PLAN OF LECTURES ON PROPAEDEUTICS OF INTERNAL DISEASES

for III year students of Medical Faculty for International Students who are studying in English medium

- 1. Main complaints of patients with diseases of respiratory system. Inspection and palpation of the chest. Percussion of lungs.
- 2. Main complaints of patients with diseases of cardiovascular system. Methods to examine cardiac patients. Inspection and palpation of anterior chest wall and large vessels. Percussion and auscultation of the heart.
- 3. Electrocardiography. Normal ECG. ECG Interpretation.
- 4. Complaints and methods to examine patients with diseases of gastrointestinal tract. Laboratory and instrumental testing.
- 5. Main complaints of patients with hepatobiliary system diseases. General inspection, inspection of the abdomen, percussion and palpation of liver and spleen. Main syndromes in hepatobiliary system diseases.
- 6. Complaints and general inspection of patients with diseases of urinary system. Laboratory and instrumental testing.

Controlled self-dependent work for lectures

- 1. Bronchophonia 0.7 hour
- **2.** Laboratory and instrumental testing in diseases of lungs. Diagnostics of Bronchitis, Chronic Obstructive Pulmonary Disease, Bronchial Asthma, Emphysema of Lungs. Principles of treatment. **1 hour**
- 3. Diagnostics of Lobar Pneumonia, Bronchopneumonia, Dry and Exudative Pleurisy. Principles of treatment. **1 hour**
- 4. Diagnostics of Lung Abscess, Bronchiectasis, Acute and Chronic Respiratory Failure. Principles of treatment. 1 hour
- 5. Auscultation of the heart. Heart sounds. Heart Murmurs. **0.7 hours**
- 6. Objective methods to examine patients with diseases of the cardiovascular system: examination of blood vessels, methods of measuring blood pressure **1.0 hour**
- 7. Electrocardiographic signs of atrial and ventricular hypertrophy 0.7 hours
- 8. Diagnostics of Rheumatic Fever, Mitral Stenosis, Mitral Regurgitation, Myocarditis. Principles of treatment. **1 hour**
- 9. Diagnostics of Infective (Bacterial) Endocarditis, Aortic Stenosis, Aortic Regurgitation. Principles of treatment. **1 hour**
- 10. Diagnostics of Arterial Hypertension. Principles of treatment. Pulmonary hypertension. 1 hour
- **11.** Diagnostics of Atherosclerosis. Classification of Ischemic Heart Disease. Diagnostics of Stable stenocardia. Principles of treatment. **1 hour**
- 12. Acute Coronary Syndrome. Diagnostics of Acute myocardial infarction, Unstable Stenocardia, Acute and Chronic Heart Failure. Principles of treatment. **1 hour**
- 13. Diagnostics of gastro-esophageal reflux disease. **0.7 hour**
- **14.** Diagnostics of Chronic Hepatitis, Liver Chirrosis,, Chronic Cholecystitis, Gall stone Disease. Principles of treatment. **0.7 hour**
- **15.** Main syndromes in diseases of urinary tract. **0.7 hour**
- 16. Diagnostics of Anemias, Hemorrhagic Syndrome. Principles of treatment. Leukemia. 1 hour
- 17. Diagnostics of diseases of Thyroid Gland, Diabetes Mellitus, Obesity 1 hour
- 18. Diagnostics of diseases of joints. Diagnostics of Rheumatoid Arthritis, Osteoarthritis. Gout. 1 hour
- **19.** Allergy. First aid in anaphylaxis. **1 hour**
- 20. Diagnostics of AIDS. 1 hour

T.P. Pronko

Head of the department $31.08.2022\Gamma$.