УТВЕРЖДАЮ

и.о. заведующего кафедрой

госпитальной хирургии

_____ Д.В. Белов

QUESTIONS FOR THE INTERVIEW

1. Intestinal fistulas. Etiology. Pathogenesis. Classification. Clinical picture. Treatment.
2. Principles of examination of temporary disability in patients with outpatient surgical diseases.
3. Acute mediastinitis. Etiology, clinical picture of anterior and posterior mediastinitis. Diagnosis. Treatment.
4. Errors in diagnosis and treatment of acute pancreatitis.
5. Organization of work and tasks of the surgical department / office / of the polyclinic.
6. Postcholecystectomy syndrome. Classification. Clinical picture. Diagnosis. Indications for surgical treatment. Types of operations.
7. Mechanical jaundice. Causes. Clinical picture. Differential diagnosis. Principles of preoperative preparation.
8. Tumors of the pancreatoduodenal zone. Clinical picture. Diagnosis. Treatment.
9. Antibiotics in the complex treatment of surgical diseases. Principles of rational antibiotic therapy. Complications of antibiotic therapy and their prevention.
10. Chronic pancreatitis. Etiology. Pathogenesis. Clinical picture. Diagnosis. Indications for surgical treatment.
11. Cysts and fistulas of the pancreas. Causes of occurrence. Clinical picture. Diagnosis. Surgical treatment.
12. Nonspecific ulcerative colitis. Etiology. Pathogenesis. Clinical picture. Diagnosis. Differential diagnosis. Methods of treatment.
13. Disease of the operated stomach. Classification. Dumping syndrome. Diagnosis. Treatment.
14. Cicatricial strictures of the esophagus. Etiology. Pathogenesis. Clinical picture. Diagnosis. Methods of treatment.
15. Aneurysm of the thoracic aorta. Etiology. Pathogenesis. Clinical picture, diagnosis, treatment.
16. Mallory-Weiss syndrome. Etiology. Classification. Diagnosis. Complications. Principles of treatment.
17. Endoscopy in surgery.
18. Tricuspid valve insufficiency. Etiology. Pathogenesis. Clinical picture. Diagnosis. Treatment.
19. Acute impairment of mesenteric blood flow. Etiology. Diagnosis. Surgical and endovascular treatment.
20. Disease of the operated stomach. Peptic ulcers of the anastomosis. Causes. Clinical picture. Diagnosis. Treatment.

21. Dispensarization of surgical patients.
22. Bleeding from varicose veins of the esophagus and stomach. Causes. Features of diagnosis. Principles of conservative and surgical treatment.
23. Disease of the operated stomach. Afferent loop syndrome. Causes. Clinical picture. Diagnosis. Treatment.
24. Varicose disease of the lower extremities. Etiology. Pathogenesis. Clinical picture. Diagnosis. Treatment.
25. Principles of examination of temporary disability in patients who have undergone operations in the hospital.
26. Ischemic heart disease. Principles of diagnosis. Coronary angiography. Indications for surgery on the coronary arteries. Types of operations.
27. Patent ductus arteriosus. Disorders of intracardiac hemodynamics. Clinical picture. Diagnosis. Treatment.
28. Congenital heart defects. Classification. Principles of syndromic diagnosis.
29. Atrial septal defect. Disorders of intracardiac hemodynamics. Clinical picture. Diagnosis.
30. Gastroduodenal ulcer bleeding. Etiology. Clinical picture. Diagnosis. Treatment.
31. Mitral valve insufficiency. Disorders of intracardiac hemodynamics. Clinical picture. Diagnosis. Treatment.
32. Mitral stenosis. Clinical picture. Diagnosis. Indications for surgical treatment.
33. Tetralogy of Fallot. Disorders of intracardiac hemodynamics. Clinical picture. Diagnosis. Treatment.
34. Chronic occlusive lesions of the aortoiliac region (Leriche syndrome). Causes. Clinical picture. Diagnosis. Treatment.
35. Aortic valve stenosis. Clinical picture. Diagnosis. Surgical treatment.
36. Heart valve replacement. Main types of valve prostheses. Follow-up of patients and anticoagulant therapy in the long-term postoperative period.
37. Chronic occlusive lesions of the brachiocephalic arteries. Causes. Clinical picture. Diagnosis. Treatment.
38. Differential diagnosis of esophageal diseases in dysphagia syndrome.
39. Embolism and acute arterial thrombosis. Causes. Clinical picture. Diagnosis. Treatment.
40. Achalasia of the cardia. Etiology. Clinical picture. Diagnosis. Methods of conservative and surgical treatment.
41. Obliterating diseases of the arteries of the lower extremities (obliterating endarteritis, atherosclerosis, nonspecific aortoarteritis). Etiology. Pathogenesis. Clinical picture. Classification by stages of the disease.
42. Hiatal hernias. Etiology. Classification. Clinical picture. Diagnosis. Indications for surgical treatment.
43. Conservative and surgical treatment of obliterating arterial diseases.
44. Thrombophlebitis of superficial veins. Etiology. Clinical picture. Treatment.
45. Thrombosis of deep veins of the lower and upper extremities. Etiology. Clinical picture. Treatment.
46. Acquired heart defects. Classification. Indications for surgical treatment. The importance of timely referral of patients for surgical treatment.
47. Postthrombotic disease of the lower extremities. Etiology. Pathogenesis. Clinical picture. Diagnosis. Treatment.
48. Principles of surgical treatment of patients with portal hypertension. Indications for surgery outside of bleeding. Types of operations.

49. Portal hypertension. Diseases leading to portal hypertension. Types of portal block. Clinical picture. Diagnosis.
50. Esophageal diverticulum. Classification. Clinical picture. Diagnosis. Treatment.
51. Syndrome of chronic abdominal ischemia (occlusion of visceral arteries). Causes. Clinical picture. Diagnosis. Treatment.
52. Rectal prolapse. Causes. Classification. Clinical picture. Diagnosis. Treatment.
53. Acute hematogenous osteomyelitis. Etiology. Pathogenesis. Clinical forms. Diagnosis. Treatment.
54. Chronic osteomyelitis. Classification. Clinical course. Diagnosis. Treatment.
55. Ventricular septal defect. Disorders of intracardiac hemodynamics. Clinical picture. Diagnosis. Treatment.
56. Deontology. Definition of the concept. Moral character and general culture of the surgeon. The physician's oath.
57. Complications associated with blood transfusion. Prevention and treatment.
58. The place of surgery in modern medicine. History of the Department of Hospital Surgery.
59. Polyposis of the colon. Causes. Clinical picture. Diagnosis. Treatment.
60. Blood transfusion. Indications and contraindications. Determination of blood group.
61. Hemorrhoids and its complications. Anal fissure. Causes. Clinical picture. Diagnosis. Treatment.
62. New technologies in surgery.
63. Pulmonary embolism. Causes. Clinical picture. Diagnosis. Treatment. Methods of prevention.
64. Echinococcosis of the liver. Biology of the hydatid and alveolar parasite. Clinical picture. Diagnosis. Treatment.
65. Principles of treatment of purulent wounds depending on the stage of the wound process.
66. Trophic ulcers of the lower extremities. Classification. Clinical picture. Diagnosis. Treatment.
67. Crohn's disease of the colon. Etiology. Pathogenesis. Clinical picture. Diagnosis. Treatment.
68. General purulent infection (sepsis). Causes. Classification. Clinical picture. Diagnosis.
69. Acute paraproctitis. Classification. Etiology. Clinical picture. Diagnosis. Treatment.
70. Diabetic foot syndrome. Classification. Clinical picture. Diagnosis. Treatment.
71. Features of the course and treatment of surgical diseases in patients with diabetes mellitus.
72. Aneurysm of the left ventricle. Clinical picture. Diagnosis. Treatment.
73. Current issues of surgical treatment of gastric and duodenal ulcer disease.
74. Gastroduodenal non-ulcer bleeding. Causes. Clinical picture. Diagnosis. Treatment.
75. Errors in diagnosis and treatment of patients with acute appendicitis.
76. Tricuspid valve insufficiency. Etiology. Pathogenesis. Clinical picture. Diagnosis. Treatment.
77. Pulmonary hypertension in patients with congenital heart defects. Clinical picture. Diagnosis.
78. Errors in diagnosis and treatment of patients with strangulation of hernias of the anterior abdominal wall.
79. Aneurysm of the abdominal aorta. Etiology. Pathogenesis. Clinical picture. Diagnosis. Treatment.
80. Pericarditis. Etiology. Pathogenesis. Classification.
81. Errors in diagnosis and treatment of patients with acute cholecystitis.

82. Coarctation of the aorta. Clinical picture. Diagnosis. Treatment.
83. Pericarditis. Clinical picture. Diagnosis. Treatment.
84. Errors in diagnosis and treatment of patients with acute intestinal obstruction.
85. Vasorenal hypertension. Causes. Clinical picture. Diagnosis. Treatment.
86. Aortic valve insufficiency. Clinical picture. Diagnosis. Treatment.
87. Chronic paraproctitis. Causes. Diagnosis. Treatment.
88. Errors in diagnosis and treatment of patients with perforated gastric and duodenal ulcer.
89. Complications of varicose disease of the lower extremities. Types. Treatment.
90. The course of acute appendicitis in pregnant women, the elderly, and children.