## PLAN OF PRACTICAL TRAINING 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 respiratory diseases. General inspection. Inspection and palpation of the chest.
- 2. Percussion of the lungs.
- 3. Auscultation of the lungs.
- 4. Instrumental and laboratory methods to examine lungs. Syndrome of airflow obstruction, syndrome of hyperinflation. Principles of treatment.
- 5. Syndrome of consolidation of the lungs tissue. Syndrome of pleural effusion. Pleural fluid analysis. Principles of treatment.
- 6. Syndrome of presence of the cavity in lungs. Syndrome of acute and chronic respiratory failure. Principles of treatment.
- 7. Mini-examination: respiratory tract diseases.
- 8. Main complaints of patients with diseases of cardiovascular system. General inspection of patients with cardiovascular diseases. Inspection, palpation percussion of the heart.
- 9. Auscultation of the heart. Heart sounds.
- 10. Auscultation of the heart. Heart murmurs.
- 11. Arterial pulse. Blood pressure.
- 12. Electrocardiography. Normal ECG. ECG features of atrial and ventricular enlargement.
- 13. Electrocardiography. Disorders of impulse formation.
- 14. Electrocardiography. Disorders of impulse conduction.
- 15. Rheumatic fever. Mitral stenosis. Mitral regurgitation. Principles of treatment.
- 16. Infective (bacterial) endocarditis. Aortic stenosis. Aortic regurgitation. Principles of treatment.
- 17. Arterial hypertension. Secondary hypertension. Pulmonary hypertension. Principles of treatment.
- 18. Atherosclerosis. Ischemic heart disease. Stable stenocardia. Principles of treatment.
- 19. Acute coronary syndrome. Myocardial infarction. Principles of treatment.
- 20. Acute and chronic heart failure. Principles of treatment.
- 21. Mini-examination: cardiovascular diseases.
- 22. Complaints of patients with gastrointestinal tract diseases. Examination of patients.
- 23. Laboratory and instrumental testing in diseases of the gastrointestinal tract. Gastroesophageal reflux disease (GERD). Principles of treatment.
- 24. Gastriris. Stomach ulcer. Duodenum ulcer. Stomach cancer. Principles of treatment. Functional dyspepsia. Gastrointestinal bleeding. Principles of treatment.
- 25. Malabsorbtion, maldigestion, diarrhea. Diagnostics of diseases of intestine and pancreas. Principles of treatment
- 26. Main complaints and examination of patients with diseases of liver and biliary tract. The main syndromes in diseases of liver and biliary tract.
- 27. Chronic hepatitis. Liver cirrhosis. Chronic cholecystitis. Principles of treatment.
- 28. Mini-examination: diseases of gastrointestinal tract and diseases of liver and biliary tract.
- 29. Main complaints and examination of patients with diseases of urinary system. Laboratory and instrumental testing. Main syndromes in diseases of urinary system.
- 30. Nephritis. Chronic pyelonephritis. Acute and chronic renal failure (acute kidney injury and chronic kidney disease). Principles of treatment
- 31. Main complaints and examination of patients with diseases of blood. Blood test. Anemia. Leukemia. Hemorrhagic syndrome. Principles of treatment
- 32. Main complaints and examination of patients with endocrine diseases. Diseases of thyroid gland. Diabetes mellitus. Obesity. Principles of treatment
- 33. Diseases of joints. Principles of treatment
- 34. Allergy. Principles of treatment
- 35. Work with a patient and writing of case report.

Head of the department

alp

T.P. Pronko

31.08.2022г.