

The Theme of the Contest
For the position of Associate Professor position 17 for an indefinite period
Department of Medical Disciplines

1. Introduction in medical semiology. Anamnesys. Symptoms and signs. The clinical observation files
2. Assessment of the general status of the patient, nutritional status, peculiarities of the attitude, typical types of faces, assessment of the skin and of the mucosa, elementary skin lesions; assessment of the appendages and of the superficial lymph nodes.
3. Semiological evaluation of the muscular system and of the joints, static and gait disorders, trophic disorders, edema, types of fever, hypothermia
4. The semiology of the respiratory system, peculiarities of the anamnesys. Respiratory signs and symptoms. Local clinical examination (inspection and palpation of the thorax)
5. Percussion of the thorax. Auscultation of the respiratory system. Paraclinical examination of the respiratory system. The main respiratory syndromes – elementary notions.
6. The semiology of the cardiovascular system, peculiarities of the anamnesys, cardiac signs and symptoms. Local clinical examination (inspection and palpation of the precordial region).
7. The percussion and auscultation of the cardiovascular system. Normal and overlap heart sounds. The main valvular diseases – elementary notions.
8. The main cardiovascular syndromes – elementary notions : cardiac failure, high blood pressure, acute and chronic ischemic heart disease: obliterating arteriopathy, veins diseases.
9. The semiology of the digestive system, peculiarities of the anamnesis. Digestive signs and symptoms. Local clinical examination- inspection of the abdomen, palpation of the main abdominal painful points, percussion and auscultation of the abdomen. Oesophageal and gastric semiology.
10. The semiology of the small bowel and colon. Diarrhea and constipation with clinical and paraclinical assessment.
11. The hepatic semiology and peculiarities of the anamnesys in liver diseases; signs and symptoms related to hepatic pathology, clinical assessment of the liver, paraclinical examination in hepatic diseases
12. The semiology of the gallbladder and of the biliary ducts: peculiarities of the anamnesys, biliary signs and symptoms; local clinical examination, biliary paraclinical explorations.
13. The semiology of the pancreatic diseases: peculiarities of the anamnesys, signs and symptoms of pancreatic diseases: local clinical examination of the pancreas, paraclinical examinations
14. The semiology of the renal system: peculiarities of the anamnesys, signs and symptoms of renal diseases
15. Clinical regional assessment of the renal system, paraclinical explorations, imagistic assessment. The main renal syndromes.
16. The semiology of the blood: peculiarities of the anamnesys, clinical objective evaluation, signs, symptoms, the main data provided by laboratory findings.
17. The anemic syndrome – signs, symptoms, paraclinical explorations
18. Lymphoproliferative syndromes – acute and chronic leukemia: signs, symptoms, laboratory findings
19. Hemorrhagic syndromes, signs, symptoms, laboratory findings.

Bibliography:

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2. Brisc Mihaela Cristina, Brisc Ciprian, Havași Nicoleta, Iuhasz Simona – Bazele Semiologiei Medicale Pentru Asistenții Medicali, Editura Universității din Oradea 2010, ISBN 978-606-10-0062-3
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