pulpitis.			4		5	9
8	Treatment of pulpitis. Biological method of pulpitis treatment. Vital and devital methods of pulpitis treatment: amputation, extirpation. Combined method. Indications, methods, medications.			4		6	10
9	Methods for determining the working length of the tooth in endodontic treatment (X-ray, electrometric, graphic). Endodontic tools, materials for root canal filling.			4		6	10

10	Histological structure and functions of the periodontium. Ligamentous apparatus of the tooth. Etiology, pathogenesis, pathohistology of periodontitis. Classification of periodontitis.			4		4	8
11	Clinical presentation, diagnostics of acute and chronic periodontitis. Exacerbations of chronic periodontitis. Differential diagnostics of periodontitis.			4		4	8
12	Treatment of periodontitis. Emergency care for acute periodontitis. Features of mechanical treatment of the root canal in periodontitis.			4		6	10
13	Errors and complications arising in the treatment of pulpitis and periodontitis. Final lesson.			4		4,7	8,7
	Section 4.ICW						
14	Individual contact work.					0,3	0,3
	Section 5.Parodontium structure and examination of patients with parodontium diseases.						
15	Structure and functions of parodontium tissues. The prevalence of parodontium diseases in different population groups.	4		6		2	12
16	Examination of a patient with parodontium pathology.	4		6		4	14
17	Criteria for assessing the state of parodontium. Indices of oral hygiene. Plaque accumulation indices. Parodontium indices. Epidemiological indices.	4		6		4	14
18	Studying the state of the gum vessels, stomatoscopy, capillaroscopy, determination of capillary resistance by the method of dosed vacuum according to V.I. Kulazhenko.	4		6		2	12
19	Methods of examining the bone tissue of the jaws: intraoral radiography, panoramic radiography, orthopantomography. Definition of the Fuchs index.	4		6		4	14

20	Laboratory studies – cytology of the contents of the periodontal pocket, study of the quantitative and qualitative composition of gingival fluid, migration of leukocytes according to M.A. Yasinovsky. Biochemical, immunological, microbiological and morphological research methods.	4		6		6	16
21	Type of occlusion, premature contacts of individual groups of teeth. Pathological mobility and displacement of teeth.	4		6		3	13
22	The essence of a comprehensive examination of a parodontal patient by a dentist -therapist, orthopedic dentist, dental surgeon, as well as a doctor of other specialties. Prognosis of parodontium diseases. Final lesson.	4		6		3	13
	Section 6. Clinical presentation and treatment of parodontium diseases.						
23	Classification of parodontium diseases (1983, 2001, ICD – 10). Etiology and pathogenesis of parodontium diseases.			6		4	10
24	Gingivitis. Clinical presentation, diagnostics, differential diagnostics of individual forms of gingivitis. Methods of local and general treatment of certain forms of gingivitis.			6		3	9
25	Parodontitis. Clinical presentation, diagnostics, differential diagnostics of parodontitis. Principles of complex treatment of parodontitis.			6		3	9
26	Surgical, orthopedic treatment. Indications for the choice of treatment methods depending on the severity and stage of parodontitis.			6		6	12

27	Parodontosis. Etiology, pathogenesis, pathomorphology. Clinical presentation, differential diagnosis of parodontosis. Methods of general and local treatment.			6		3,8	9,8
28	Physical methods in complex treatment of parodontium diseases.			6		2	8
29	Idiopathic parodontium diseases with progressive lysis of parodontium. Prevention of parodontium diseases. Organization of medical and preventive care for patients with parodontium pathology. Prophylactic medical examination.			6		2	8
30	Parodontium diseases. Solving situational problems.			6			6
	Section 7. ICW						
31	Individual contact work.					0,2	0,2
	Section 8. Diseases of the oral mucosa						
32	General morphological characteristics of oral mucosa diseases. Elements of the lesion and pathological processes of the oral mucosa.			6		4	10
33	Classification of oral mucosa diseases. Injury - physical, chemical, mechanical. Leukoplakia. Clinical presentation, diagnostics, treatment.	2		6		2	10
34	Infectious diseases. Viral diseases: common herpes, shingles, herpangina, AIDS. Clinical presentation, diagnostics, treatment.	2		6		2	10
35	Bacterial diseases. Vincent's gingivostomatitis. Tuberculosis, clinical presentation, diagnostics, tactics of the doctor.			6		2	8
36	Venereal diseases. Syphilis primary, secondary, tertiary. Clinical presentation, diagnostics, tactics of the doctor.			6		2	8

37	Mycoses. Candidiasis, acute and chronic. Clinical presentation, diagnostics, treatment.			6		2	8
38	Allergic diseases. Multiform exudative erythema. Chronic recurrent aphthous stomatitis. Behcet syndrome. Clinical presentation, diagnostics, treatment.	2		6		2	10
39	Changes of the oral mucous membrane in exogenous intoxications. Clinical presentation, diagnostics, treatment.			6		2	8
40	Changes in the oral mucosa in some systemic diseases (vitamin deficiency, CVD, gastrointestinal tract, etc.). Clinical presentation, diagnostics, treatment.	2		6		2	10
41	Changes in the oral mucosa in blood diseases. Clinical presentation, diagnostics, treatment, tactics of the doctor.	2		6		2	10
42	Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus benign and malignant. Clinical presentation, diagnostics, treatment.	2		6		2	10
43	Anomalies and independent diseases of the tongue. Clinical presentation, diagnostics, treatment. Glossalgia, glossodynia.			6		2	8
44	Independent cheilitis. Clinical presentation, diagnostics, treatment.	2		6		2	10
45	Symptomatic cheilitis. Clinical presentation, diagnostics, treatment.			6		2	8
46	Precancerous diseases and tumors. Clinical presentation, diagnostics.	2		6		2	10
47	Diseases of the oral mucosa. Final lesson.			6			6
	Section 9. Clinical (practical) medicine.						

48	Non-carious lesions that develop during follicular development and after teeth eruption. Analysis of clinical cases on the topic.	2		5			7
49	Caries. Clinical presentation of acute and chronic forms. Differential diagnostics. Treatment. Analysis of clinical cases on the topic.	2		5			7
50	Pulpitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.	2		5		4,4	11,4
51	Periodontitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.	2		5		4	11
52	Parodontium diseases. Gingivitis. Clinical presentation, diagnosis, treatment. Analysis of clinical cases on the topic.	2		5			7
53	Parodontium diseases. Parodontitis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic.			5			5
54	Parodontium diseases. Parodontosis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic. Physiotherapy treatment. Prevention and dispensary observation of patients with parodontium diseases.			5		7,7	12,7
55	Allergic diseases. Analysis of clinical cases on the topic.			5		1,3	6,3
56	Infectious diseases of the oral mucosa. Analysis of clinical material on the topic.	2		5			7
57	Changes of the oral mucosa in some systemic diseases. Analysis of clinical cases			5			5
58	Changes of the oral mucosa in blood diseases. Analysis of clinical material.	2		5			7

59	Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus. Analysis of clinical material on the topic.			5		4	9
60	Diseases of the lips and tongue. Analysis of clinical material.			5			5
61	Precancerous diseases. Analysis of clinical material.			5		2,3	7,3
	Section 10. ICW.						
62	Individual contact work.				0,3		0,3
Total academic hours		78		310	1	187	648

4.3. Summary of the discipline (module), structured by sections (topics)

Раздел 1. Section 1. Caries and non-carious lesions.

Тема 1. Methods of examining a dental patient. Documentation of a dental practitioner.

Лекционное занятие. Methods of examining a dental patient. Documentation of a dental practitioner.

Medical card of a dental patient.

Лекционное занятие. Dental diseases of non-carious origin.

Лабораторное занятие. Methods of examining a dental patient. Documentation of a dental practitioner.

Тема 2. Dental diseases of non-carious origin.

Лекционное занятие. Dental caries.

Лекционное занятие. Prevention of dental diseases. Errors and complications in the diagnosis and treatment of dental hard tissue diseases.

Лабораторное занятие. Dental diseases of non-carious origin.

Тема 3. Dental caries.

Лекционное занятие. Pulpitis. Etiology, pathogenesis. Classification of pulpitis. Clinical presentation, diagnostics, differential diagnostics.

Лекционное занятие. Methods of pulpitis treatment.

Лабораторное занятие. Dental caries. Theories of dental caries development. Etiology. Pathogenesis. Classification. Clinical presentation, diagnostics, treatment.

Тема 4. Prevention of dental diseases. Errors and complications in the diagnosis and treatment of dental hard tissues diseases.

Лекционное занятие. Periodontal inflammation. Etiology, pathogenesis, classification of periodontitis. Clinical characteristics of periodontitis.

Лекционное занятие. Treatment of periodontitis.

Лабораторное занятие. Prevention of dental diseases. Errors and complications in the diagnosis and treatment of dental hard tissues diseases. Final lesson.

Раздел 3. Section 3. Complications of caries.

Тема 6. Histological structure and functions of the pulp. Histogenesis of dental tissues. Etiology, pathogenesis and pathohistology of pulpitis. Classification of pulpitis.

Лабораторное занятие. Histological structure and functions of the pulp. Histogenesis of dental tissues. Etiology, pathogenesis and pathohistology of pulpitis. Classification of pulpitis.

Тема 7. Clinical presentation, diagnostics, differential diagnostics of acute and chronic forms of pulpitis. Exacerbations of chronic pulpitis.

Лабораторное занятие. Clinical presentation, diagnostics, differential diagnostics of acute and chronic forms of pulpitis. Exacerbations of chronic pulpitis.

Тема 8. Treatment of pulpitis. Biological method of pulpitis treatment. Vital and devital methods of pulpitis treatment: amputation, extirpation. Combined method. Indications, methods, medications.

Лабораторное занятие. Treatment of pulpitis. Biological method of pulpitis treatment. Vital and devital methods of pulpitis treatment: amputation, extirpation. Combined method. Indications, methods, medications.

Тема 9. Methods for determining the working length of the tooth in endodontic treatment (X-ray, electrometric, graphic). Endodontic tools, materials for root canal filling.

Лабораторное занятие. Methods for determining the working length of the tooth in endodontic treatment (X-ray, electrometric, graphic). Endodontic tools, materials for root canal filling.

Тема 10. Histological structure and functions of the periodontium. Ligamentous apparatus of the tooth. Etiology, pathogenesis, pathohistology of periodontitis. Classification of periodontitis.

Лабораторное занятие. Histological structure and functions of the periodontium.

Ligamentous apparatus of the tooth. Etiology, pathogenesis, pathohistology of periodontitis. Classification of periodontitis.

Тема 11. Clinical presentation, diagnostics of acute and chronic periodontitis. Exacerbations of chronic periodontitis. Differential diagnostics of periodontitis.

Лабораторное занятие. Clinical presentation, diagnostics of acute and chronic periodontitis. Exacerbations of chronic periodontitis. Differential diagnostics of periodontitis.

Тема 12. Treatment of periodontitis. Emergency care for acute periodontitis. Features of mechanical treatment of the root canal in periodontitis.

Лабораторное занятие. Treatment of periodontitis. Emergency care for acute periodontitis. Features of mechanical treatment of the root canal in periodontitis.

Тема 13. Errors and complications arising in the treatment of pulpitis and periodontitis. Final lesson.

Лабораторное занятие. Errors and complications arising in the treatment of pulpitis and periodontitis. Final lesson.

Раздел 5. Section 5. Parodontium structure and examination of patients with parodontium diseases.

Тема 15. Structure and functions of parodontium tissues. The prevalence of parodontium diseases in different population groups.

Лекционное занятие. Structure and functions of periodontal tissues. The prevalence of periodontal diseases in various population groups.

Periodontal disease. Gum. Ligamentous apparatus of the tooth. Parodontium. Tooth root cement. The structure of bone tissue. Periodontal functions. The prevalence of periodontal diseases in various population groups.

Лабораторное занятие. Structure and functions of periodontal tissues. The prevalence of periodontal diseases in various population groups.

Тема 16. Examination of a patient with parodontium pathology.

Лекционное занятие. Examination of a patient with periodontal pathology. Questioning the patient. Periodontal pocket (types). Measurement of the periodontal pocket. Determination of the contents of the periodontal pocket. The degree of bleeding, mobility of teeth. Bite detection. Traumatic occlusion. Occlusiogram.

Лабораторное занятие. Examination of a patient with periodontal pathology.

Тема 17. Criteria for assessing the state of parodontium. Indices of oral hygiene. Plaque accumulation indices. Parodontium indices. Epidemiological indices.

Лекционное занятие. Criteria for assessing the state of parodontium. Indices of oral hygiene. Plaque accumulation indices. Periodontal indices. Epidemiological indices.

Лабораторное занятие. Criteria for assessing the state of parodontium. Indices of

oral hygiene. Plaque accumulation indices. Periodontal indices. Epidemiological indices.

Тема 18. Studying the state of the gum vessels, stomatoscopy, capillaroscopy, determination of capillary resistance by the method of dosed vacuum according to V.I. Kulazhenko.

Лекционное занятие. Studying the state of the gum vessels, stomatoscopy, capillaroscopy, determination of capillary resistance by the method of dosed vacuum according to V.I. Kulazhenko.

Stomatoscopy. Capillaroscopy. Biomicroscopy. Rheography. Photoplethysmography. Polarography. Determination of capillary resistance by dosed vacuum method according to V.I. Kulazhenko

Лабораторное занятие. Studying the state of the gum vessels, stomatoscopy, capillaroscopy, determination of capillary resistance by the method of dosed vacuum according to V.I. Kulazhenko.

Тема 19. Methods of examining the bone tissue of the jaws: intraoral radiography, panoramic radiography, orthopantomography. Definition of the Fuchs index.

Лекционное занятие. Methods of examining the bone tissue of the jaws.

Intraoral radiography, panoramic radiography, orthopantomography. Definition of the Fuchs index.

Лабораторное занятие. Methods of examining the bone tissue of the jaws: intraoral radiography, panoramic radiography, orthopantomography. Definition of the Fuchs index.

Тема 20. Laboratory studies – cytology of the contents of the periodontal pocket, study of the quantitative and qualitative composition of gingival fluid, migration of leukocytes according to M.A. Yasinovsky. Biochemical, immunological, microbiological and morphological research methods.

Лекционное занятие. Laboratory studies. Cytology of the contents of the periodontal pocket, study of the quantitative and qualitative composition of gingival fluid, migration of leukocytes according to M.A. Yasinovsky. Biochemical, immunological, microbiological and morphological research methods.

Лабораторное занятие. Laboratory studies – cytology of the contents of the periodontal pocket, study of the quantitative and qualitative composition of gingival fluid, migration of leukocytes according to M.A. Yasinovsky. Biochemical, immunological, microbiological and morphological research methods.

Тема 21. Type of occlusion, premature contacts of individual groups of teeth. Pathological mobility and displacement of teeth.

Лекционное занятие. Occlusion. Types of occlusion. Premature contacts of individual groups of teeth. Occlusiogram. Pathological mobility and displacement of teeth. Contact point.

Лабораторное занятие. Type of occlusion, premature contacts of individual groups of teeth. Pathological mobility and displacement of teeth.

Тема 22. The essence of a comprehensive examination of a parodontal patient by a dentist-therapist, orthopedic dentist, dental surgeon, as well as a doctor of other specialties. Prognosis of parodontium diseases. Final lesson.

Лекционное занятие. Comprehensive examination of a periodontal patient. The essence of a comprehensive examination of a parodontal patient by a dentist-therapist, orthopedic dentist, dental surgeon, as well as a doctor of other specialties. Prognosis of parodontium diseases.

Лабораторное занятие. The essence of a comprehensive examination of a periodontal patient by a dentist-therapist, orthopedic dentist, dental surgeon, as well as a doctor of other specialties. Prognosis of periodontal diseases. Final lesson.

Раздел 6. Section 6. Clinical presentation and treatment of parodontium diseases.

Тема 23. Classification of parodontium diseases (1983, 2001, ICD – 10). Etiology and pathogenesis of parodontium diseases.

Лабораторное занятие. Classification of periodontal diseases (1983, 2001, ICD – 10). Etiology and pathogenesis of periodontal diseases.

Тема 24. Gingivitis. Clinical presentation, diagnostics, differential diagnostics of individual forms of gingivitis. Methods of local and general treatment of certain forms of gingivitis.

Лабораторное занятие. Gingivitis. Clinical presentation, diagnostics, differential diagnostics of individual forms of gingivitis. Methods of local and general treatment of certain forms of gingivitis.

Тема 25. Parodontitis. Clinical presentation, diagnostics, differential diagnostics of parodontitis. Principles of complex treatment of parodontitis.

Лабораторное занятие. Parodontitis. Clinical presentation, diagnostics, differential diagnostics of parodontitis. Principles of complex treatment of parodontitis. Medical treatment. Indications for the choice of methods and means of local and general treatment, depending on the severity and stage of parodontitis.

Тема 26. Surgical, orthopedic treatment. Indications for the choice of treatment methods depending on the severity and stage of parodontitis.

Лабораторное занятие. Surgical, orthopedic treatment. Indications for the choice of treatment methods depending on the severity and stage of parodontitis.

Тема 27. Parodontosis. Etiology, pathogenesis, pathomorphology. Clinical presentation, differential diagnosis of parodontosis. Methods of general and local treatment.

Лабораторное занятие. Parodontosis. Etiology, pathogenesis, pathomorphology. Clinical presentation, differential diagnosis of parodontosis. Methods of general and local treatment.

Тема 28. Physical methods in complex treatment of parodontium diseases.

Лабораторное занятие. Physical methods in complex treatment of parodontium diseases.

Тема 29. Idiopathic parodontium diseases with progressive lysis of parodontium. Prevention of parodontium diseases. Organization of medical and preventive care for patients with parodontium pathology. Prophylactic medical examination.

Лабораторное занятие. Idiopathic parodontium diseases with progressive lysis of parodontium. Prevention of parodontium diseases. Organization of medical and preventive

care for patients with parodontium pathology. Prophylactic medical examination.

Тема 30. Parodontium diseases. Solving situational problems.

Лабораторное занятие. Clinical presentation, diagnosis, differential diagnosis of parodontium diseases. Solving situational problems.

Раздел 8. Section 8. Diseases of the oral mucosa

Тема 32. General morphological characteristics of oral mucosa diseases. Elements of the lesion and pathological processes of the oral mucosa.

Лабораторное занятие. General morphological characteristics of oral mucosa diseases. Elements of the lesion and pathological processes of the oral mucosa.

Тема 33. Classification of oral mucosa diseases. Injury - physical, chemical, mechanical. Leukoplakia. Clinical presentation, diagnostics, treatment.

Лекционное занятие. Classification of oral mucosal diseases. Injury - physical, chemical, mechanical. Leukoplakia. Clinical presentation, diagnosis, treatment.

Лабораторное занятие. Classification of oral mucosal diseases. Injury - physical, chemical, mechanical. Leukoplakia. Clinical presentation, diagnosis, treatment.

Тема 34. Infectious diseases. Viral diseases: common herpes, shingles, herpangina, AIDS. Clinical presentation, diagnostics, treatment.

Лекционное занятие. Infectious diseases. Viral diseases: common herpes, shingles, herpangina, AIDS. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Infectious diseases. Viral diseases: common herpes, shingles, herpangina, AIDS. Clinical presentation, diagnostics, treatment.

Тема 35. Bacterial diseases. Vincent's gingivostomatitis. Tuberculosis, clinical presentation, diagnostics, tactics of the doctor.

Лабораторное занятие. Bacterial diseases. Vincent's gingivostomatitis. Tuberculosis, clinical presentation, diagnostics, tactics of the doctor.

Тема 36. Venereal diseases. Syphilis primary, secondary, tertiary. Clinical presentation, diagnostics, tactics of the doctor.

Лабораторное занятие. Venereal diseases. Syphilis primary, secondary, tertiary. Clinical presentation, diagnostics, tactics of the doctor.

Тема 37. Mycoses. Candidiasis, acute and chronic. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Mycoses. Candidiasis, acute and chronic. Clinical presentation, diagnostics, treatment.

Тема 38. Allergic diseases. Multiform exudative erythema. Chronic recurrent aphthous stomatitis. Behcet syndrome. Clinical presentation, diagnostics, treatment.

Лекционное занятие. Allergic diseases. Multiform exudative erythema. Chronic recurrent aphthous stomatitis. Behcet syndrome. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Allergic diseases. Multiform exudative erythema. Chronic recurrent aphthous stomatitis. Behcet syndrome. Clinical presentation, diagnostics, treatment.

Тема 39. Changes of the oral mucous membrane in exogenous intoxications. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Changes of the oral mucous membrane in exogenous intoxications. Clinical presentation, diagnostics, treatment.

Тема 40. Changes in the oral mucosa in some systemic diseases (vitamin deficiency, CVD, gastrointestinal tract, etc.). Clinical presentation, diagnostics, treatment.

Лекционное занятие. Changes in the oral mucosa in some systemic diseases (vitamin deficiency, CVD, gastrointestinal tract, etc.). Clinic, diagnostics, treatment.

Лабораторное занятие. Changes in the oral mucosa in some systemic diseases (vitamin deficiency, CVD, gastrointestinal tract, etc.). Clinic, diagnostics, treatment.

Тема 41. Changes in the oral mucosa in blood diseases. Clinical presentation, diagnostics, treatment, tactics of the doctor.

Лекционное занятие. Changes in the oral mucosa in blood diseases. Clinical presentation, diagnostics, treatment, tactics of the doctor.

Лабораторное занятие. Changes in the oral mucosa in blood diseases. Clinical presentation, diagnostics, treatment, tactics of the doctor.

Тема 42. Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus benign and malignant. Clinical presentation, diagnostics, treatment.

Лекционное занятие. Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus benign and malignant. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus benign and malignant. Clinical presentation, diagnostics, treatment.

Тема 43. Anomalies and independent diseases of the tongue. Clinical presentation, diagnostics, treatment. Glossalgia, glossodynia.

Лабораторное занятие. Anomalies and independent diseases of the tongue. Clinical presentation, diagnostics, treatment. Glossalgia, glossodynia.

Тема 44. Independent cheilitis. Clinical presentation, diagnostics, treatment.

Лекционное занятие. Independent cheilitis. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Independent cheilitis. Clinical presentation, diagnostics, treatment.

Тема 45. Symptomatic cheilitis. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Symptomatic cheilitis. Clinical presentation, diagnostics, treatment.

Тема 46. Precancerous diseases and tumors. Clinical presentation, diagnostics.

Лекционное занятие. Precancerous diseases and tumors. Clinical presentation, diagnostics.

Лабораторное занятие. Precancerous diseases and tumors. Clinical presentation, diagnostics.

Тема 47. Diseases of the oral mucosa. Final lesson.

Лабораторное занятие. Diseases of the oral mucosa. Final lesson.

Раздел 9. Section 9. Clinical (practical) medicine.

Тема 48. Non-carious lesions that develop during follicular development and after teeth eruption. Analysis of clinical cases on the topic.

Лекционное занятие. Non-carious lesions that develop during follicular development and after teeth eruption. Analysis of clinical cases on the topic.

Лабораторное занятие. Non-carious lesions that develop during follicular development and after teeth eruption. Analysis of clinical cases on the topic.

Тема 49. Caries. Clinical presentation of acute and chronic forms. Differential diagnostics. Treatment. Analysis of clinical cases on the topic.

Лекционное занятие. Caries. Clinical presentation of acute and chronic forms. Differential diagnostics. Treatment. Analysis of clinical cases on the topic.

Лабораторное занятие. Caries. Clinical presentation of acute and chronic forms.

Differential diagnostics. Treatment. Analysis of clinical cases on the topic.

Тема 50. Pulpitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.

Лекционное занятие. Pulpitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment.

Лабораторное занятие. Pulpitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.

Тема 51. Periodontitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.

Лекционное занятие. Periodontitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment.

Лабораторное занятие. Periodontitis. Clinical presentation of acute and chronic forms. Differential diagnostics, treatment. Analysis of clinical cases on the topic.

Тема 52. Parodontium diseases. Gingivitis. Clinical presentation, diagnosis, treatment. Analysis of clinical cases on the topic.

Лекционное занятие. Parodontium diseases. Gingivitis. Clinical presentation, diagnostics, treatment.

Лабораторное занятие. Parodontium diseases. Gingivitis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic.

Тема 53. Parodontium diseases. Parodontitis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic.

Лабораторное занятие. Parodontium diseases. Parodontitis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic.

Тема 54. Parodontium diseases. Parodontosis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic. Physiotherapy treatment. Prevention and dispensary observation of patients with parodontium diseases.

Лабораторное занятие. Parodontium diseases. Parodontosis. Clinical presentation, diagnostics, treatment. Analysis of clinical cases on the topic. Physiotherapy treatment. Prevention and dispensary observation of patients with parodontium diseases.

Тема 55. Allergic diseases. Analysis of clinical cases on the topic.

Лабораторное занятие. Allergic diseases. Analysis of clinical cases on the topic.

Тема 56. Infectious diseases of the oral mucosa. Analysis of clinical material on the topic.

Лекционное занятие. Infectious diseases of the oral mucosa.

Лабораторное занятие. Infectious diseases of the oral mucosa. Analysis of clinical material on the topic.

Тема 57. Changes of the oral mucosa in some systemic diseases. Analysis of clinical cases

Лабораторное занятие. Changes of the oral mucosa in some systemic diseases. Analysis of clinical cases

Тема 58. Changes of the oral mucosa in blood diseases. Analysis of clinical material.

Лекционное занятие. Changes of the oral mucosa in blood diseases.

Лабораторное занятие. Changes of the oral mucosa in blood diseases. Analysis of clinical material.

Тема 59. Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus. Analysis of clinical material on the topic.

Лабораторное занятие. Changes of the oral mucosa in dermatopathies. Red lichen planus. Pemphigus. Analysis of clinical material on the topic.

Тема 60. Diseases of the lips and tongue. Analysis of clinical material.

Лабораторное занятие. Diseases of the lips and tongue. Analysis of clinical material.

Тема 61. Precancerous diseases. Analysis of clinical material.

Лабораторное занятие. Precancerous diseases. Analysis of clinical material.

5. Educational technologies

To implement the competence-based approach in the study of the discipline (module), extensive use of active and interactive methods of conducting classes in the educational process is provided:

В рамках дисциплины используются следующие формы проведения занятий и образовательные технологии:

лекции – для изложения нового материала может использоваться интерактивная форма проведения занятия;

лабораторные занятия – для развития клинического мышления и активного поиска путей и способов решения затрагиваемой проблемы (решение ситуационных задач). / Within the framework of the discipline, the following forms of classes and educational technologies are used:

lectures – an interactive form of classes can be used to present new material;

laboratory classes are for the development of clinical thinking and active search for ways and means of solving the affected problem (solving situational problems).

6. Forms of control and types of evaluation materials for the discipline (module)

Intermediate attestation - evaluation of intermediate and final results of training in the discipline (module).

6.1. Sample list of questions for the credit test

8th term

1. Structure and functions of parodontium tissues. The prevalence of parodontal diseases in different population groups. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

2. Examination of a patient with parodontium pathology. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

3. Criteria for assessing the state of parodontium, evaluating the CPITN index. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

4. Type of occlusion, premature contacts of individual groups of teeth. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

5. Examination of the state of gum vessels, stomatoscopy, capillaroscopy, resistance of capillaries according to V.I. Kulazhenko. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

6. Intraoral radiography, panoramic orthopantomography. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

7. Laboratory studies of the cytology of the contents of the periodontal pocket, the study of the quantitative and qualitative composition of gingival fluid, migration of leukocytes by Yasinovsky. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

8. Microbiological examination. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

9. Histological examination. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

10. Classification of parodontium diseases (1983). (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

11. Gingivitis: catarrhal, hypertrophic, ulcerative. Etiology, pathogenesis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)

12. Clinical presentation of individual gingivitis forms (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2)
13. Treatment of gingivitis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)
14. Parodontitis. Etiology, pathogenesis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3)
15. Localized parodontitis. Clinical presentation, differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3)
16. Localized juvenile parodontitis. Clinical presentation, differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3)
17. Rapidly progressive parodontitis. Clinical presentation, differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3)
18. Clinical presentation of parodontitis. Differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3)
19. Principles of parodontitis combination treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)
20. Physical methods in complex treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)
21. Surgical, orthopedic treatment. Indications for the choice of treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)
22. Parodontosis. Etiology, pathogenesis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)
23. Clinical presentation, differential diagnostics of parodontosis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)
24. Methods of general and local treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)
25. Idiopathic diseases of parodontium. Features of clinical manifestation. Tactics of the doctor. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)
26. Prevention of parodontium diseases. Methods and means. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)
27. Organization of medical and preventive care for patients with parodontitis pathology. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)
28. Screening patients with parodontium pathology. (GPC-2.1, GPC-2.2, GPC-2.3)
29. Halitosis. Classification. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)
30. Etiology, pathogenesis of pathological halitosis.
31. Planning the treatment of halitosis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)
32. Interdental oral hygiene products. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)

6.2. Sample list of questions for the examination

6 семестр / 6th term

1. Methods of examining a dental patient. Basic and additional methods. (GPC-5.1,

GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

2. Methodology for assessing the condition of the frenums and cords, the depth of the oral vestibule. (GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

3. Non-carious lesions that develop during tooth development. Hypoplasia of the teeth. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

4. Non-carious lesions that develop during tooth development. Fluorosis of the teeth. Clinical presentation, diagnostics, differential diagnostics, treatment. Prevention of dental fluorosis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

5. Non-carious lesions that develop during tooth development. Hyperplasia of the teeth. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

6. Incomplete amelogenesis. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

7. Incomplete dentinogenesis. Clinical presentation, diagnostics, differential diagnostics, treatment. ((GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

8. Non-carious lesions that occur after teeth eruption. Wedge-shaped defect. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

9. Non-carious lesions that occur after teeth eruption. Teeth erosion. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

10. Non-carious lesions that occur after teeth eruption. Hyperesthesia of dentin. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

11. Non-carious lesions that occur after teeth eruption. Radiation necrosis of hard dental tissues. Computer necrosis. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

12. Non-carious lesions that occur after teeth eruption. Acid necrosis of the teeth. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

13. Pathological attrition of teeth. Classification. (GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

14. Traumatic dental injuries (acute, chronic). Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

15. Classification of caries. (GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

16. Histological changes in dental caries. Diagnostics of caries. Prevention of caries. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

17. Acute caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2,

GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

18. Chronic caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

19. Acute florid caries. Features of the clinical presentation. Diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

20. Superficial caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

21. Initial caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

22. Medium caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

23. Deep caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

24. Acute deep caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

25. Chronic deep caries. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

26. Root caries. Clinical presentation, diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

27. Minimally invasive methods for caries treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

28. Features of cavities preparation for composite restorations. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

29. Preparation in aesthetic dentistry. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

30. Preparation for veneering. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

31. Technique of tunnel restoration. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

32. Sandwich technique in dental restoration. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

33. Histological structure of the pulp. Physiological functions. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

34. Histological structure of the periodontium. Physiological functions. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

35. Errors and complications in caries treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

36. Etiology and pathogenesis of pulpitis. Classification of pulpitis (MMSI, ICD). (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3)

37. Acute focal pulpitis. Clinical presentation, diagnostics, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

38. Acute diffuse pulpitis. Clinical presentation. differential diagnostics. treatment.

(GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

39. Chronic hypertrophic granulation pulpitis. Clinical presentation, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

40. Chronic hypertrophic pulpitis (pulp polyp). Clinical presentation, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

41. Chronic fibrous pulpitis. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

42. Chronic fibrous pulpitis. Differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

43. Chronic fibrous pulpitis. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

44. Chronic gangrenous pulpitis. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

45. Chronic gangrenous pulpitis. Differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

46. Chronic gangrenous pulpitis. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

47. Errors and complications that occur during and after treatment of pulpitis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

48. Acute apical periodontitis in the stage of intoxication. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

49. Acute apical periodontitis in the stage of intoxication. Differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

50. Acute apical periodontitis in the stage of intoxication. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

51. Acute apical periodontitis in the stage of exudation. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

52. Acute apical periodontitis in stage of exudation. Differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

53. Acute apical periodontitis in stage of exudation. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

54. Chronic fibrous periodontitis. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

55. Chronic fibrous periodontitis. Differential diagnosis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

56. Chronic fibrous periodontitis. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

57. Chronic granulating periodontitis. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

58. Chronic granulating periodontitis. Differential diagnosis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

59. Chronic granulating periodontitis. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3,

GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

60. Chronic granulomatous periodontitis. Clinical presentation, diagnostics.(GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

61. Chronic granulomatous periodontitis. Differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

62. Chronic granulomatous periodontitis. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

63. Chronic periodontitis in the acute stage. Clinical presentation, diagnosis, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

64. Errors and complications that occur during and after the treatment of periodontitis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

10th term

1. Structure and functions of parodontium tissues. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

2. The prevalence of parodontal diseases in different population groups. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

3. Locally damaging factors.(GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

4. Examination of a patient with parodontium pathology. External examination, examination of the oral vestibule, dentition.(OPK-2.1, OPK-2.2, OPK-2.3, OPK-5.1, OPK-5.2, OPK-5.3, PC-1.1, PC-1.2, PC-1.3)

5. Hygiene indices. Their definition. Criteria for assessing the state of parodontium tissues. Evaluation of CPITN index. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

6. Type of occlusion, premature contacts of individual groups of teeth. (OPK-2.1, OPK-2.2, OPK-2.3, OPK-5.1, OPK-5.2, OPK-5.3, PC-1.1, PC-1.2, PC-1.3)

7. Traumatic occlusion. Types. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

8. Selective teeth grinding. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

9. Examination of the state of gum vessels, stomatoscopy, capillaroscopy. Resistance of capillaries according to V.I. Kulazhenko. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

10. Intraoral radiography, panoramic orthopantomography. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

11. Laboratory studies of the cytology of the gingival pockets content. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

12. Study of the quantitative and qualitative composition of the gingival fluid. Migration of leukocytes by Yasinovsky.(GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

13. Microbiological examination. Histological examination. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

14. Classification of parodontal diseases (1983, ICD-10). Terminology, epidemiology of parodontal diseases. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

15. Gingivitis. Etiology, pathogenesis. Differential diagnostics of gingivitis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

16. Treatment of gingivitis: local and general. ((GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

17. Parodontitis. Etiology, pathogenesis, pathomorphology. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

18. Clinical presentation of parodontitis. Differential diagnostics of parodontitis.(GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

19. Rapidly progressive parodontitis of adults. Juvenile parodontitis. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, PC-1.1, PC-1.2, PC-1.3)

20. Principles of parodontitis combination treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

21. Selective teeth grinding. Purpose, indications. Technique and subsequent care after selective teeth grinding. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

22. Pharmacotherapy for parodontal diseases. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

23. Physical methods in complex treatment. Electrophoresis, features of application in the oral cavity. Indications and contraindications. Laser therapy for parodontal diseases. Vacuum massage of the gums. Hydromassage of the gums. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)

24. Surgical treatment. Indications for the choice of treatment. Technique of parodontal pockets curettage. Flap surgeries. Indications. Method of directed tissue regeneration. Indications. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.3, PC-2.1, PC-2.2)

25. Temporary splinting of teeth using adhesives and composite materials. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-2.1, PC-2.2)

26. Parodontosis. Etiology, pathogenesis. Clinical presentation of parodontosis. Differential diagnostics of parodontosis. Methods of local and general treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

27. Idiopathic diseases of the parodontium. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

28. Prevention of parodontium diseases. Methods and means. Training in oral hygiene. Peculiarities of individual and professional hygiene of the oral cavity. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

29. Organization of medical and preventive care for patients with parodontium pathology. Screening patients with parodontium pathology. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

30. Cause of mechanical injury. Diagnosis of the oral mucosa lesions. Manifestation of an acute mechanical trauma in the oral cavity. Manifestation of a chronic mechanical trauma in the oral cavity. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

31. Treatment of an acute and a chronic mechanical trauma in the oral cavity. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

32. Changes in the oral cavity when exposed to low temperatures. (GPC-2.1,

GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

33. Changes in the oral cavity when exposed to high temperatures. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

34. Changes in the oral cavity when exposed to microcurrents. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

35. Changes in the oral cavity when exposed to radiation. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

36. Leukoplakia. Etiology. Clinical presentation, differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

37. Smokers leukoplakia (Tappeiners leukoplakia. Clinical presentation, diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

38. Herpes simplex. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

39. Herpes simplex. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

40. Shingles. Clinical presentation, differential diagnostics, treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

41. AIDS. Manifestations in the oral cavity. Tactics of the doctor. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

42. Ulcerative-necrotic gingivostomyitis of Vincent. Clinical presentation, differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

43. Tuberculosis. Clinical presentation, diagnostics. Differential diagnostics. Tactics of the doctor. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

44. Syphilis: primary, secondary, tertiary. Clinical presentation, differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

45. Candidiasis: acute forms. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

46. Candidiasis: chronic forms. Clinical presentation, diagnostics. Differential diagnosis. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

47. Medicines-induced lesions and intoxications (mercury, bismuth, etc.). Clinical presentation, diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

48. Medicines-induced lesions and intoxications (mercury, bismuth, etc.). Differential diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

49. Quincke's edema. Clinical presentation, differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3)

PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

50. Multiform exudative erythema (Herpes iris). Clinical presentation, diagnostics, differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

51. Chronic recurrent aphthous stomatitis. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

51. Chronic recurrent aphthous stomatitis. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

52. Changes in the oral mucosa in hypo- and avitaminoses. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

53. Changes in the oral mucosa in hypo- and avitaminoses. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

54. Changes in the oral mucosa in endocrine diseases and gastrointestinal diseases. Clinical presentation, diagnostics. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

55. Changes in the oral mucosa in endocrine diseases and gastrointestinal diseases. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

56. Leukemia. Manifestations in the oral cavity. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

57. Anemias. Manifestations in the oral cavity. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

58. Manifestations in the oral cavity in lichen planus. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

59. Manifestations in the oral cavity in lupus erythematosus. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

60. Manifestations in the oral cavity in pemphigus. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

61. Anomalies and diseases of the tongue. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

62. Cheilitis: independent. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

63. Cheilitis: symptomatic. Clinical presentation, diagnostics. Differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

64. Precancerous diseases of the oral cavity. Clinical presentation, differential diagnostics. Treatment. (GPC-2.1, GPC-2.2, GPC-2.3, GPC-5.1, GPC-5.2, GPC-5.3, GPC-6.1, GPC-6.2, GPC-6.3, PC-1.1, PC-1.2, PC-1.3, PC-2.1, PC-2.2)

6.3. Suggested themes of term papers (projects)

Не предусмотрено. / Not provided.

6.4. Suggested themes of term projects

Не предусмотрено. / Not provided.

6.5. Suggested topics of calculation and graphic works

Nosological units:

1. Hypoplasia
2. Fluorosis
3. Hyperplasia
4. Wedge-shaped defect
5. Erosion of teeth.
6. Dentin hyperesthesia.
7. Acid necrosis
8. Superficial caries.
9. Medium caries.
10. Deep caries.

7. Educational, methodological, informational and software support of the discipline (module)

The electronic catalog and electronic information resources provided by the scientific library of the FSBEI of HE "I. N. Ulianov Chuvash State University" are available at the link <http://library.chvsu.ru/>

7.1. Regulatory documents, standards and rules

1. Order of the Ministry of Health and Social Development of the Russian Federation No. 1496n dated December 7, 2011 "On approval of the Procedure for providing medical care to adults with dental diseases"

2. Order of the Ministry of Health and Social Development of the Russian Federation No. 946n dated December 3, 2009 "On approval of the Procedure for providing medical care to children suffering from dental diseases"

3. Order of the Ministry of Health and Social Development of the Russian Federation No. 17 dated January 13, 2006 "On approval of the standard of medical care for patients with maxillofacial anomalies, other specified changes in teeth and their supporting apparatus and other diseases of the jaws"

4. Clinical recommendations (treatment protocols) AT THE DIAGNOSIS OF DENTAL CARIES

Approved by Resolution No. 15 of the Council of the Association of Public Associations "Dental Association of Russia" dated September 30, 2014. Updated on August 2, 2018

5. Clinical recommendations (treatment protocols) IN THE DIAGNOSIS OF DENTAL PULP DISEASE

Approved by Resolution No. 15 of the Council of the Association of Public Associations "Dental Association of Russia" dated September 30, 2014. Updated on August 2, 2018

6. Clinical recommendations (treatment protocols) IN THE DIAGNOSIS OF

PERIAPICAL TISSUE DISEASE

Approved by Resolution No. 15 of the Council of the Association of Public Associations "Dental Association of Russia" dated September 30, 2014. Updated on August 2, 2018

7. Clinical recommendations (treatment protocols) WHEN PERIODONTITIS IS DIAGNOSED

Approved by the Decision of the Council of the Association of Public Associations "Dental Association of Russia" on April 23, 2013 with amendments and additions on the basis of Resolution No. 15 of the Council of the Association of Public Associations "Dental Association of Russia" dated September 30, 2014. Updated on August 2, 2018

8. Clinical recommendations (treatment protocols) WHEN DIAGNOSED WITH GINGIVITIS

Approved by Resolution No. 15 of the Council of the Association of Public Associations "Dental Association of Russia" dated September 30, 2014. Updated on August 2, 2018

9. Clinical recommendations (treatment protocols) WHEN DIAGNOSED WITH ACUTE NECROTIC ULCERATIVE GINGIVITIS OF VINCENT

Approved by Resolution No. 15 of the Council of the Association of Public Associations "Dental Association of Russia" dated September 30, 2014

Daurova F.Yu. Essentials of Operative Dentistry / Daurova F.Yu., Makeeva M.K., Khabadze Z.S. et al. - Москва: ГЭОТАР-Медиа, 2019. - 512 с. - ISBN 978-5-9704-5133-5. - URL: <https://www.studentlibrary.ru/book/ISBN9785970451335.html> (дата обращения: 14.10.2022). - Режим доступа.

Sevbitov A.V. Introduction to Dentistry / Sevbitov A.V. - Москва: ГЭОТАР-Медиа, 2018. - 96 с. - ISBN 978-5-9704-4584-6. - Текст: электронный // ЭБС "Консультант студента": [сайт]. - URL: <https://www.studentlibrary.ru/book/ISBN9785970445846.html> (дата обращения: 14.10.2022). - Режим доступа.

Иванова Е.А. Further steps into dentistry: учебное пособие для студентов стоматологического факультета / Е.А. Иванова. - Оренбург: Оренбургская государственная медицинская академия, 2011. - 168 с. - ISBN 978-5-91924-025-9. - Текст: электронный // Цифровой образовательный ресурс IPR SMART: [сайт]. - URL: <https://www.iprbookshop.ru/21802.html> (дата обращения: 01.09.2022). - Режим доступа.

7.2. Recommended basic educational and methodological literature

№ item	Name
1	Daurova F. Y., Makeeva M. K., Khabadze Z. S. Essentials of Operative Dentistry [Электронный ресурс]:. - Москва: ГЭОТАР-Медиа, 2019. - – Режим доступа: https://www.studentlibrary.ru/book/ISBN9785970451335.html
2	Sevbitov A. V. ; edited by A. V. Sevbitov Introduction to Dentistry [Электронный ресурс]:. - Москва: ГЭОТАР-Медиа, 2018. - – Режим доступа: https://www.studentlibrary.ru/book/ISBN9785970445846.html

7.3. Recommended supplementary educational and methodological literature

№ item	Name
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1	Иванова Е. А. Further steps into dentistry [Электронный ресурс]: Учебное пособие для студентов стоматологического факультета. - Оренбург: Оренбургская государственная медицинская академия, 2011. - 168с. – Режим доступа: http://www.iprbookshop.ru/21802.html
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7.4. List of resources of the "Internet" information and telecommunication network

№ item	Name	Link to the resource
1	Daurova F.Yu. Essentials of Operative Dentistry / Daurova F.Yu., Makeeva M.K., Khabadze Z.S. et al. - Москва: ГЭОТАР-Медиа, 2019. - 512 с. - ISBN 978-5-9704-5133-5. - URL: https://www.studentlibrary.ru/book/ISBN9785970451335.html (дата обращения: 14.10.2022). - Режим доступа.	https://www.studentlibrary.ru/book/ISBN9785970451335.html
2	Sevbitov A.V. Introduction to Dentistry / Sevbitov A.V. - Москва: ГЭОТАР-Медиа, 2018. - 96 с. - ISBN 978-5-9704-4584-6. - Текст: электронный // ЭБС "Консультант студента": [сайт]. - URL: https://www.studentlibrary.ru./book/ISBN9785970445846.html (дата обращения: 14.10.2022). - Режим доступа.	www.studentlibrary.ru./book/ISBN9785970445846.html

7.5. Software, professional databases, information and reference systems, electronic educational resources and electronic library systems

Software, professional databases, information and reference systems provided by the Informatization Department of the FSBEI of HE "I.N. Ulianov Chuvash State University" are available for download at the link <http://ui.chuvsu.ru> //. The Unified Register of Russian programs for electronic computers and databases, including freely distributed ones, is available at the link reestr.minsvyaz.ru/reestr/.

7.5.1. Licensed and freely distributed software

Microsoft Windows operating System and/or Unix-like operating system and/or mobile operating system;

Office software packages:

Microsoft Office and/or LibreOffice
and (or) OpenOffice and (or) analogues;

Browsers, including Yandex.Browser.

List of software:

7.5.2. Lists of professional databases and (or) information reference systems and (or) electronic library systems and (or) electronic educational resources

8. Material and technical support of the discipline

Classrooms for lecture-type classes in the discipline are equipped with a teacher's automated workplace consisting of: a personal computer/laptop, multimedia equipment with a screen and (or) SMART interactive whiteboard/SMART TV.

The premises for students' independent work are equipped with computer equipment enabling to connect to the Internet and provide access to the electronic information and educational environment of the FSBEI of HE "I.N. Ulianov Chuvash State University".

№ item	Lesson type	Brief description and characteristics of the composition of installations, measuring and diagnostic equipment, computer equipment and experimental automation tools
1	Зачёт	Учебная аудитория для занятий семинарского типа, текущего контроля и промежуточной аттестации. Оборудование: учебная доска, учебная мебель, мультимедийное оборудование (проектор, экран, персональный компьютер или ноутбук с необходимым программным обеспечением для тематических иллюстраций и демонстраций, соответствующих программе дисциплины)
2	ИКР	Учебная аудитория для занятий семинарского типа, текущего контроля и промежуточной аттестации. Оборудование: учебная доска, учебная мебель, вытяжной шкаф, фотометр фотоэлектрический КФК-3-01, переносное мультимедийное оборудование (проектор, экран, ПК или ноутбук)
3	Лаб	Учебная аудитория для занятий семинарского типа, текущего контроля и промежуточной аттестации. Оборудование: учебная доска, учебная мебель, вытяжной шкаф, фотометр фотоэлектрический КФК-3-01, переносное мультимедийное оборудование (проектор, экран, ПК или ноутбук)
4	Лек	Учебные аудитории для занятий лекционного типа, семинарского типа. Оборудование: учебная доска, учебная мебель, мультимедийное оборудование (проектор, экран, персональный компьютер или ноутбук с необходимым программным обеспечением для тематических иллюстраций и демонстраций, соответствующих программе дисциплины)

5	Ср	Помещение для самостоятельной работы обучающихся. Оборудование: компьютерная техника с подключением к сети Интернет и доступом к электронной информационно-образовательной среде ФГБОУ ВО «Чувашский государственный университет имени И.Н. Ульянова»
6	Экзамен	Учебная аудитория для занятий семинарского типа, текущего контроля и промежуточной аттестации. Оборудование: учебная доска, учебная мебель, мультимедийное оборудование (проектор, экран, персональный компьютер или ноутбук с необходимым программным обеспечением для тематических иллюстраций и демонстраций, соответствующих программе дисциплины)

9. Means of adapting the discipline teaching to the needs of persons with physical conditions

If necessary, persons with physical conditions can be offered one of the following options for perceiving information, taking into account their individual psychophysical characteristics:

1) using e-learning and distance learning technologies.

2) using special equipment (enginery) and software in accordance with the students' health restrictions in the Training Centers for Persons with Disabilities and Physical Conditions (hereinafter referred to as special needs) available at the university.

In the course of training, if necessary, the following conditions are provided for persons with visual, hearing and musculoskeletal disorders:

- for persons with visual impairments: educational and methodological materials in printed form in enlarged font; in the form of an electronic document; in the form of an audio file (conversion of educational materials into audio format); in printed form in Braille; individual consultations involving a tactile interpreter; individual assignments and consultations.

- for people with hearing impairments: educational and methodological materials in printed form; in the form of an electronic document; video materials with subtitles; individual consultations involving a sign language interpreter; individual assignments and consultations.

- for persons with disorders of the musculoskeletal system: educational and methodological materials in printed form; in the form of an electronic document; in the form of an audio file; individual assignments and consultations.

10. Guidelines for students to perform independent work

The purpose of the student's independent work (IW) is to consolidate the theoretical knowledge gained and to acquire practical skills in using and performing research of algorithms and data structures when designing application software programs. IW includes independent study of educational issues, preparation for laboratory classes, performing calculation and graphic work, preparation for a test and an exam.

The list of questions and tasks for independent work to prepare for laboratory classes is given in the corresponding methodological instructive regulations in the description of each laboratory work.

The list of questions and tasks for independent work to carry out calculation and graphic work is given in the relevant methodological instructive regulations.

Independent work of students is an integral part of the educational process. The purpose of independent work is to prepare a modern competent specialist and to form abilities and skills for continuous self-education and professional improvement.

The implementation of this goal involves solving the following tasks:

- qualitative mastering of theoretical material in the discipline under study, deepening and expanding theoretical knowledge in order to apply them at the level of interdisciplinary connections;
- systematization and consolidation of the acquired theoretical knowledge and practical skills;
- formation of skills in the search and use of normative, legal, reference and special literature, as well as other sources of information;
- development of cognitive abilities and activity, creative initiative, independence, responsibility and organization;
- formation of independent thinking, abilities for self-development, self-education, self-improvement and self-realization;
- development of research skills;
- formation of the ability to solve practical problems (in professional activity) using the acquired knowledge, abilities and skills.

General recommendations for the organization of independent work of students

The discipline "Therapeutic Dentistry" allows students to instill the skills of applying the basic concepts of dentistry. Therefore, students should rely mainly on the knowledge and skills acquired during lectures and laboratory classes. This provides the necessary basis for further in-depth study of other disciplines.

Forms of independent work of students provided by the discipline:

- Preparation for laboratory classes;
- Independent study of educational issues;
- Writing a medical history;
- Preparation for the test;
- Preparation for the exam.

For independent preparation for laboratory classes, study of educational issues, preparation for the test and exam, the following sources can be recommended:

- lecture notes and materials of laboratory classes;
- educational literature of the relevant profile.

At the beginning of the course, the teacher informs students about the forms, types and content of independent work, explains the requirements for the results of independent work, as well as forms and methods of control and evaluation criteria.

11. Methodological instructive regulations for students studying the discipline (module)

The main purpose of laboratory classes is to test theoretical knowledge and teach manual skills. In the course of completing tasks, students develop practical skills and skills in handling dental devices, installations, equipment, which can form part of professional practical training, as well as research skills (observe, compare, analyze, establish dependencies, draw conclusions and generalizations, formalize results).

Forms of organization of students in laboratory classes: frontal, group and individual.

With the frontal form of the organization of classes, all students solve the same case problem at the same time.

In the group form of organizing classes, the same case problem is solved by a group of 2 to 5 people.

With an individual form of organization of classes, each student solves an individual

task.

Grades for laboratory classes are taken into account as an indicator of the student's current academic performance.

11.1. Methodological instructive regulations for preparing for seminar-type classes

Not provided.

11.2. Methodological instructive regulations for preparing for an examination

The exam aims to evaluate the student's work for a certain course: the theoretical knowledge and practical skills acquired, the development of logical and creative thinking, the acquisition of independent work skills, the ability to analyze the knowledge gained and put into practice the solution of practical problems.

The exam is conducted in writing on tickets approved by the head of the department. The exam ticket includes a situational task and a manual skill. In the process of preparing for the exam, a pre-examination consultation was organized for all study groups. The result of the exam is expressed by the assessment "excellent", "good", "satisfactory".

In order to clarify the assessment, the examiner can ask no more than one or two additional questions that do not go beyond the requirements of the work program. An additional question means a question that is not related to the subject of the ticket issues. An additional question, as well as the main questions of the ticket, requires a detailed answer. In addition, the teacher can ask a number of clarifying and leading questions related to the subject of the main questions of the ticket. The number of clarifying and leading questions is unlimited.

11.3. Methodological instructive regulations for preparing for a test

Preparation of students for passing the test includes:

- viewing the program of the training course;
- identification of sources necessary for the preparation (textbooks, additional literature, etc.) and their study;
- use of lecture notes, materials of practical classes;
- consulting with a teacher.

Preparation for the test begins with the first lesson in the discipline, where students receive a general teacher's attitude and a list of basic requirements for current and final reporting. At the same time, it is important to systematically master the material from the very beginning, guided, first of all, by the list of questions for the test (exam), to take notes of sources important for solving educational tasks. During the semester, the replenishment, systematization and adjustment of student achievements, the development of new and consolidation of already studied material take place.

11.4. Methodological instructive regulations for performing computational and graphical

The purpose of writing a medical history is professional and practical training of students aimed at mastering the skills of working with medical documentation according to the rules of practical healthcare of the Russian Federation.

Tasks:

- development of skills in collecting and recording a complete medical history of the patient, including data on the condition of the oral cavity, as well as recording the results of therapeutic, diagnostic, preventive, rehabilitation, sanitary and hygienic and other measures
- development of skills to use the generally accepted classification of disease codes

for diagnosis, taking into account the international Classification of diseases (ICD-10).

11.5. Methodological instructive regulations for performing a control work

Not provided.

11.6. Methodological instructive regulations for performing a course work (project)

Not provided.

List of additions and changes

The name and details (if any) of the document attached to the Working Program of the discipline (module) containing the text of updates	Department's decision		Full name of department head:
	Date	Protocol №	