SAMPLE OF THE FINAL TESTS FOR OCCUPATIONAL DISEASES

- 1. Whiat complication is most frequent in patients with silicosis?
 - TEPA
 - Bronchial asthma.
 - Pneumonia.
 - Cancer of lungs.
 - Tuberculosis.
- 2. Point the silicatosis:
 - Asbestosis
 - Siderosis
 - Aluminosis
 - Bisinosis
 - All of the above
- 3. Complication of pneumoconiosis?
 - Pulmonary tuberculosis
 - Acute pneumonia
 - Spontaneous pneumothorax
 - Cancer of lungs
 - All the above
- 4. What complains of silicosis are possible?
 - Dyspnoea, chest pain, cough
 - Chest pain
 - Cough
 - Abdominal pain
 - Vomiting
- 5. Complications of silicosis include?
 - Emphysema of lung, cardiopulmonary decompensaition
 - Cardiopulmonary decompensaition
 - Hemothorax
 - Mediastinal cancer
 - Lung abscess
- 6. Clinical picture of silicatosis includes:
 - Cough, fatigue, headache and general weakness
 - Fever
 - Abdominal pain
 - Vomiting
 - All of the above
- 7. What doesn't cause the silicatosis development?
 - Asbestos
 - Talc
 - Coal
 - Cement
 - Non of above

- 8. Which the following is called factory fever?
 - Bisinosis
 - Aluminosis
 - Siderosis
 - Asbestosis
 - All the above
- 9. What the most frequent complication of silicosis do you know?
 - Emphysema
 - Silicotuberculosis
 - pneumothorax
 - lungs cancer
 - Bronchial asthma
- 10. What complaints are characteristic for silicosis:
 - Cough, edema, dyspnoea.
 - Dyspnoea, headache, cough.
 - General weakness, breathlessness, chest pain.
 - Dyspnoea, chest pain, cough.
 - Decrease of earning capacity, night sweating, and breathlessness.
- 11.Snow-storm sign is present during:
 - Pneumothorax
 - Pneumoconiosis
 - Both Pneumothorax and Pneumoconiosis
 - Pleural effusion
 - Non of above
- 12. What worldwide type of pneumoconiosis do you know:
 - Asbestosis
 - Silicosis
 - Chlorine poisoning
 - Carboconiosis
 - None
- 13.Metalconosis include :
 - Silcosis and asbestosis
 - Silcosis and aluminosis
 - Bisinosis and carboconiosis
 - None of above
 - All the above
- 14. What type of pneumoconiosis is the most common:
 - Asbestosis
 - Siderosis
 - Silicosis
 - Carboconosis
 - Siderosis and carboconosis

15.Cause of silicosis:

- House dust
- Coal dust
- Organic dust
- Talc dust
- All the above

16.Silicosis is:

- Talcosis
- Siderosis
- Aluminosis
- Bisinosis
- All of the above

17.Diagnosis of silicosis is based on:

- X-ray examination of thorax
- Spirometry
- Blood analysis
- Arterial blood gas examination
- All of the above

18. These are physical factors of occupational hazards, except:

- Industrial noise.
- Micro- and macro organisms.
- High and low temperature of external environment.
- Vibration.
- Electromagnetic.
- 19. These are biological factors of occupational hazards, except:
 - Fungi.
 - Microorganisms.
 - Antibiotics.
 - Vibration.
 - Macro organisms.

20. What methods of the vibrational disease diagnostic do you know?

- Capillaroscopy, cooling test, electrothermometry
- Pallesthesiometry
- Electrocardiography
- Ultrasound
- Algesiometry

21.A vestibular syndrome is characterized to patients with vibrational disease from:

- General vibration
- Local vibration
- Combined vibration of local and general action
- All of these
- Non of these
- 22. What the most informative methods of diagnostics of vibrational disease:
 - Ultrasound

- Anamnesis data
- Roentgenography of extremities
- palestesiometria
- ECG

23.Medical treatment of vibration disease is consist of:

- Improvement of microcirculation
- Improvement of protein metabolism
- To correct angiospasm
- For removal of pain syndrome
- All the above.
- 24. What is the main etiological factor of vibration disease?
 - Industrial dust.
 - Industrial vibration.
 - Radiation
 - Chemical poisonings
 - All of the above
- 25. What methods of investigation of sensory disorders among the patients with vibration disease?
 - Algesimetry, electrothermomentry, pallesthesiometry
 - Distal thermometry
 - Electrocardiography
 - Capillaroscopy
 - Ultrasound

26. Trophic disorders include:

- Hyperkeratosis on the palms
- Hyperkeratosis on the lateral surface of fingers
- Erasing of picture on the skin, especially on distal phalanxes
- Thickened, turbid and deformed nails
- All the above
- 27. Which preparations are the complecsons?
 - Unitiol
 - Cuprenil (D-penicilamin), Pentacin, Tetacin-calcium
 - Tetacin-calcium, Tiosulfat sodium
 - Pentacin, Unitiol
 - Tiosulfat sodium
- 28. What is the main etiological factor of vibration disease?
 - Industrial dust.
 - Industrial vibration.
 - Radiation
 - Chemical poisonings
 - All of the above
- 29.Point the occupational risk factors of the vibrational disease developmen:
 - Noise.

- Super cooling.
- Significant muscle tension of shoulder.
- Forced position of body.
- All of the above.

30.For what diseases positive cold test is possible?

- Vibrational disease.
- Chronic intoxication by manganese.
- Chronic intoxication by lead.
- Chronic intoxication by benzol.
- Chronic intoxication by mercury.