LIST OF QUESTIONS FOR SUMMARIZING MODULE CONTROL II ON “PROPEDEUTIC PEDIATRICS” FOR STUDENTS OF III YEAR STUDYING ON MEDICAL FACULTY II (2016/2017 YEARS OD STUDY)

2. Semiotics of NS main disorders. Cerebrospinal fluid peculiarities in childhood and its changes in different pathologies (purulent and serous meningitis, hydrocephaly).
4. Skin and subcutaneous fat tissue inspection methodic. Semiotics of skin and SFT damages.
5. Anatomic and physiologic peculiarities of musculoskeletal system in children.
7. Symptoms of respiratory system damage. Semiotics of main diseases. Syndromes of respiratory disorders and respiratory failure, main clinical manifestations. Laboratory and instrumental methods of respiratory system investigation.
11. ECG, phonocardiography, echocardiography.
14. Laboratory and instrumental methods of the digestive system investigation.
17. Peculiarities of blood system in different periods of childhood.
19. Immune system and peculiarities of its functioning in children.
20. Immunodeficiency states concepts, their classification and semiotics. Diagnostics of immunodeficiency.
LIST OF QUESTIONS FOR SUMMARIZING MODULE CONTROL III ON “PROPEDEUTIC PEDIATRICS” FOR STUDENTS OF III YEAR STUDYING ON MEDICAL FACULTY II (2016/2017 YEARS OF STUDY)

1. Breast feeding: principles of organization, main rules and technique.
2. Hormonal regulation of lactogenesis and galactopoiesis.
3. Ten principles of successful breast feeding.
4. Advantages of breast milk.
5. Contraindications to breast feeding; pathological conditions which may complicate breast feeding and measures of their correction.
8. Main principles of breast milk production stimulation and preservation.
9. Calculation of necessary quantity of milk for one-time and daily feeding.
10. Weaning introduction: main principles, rules and technique.
11. Contraindications to weaning introduction.
12. Feeding correction: main principles.
14. High adapted formulas and specialized formulas.
15. Mixed feeding: main principles, rules and technique.
17. Feeding of children elder than 1 year.
18. Organization of preterm infants feeding.
20. Tube feeding technique.
25. Vitamins exchange in the organism. Child’s needs in vitamins in different age periods and products which provide them.
List of practical skills for summarizing module control II “Propedeutic pediatrics”
for spring semester 2016-2017
for students of III course Medical faculty №1 at the Department of Pediatrics №4

- Determine the moisture of the skin, skin temperature, and elasticity of skin
- Determine the pain sensitivity of the skin
- Determine the thickness of the subcutaneous fat lair
- Determine the turgor of the skin
- Evaluate the state of capillaries (pinch test)
- Dermographism, its types
- Perform a differential diagnosis between true and false paleness
- Conduct a differential diagnosis between cardiac and renal edema
- Name and show signs of rickets
- Name and show the clinical signs of scoliosis
- Define a symptom of Gowers
- Define Hvostek, Trousseau symptoms
- Define symptom of "flabby arms"
- Define the symptom of "folding knife"
- Determine the muscle strength
- Determine the resistance of the chest
- Perform topographic percussion of the lungs
- Perform comparative percussion of the lungs
- Determine the excursion of lungs
- Determine the Krenig fields
- Carry out evaluation of auscultatory changes in the lungs
- Determine the capillary pulse and venous pulse
- Determine the apical impulse
- Identify and characterize the arterial pulse
- Conduct percussion of the heart with the definition of the relative cardiac dullness
- Carry out evaluation of auscultatory changes of the heart
- Carry out a differential diagnosis between functional and organic noise
- Measure the blood pressure on hands and feet
- Carry out superficial abdominal palpation
- Perform deep abdominal palpation
- Conduct palpation of liver
- Determine the area of Chauffard
- Determine the Mendel symptom
- Determine the Ortner, symptoms
- Determine the Ker, Murphy symptoms
- Identify the point of projection of the pancreas (Desjardins, Mayo-Robson)
- Conduct palpation and percussion of the kidney
- Conduct palpation of peripheral lymph nodes
- Conduct palpation and percussion of the spleen
- Conduct palpation of the thyroid gland
- Carry out evaluation of skin and tendon reflexes
- Determine the meningeal signs