**THEMATIC PLAN OF PRACTICAL TRAINING ON PROPAEDEUTICS OF INTERNAL DISEASES FOR THE FIRST SEMESTER 2017**

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| №  № | The theme | The length |
|  | Pneumonia.  Pleuritis. | 4 |
|  | Acute and chronic bronchitis.  Bronchial asthma. | 4 |
|  | COPD.  Emphysema. | 4 |
|  | Piogenic diseases of the lungs:  Bronchiectasis, abscess and gangrene of the lungs.  First aid with pulmonary bleeding.  Suppurative diseases of the lungs: bronchiectatic diseases, abscess and gangrene of the lungs. | 4 |
|  | Rheumatic fever: endocarditis, myocarditis, pericarditis.Articulate  syndrome.  Laboratory  and instrumental diagnostics. Acquired valvular heart disease (mitral, aortic, tricuspid valvular heart disease). First aid by cardiac asthma and edema of lungs. | 4 |
|  | Arterial hypertensions.  Symptomatic hy-pertensions. First pre-medical aid for hypertensive crisis. | 4 |
|  | Atherosclerosis. Ischemic heart disease.  Angina pectoris and myocardial infarction. First aid by angina pectoris. | 4 |
|  | Normal electrocardiogram (ECG).  ECG in heart chambers hypertrophy. ECG changes in Coronary Heart Disease. | 4 |
|  | ECG in automatism and conduction disorders. | 4 |
|  | Acute and chronic gastritis. Peptic ulcer disease. | 4 |
|  | Chronic hepatitis and cirrhosis. Chronic cholecystitis. | 4 |
|  | Chronic colitis. Enteritis. Chronic pancreatitis. | 4 |
|  | A patient examination and writing of a case report. | 4 |
|  | Glomerulonephritis. Pyelonephritis. | 4 |
|  | Thyrotoxicosis and hypothyrosis. Diabetes mellitus. The urgent assistance in case of hyperleukemic and hypoglycemic comas | 4 |
|  | Anemias. Leukoses. Hemorrhagic diathesis. | 4 |
|  | Discussion of stu-dents’ case reports,  check of practical skills. | 4 |
|  | Examination | 4 |

**THEMATIC PLAN OF LECTURES ON PROPAEDEUTICS OF INTERNAL DISEASES FOR THE FIRST SEMESTER 2017**

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| №  № | The theme | The length |
|  | Pneumonia.  Pleuritis. Piogenic diseases of the lungs:  Bronchiectasis, abscess and gangrene of the lungs. | 2 |
|  | Acute and chronic bronchitis.  Bronchial asthma. COPD.  Emphysema. | 2 |
|  | Rheumatic fever: endocarditis, myocarditis, pericarditis.Articulate  syndrome.  Laboratory  and instrumental diagnostics. Acquired valvular heart disease (mitral, aortic, tricuspid valvular heart disease). | 2 |
|  | Arterial hypertensions.  Symptomatic hypertensions. First premedical aid for hypertensive crisis. Atherosclerosis. Ischemic heart disease.  Angina pectoris and myocardial infarction. First aid by angina pectoris. | 2 |
|  | Normal electrocardiogram (ECG).  ECG in heart chambers hypertrophy. ECG changes in Coronary Heart Disease. ECG in automatism and conduction disorders. | 2 |
|  | Acute and chronic gastritis. Peptic ulcer disease. Chronic hepatitis and cirrhosis. Chronic cholecystitis. Chronic colitis. Enteritis. Chronic pancreatitis. | 2 |
|  | Glomerulonephritis. Pyelonephritis. Anemias. Leukoses. Hemorrhagic diathesis. | 2 |
|  | Thyrotoxicosis and hypothyrosis. Diabetes mellitus. The urgent assistance in case of hyperleukemic and hypoglycemic comas | 2 |

**THEMATIC PLAN OF PRACTICAL TRAINING ON BASIS OF FUNCTIONAL AND LABORATORY DIAGNOSTICS FOR THE FIRST SEMESTER 2017**

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| №  № | The theme | The length |
| 1 | Atrial and ventricular hypertrophy | 4 |
| 2 | Cardiac ischemia. Myocardial infarction. | 4 |
| 3 | Arrhythmias: extrasystole, fibrillation and flutter of atrial, ventricular | 4 |
| 4 | Conduction disturbances: atrioventricular block, left bundle branch block, right bundle branch block | 4 |
| 5 | Methods and modes of spirometry, respiratory volume. | 4 |
| 6 | Syndromes of respiratory disorders; diagnostic tests with bronchodilators | 4 |
| 7 | General blood test, inflammatory changes. | 4 |
| 8 | General urine analysis; Biochemical blood test: exchange of nitrogen, determination of the glomerular filtration rate | 4 |
| 9 | Laboratory diagnosis of diabetes mellitus. General analysis of sputum. Coprogram. Methods of investigation of Helicobacter pylori.  TEST. | 4 |