

**TOPICS OF PRACTICAL CLASSES ON DISCIPLINE
«INTERNAL DISEASES»
FOR THE 6TH YEAR STUDENTS OF THE FACULTY OF INTERNATIONAL
STUDENTS WITH ENGLISH TEACHING
2019-2020 ACADEMIC YEAR**

№	Topic	Academic hours
	1. Diseases of the respiratory system	35
1	Differential diagnosis of bronchial obstructive syndrome, treatment principles	7
2	Differential diagnosis of pulmonary infiltration syndrome	7
3	Pleural diseases. Differential diagnosis in the presence of fluid in the pleural cavity	7
4	Interstitial and purulent lung diseases. Differential antibiotic therapy for lung diseases	7
5	Differential antibiotic therapy for lung diseases	
	2. Diseases of the circulatory system	49
1	Chronic forms of coronary heart disease: differential diagnosis, treatment tactics	7
2	Acute coronary syndrome with and without ST segment elevation. Atypical forms of myocardial infarction	7
3	Differential diagnosis and updated principles of treatment of hypertension	7
4	Differential diagnosis and differentiated therapy of cardiac rhythm and conduction disorders	7
5	Differential diagnosis of pain in the chest	7
6	Differential diagnosis and treatment of endocardial and myocardial damage	7
7	A differentiated approach to the treatment of chronic heart failure	7
	3. Diseases of the digestive system	42
1	Esophagus diseases: differential diagnosis and treatment	7
2	Differential diagnosis and treatment of the gastroduodenal zone diseases	7
3	Differential diagnosis and treatment of chronic hepatitis and liver cirrhosis	7
4	Differential diagnosis of jaundice and hepatosplenomegaly	7
5	Differential diagnosis and treatment of pancreatic diseases	7
6	Diagnosis and differential diagnosis of inflammatory bowel diseases	7
	4. Joint and connective tissue diseases	42
1	Modern principles of treatment of rheumatic diseases: non-steroidal anti-inflammatory drugs, glucocorticosteroids, cytostatics, genetically engineered biological drugs	7
2	Rheumatoid arthritis. Osteoarthritis. Differential diagnosis and treatment	7
3	Differential diagnosis and treatment of spondyloarthritis. Arthritis, associated with infection: diagnosis, differentiated therapy. Nodular erythema	7
4	Differential diagnosis of microcrystalline arthritis, principles of treatment. Criteria for diagnosis, treatment and prevention of osteoporosis	7
5	Differential diagnosis of systemic diseases of connective tissue and systemic vasculitis	7

6	Principles of treatment of systemic diseases of connective tissue and systemic vasculitis	7
	5. Diseases of the kidneys and urinary tract	21
1	Laboratory and instrumental diagnostics in nephrology. Differential diagnosis in chronic kidney disease	7
2	Differential diagnosis of nephrotic syndrome	7
3	Renal lesions in diabetes mellitus, systemic connective tissue diseases, systemic vasculitis, gout, multiple myeloma. Modern treatment capabilities	7
	6. Diseases of the blood system	21
1	Differential diagnosis of anemic syndrome, principles of anemia treatment	7
2	Differential diagnosis of leukemoid reactions and hemoblastoses, principles of treatment	7
3	Differential diagnosis of hemorrhagic diathesis. Transfusion of blood products in therapeutic practice	7
	Total	210

Head of the
Department of Internal Medicine I
Professor

V.M. Pyrochkin