Questions on pediatric surgery for 5th year students of the medical faculty (credit).

- 1. Peculiarities of pediatric surgery. Anatomical and physiological features of a growing organism.
- 2. Furuncle. Carbuncle. Lymphadenitis. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 3. Peritonitis in children. Classification. Pathogenesis. Clinic. Diagnostics. Treatment.
- 4. Kidney anomalies. Embryology. Clinic. Diagnostics. Treatment.
- 5. Esophageal atresia. Etiology. Pathogenesis. Forms of esophageal atresia. Clinic. Diagnostics. Treatment.
- 6. Intestinal intussusception. Etiology. Pathogenesis. Clinic. Diagnostics. Indications for conservative and surgical treatment. Treatment methods.
- 7. Phlegmon of newborns. Mastitis of newborns. Omphalitis. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 8. Congenital clubfoot. Etiology. Pathogenesis. Classification. Clinic. Diagnostics. Conservative treatment. Indications and terms of surgical treatment.
- 9. Epiphyseal osteomyelitis in infants. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 10. Congenital pyloric stenosis. Pathogenesis. Clinic. Diagnostics. Differential diagnosis. Treatment.
- 11. Acute appendicitis in children. Etiology. Features of pathogenesis, clinical picture, diagnosis and treatment.
- 12. Congenital intestinal obstruction. Etiology. Classification. Clinic. Diagnostics. Differential diagnosis. Treatment principles.
- 13. Acute hematogenous osteomyelitis. Peculiarities of etiology, pathogenesis, clinical picture, diagnosis and treatment in children.
- 14. Lung malformations (agenesis, hypoplasia, lobar emphysema, solitary cyst, pulmonary sequestration). Embryology. Clinic. Diagnostics. Treatment.
- 15. Acute appendicitis in children under 3 years of age. Features of pathogenesis, clinical picture, diagnosis and treatment.
- 16. Features of bone fractures in children. Typical fractures, their clinic, diagnosis. The principles of diagnosis and treatment.
- 17. Differential diagnosis of acute appendicitis in children.
- 18. Congenital dislocation of the hip. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 19. Adhesive intestinal obstruction. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 20. Inguinal hernia in children. Restrained inguinal hernia. Etiology. Pathogenesis. Forms of hernias. Clinic. Diagnostics. Differential diagnosis. Complications. Terms of surgical treatment. Methods of hernia repair in children.
- 21. Epispadias. Bladder exstrophy. Clinic. Diagnostics. Treatment.
- 22. Pathogenesis of acute purulent surgical infection in children. Forms of the course, principles of diagnosis and treatment.
- 23. Hypospadias. Clinic. Diagnostics. Treatment.
- 24. Cryptorchidism. Testicular ectopia. Etiology, pathogenesis, clinical picture, diagnosis and treatment.

- 25. Complications of acute appendicitis in children. Clinic diagnostics. Surgical tactics. Indications for surgical treatment. Methods of operations.
- 26. Congenital muscle torticollis. Classification. Etiopathogenesis. Clinic. Diagnostics. Differential diagnosis. Indications for surgical treatment.
- 27. Congenital diaphragmatic hernia. Pathogenesis. Classification. Clinic. Diagnostics. Treatment.
- 28. Dynamic intestinal obstruction. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 29. Dropsy of the membranes of the testicle and spermatic cord. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 30. Obstructive intestinal obstruction in children. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 31. Varicocele. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 32. Felon. Erysipelas. Etiology. Pathogenesis. Clinic. Diagnostics. Treatment.
- 33. Features of bone fractures in children. Typical fractures, their clinic, diagnosis. The principles of diagnosis and treatment.

Head Department of Surgical Diseases children's age, MD, associate professor I.Sh. Dzheliev