“ **APPROVED** ”

Dean Khamraev A.A.

\_\_\_\_\_\_\_\_\_\_\_\_\_

“\_\_\_\_\_”\_\_\_\_\_\_\_\_\_\_\_\_\_2024y.

**CALENDAR-THEMATIC PLAN**

2024-2025 academic year

Department: Phthisiology and Pulmonology

Fan: Phthisiology

Faculty: Foreign 4th year semester: 7-8

Hours allocated per semester: lectures – 12, practical classes – 48

|  |  |  |
| --- | --- | --- |
| **No.** | **Topics of lecture topics** | **Hours** |
| 1. | History of the development of the doctrine of tuberculosis . Etiology , epidemiology , pathogenesis and immunity of tuberculosis | 2.0 |
| 2. | Methodsand general principles of tuberculosis diagnostics . Clinical classification of tuberculosis. | 2.0 |
| 3. | Primary tuberculosis. Disseminated tuberculosis. | 2.0 |
| 4. | Secondary pulmonary tuberculosis. Focal, infiltrative tuberculosis and pulmonary tuberculoma . | 2.0 |
| 5. | Cavernous, fibro-cavernous and cirrhotic tuberculosis of the lungs. | 2.0 |
| 6. | Organization of the fight against tuberculosis in Uzbekistan. Principles of prevention and treatment of tuberculosis. | 2.0 |
|  | **TOTAL :** | **12** |

**Head of department, Dsc N.N.Parpieva**

**Associate Professor, PhD M.I. Khodjaeva**

“ **APPROVED** ”

Dean Khamraev A.A.

\_\_\_\_\_\_\_\_\_\_\_\_\_

“\_\_\_\_\_”\_\_\_\_\_\_\_\_\_\_\_\_\_2024y.

**CALENDAR-THEMATIC PLAN**

2024-2025 academic year

Department: Phthisiology and Pulmonology

Fan: Phthisiology

Faculty: Foreign 4th year semester: 7-8

Hours allocated per semester: lectures – 12, practical classes – 48

**Practical classes**

|  |  |  |
| --- | --- | --- |
| **No.** | **Topics of practical classes** | **Hours** |
| 1. | Infection control in a tuberculosis clinic is early and rapid diagnosis and proper treatment of TB patients, the use of new methods and means of disinfecting environmental objects. | 4.0 |
| 2. | Methods of tuberculosis diagnostics – laboratory methods, tuberculin tests, X-ray diagnostics and bronchoscopy. Functional methods of research in the clinic of pulmonary tuberculosis. | 4.0 |
| 3. | Clinical classification of tuberculosis. Supervision of patients with pulmonary tuberculosis by students and recording of case histories. | 4.0 |
| 4. | Primary tuberculosis. Early diagnostics of clinical forms of primary tuberculosis (PT). Residual changes of previous primary pulmonary tuberculosis. | 4.0 |
| 5. | Disseminated pulmonary tuberculosis. Clinical features, diagnostics, features of the course, complications, outcomes. | 4.0 |
| 6. | Focal pulmonary tuberculosis. Infiltrative pulmonary tuberculosis. Pulmonary tuberculoma . Clinical presentation, diagnostics, course features, outcomes. | 4.0 |
| 7. | Destructive forms of tuberculosis. Cavernous, fibrous-cavernous and cirrhotic tuberculosis of the lungs. Clinical picture, diagnostics, features of the course, complications, outcomes. | 6 ,0 |
| 8. | Mechanism of fluid accumulation in the pleural cavity. Classification of pleurisy. Differential diagnostics of pleurisy of various etiologies. Therapeutic and surgical methods of treatment. | 6 ,0 |
| 9. | Anti-tuberculosis institutions. Structure and tasks of the anti-tuberculosis dispensary. Work in the center of tuberculosis infection. Plan of anti-epidemic measures in the center of tuberculosis infection. Methods of tuberculosis prevention. | 6 ,0 |
| 10. | Principles and methods of tuberculosis treatment. Anti-tuberculosis drugs. Organization of tuberculosis detection according to WHO standards. Classification and treatment of tuberculosis according to WHO standards. The role of essential medical supplies in the fight against tuberculosis. | 6 ,0 |
|  | **Total :** | **48** |

**Head of department, Dsc N.N.Parpieva**

**Associate Professor, PhD M.I.Khodjaeva**