QUESTIONS FOR THE EXAMINATION IN SURGERY
FOR THE 5TH YEAR STUDENTS OF THE FACULTY OF FOREIGN STUDENTS

1. Special methods of esophagus examination.
3. Esophagus injuries (classification, etiology, clinical picture, diagnostics, therapy).
4. Foreign bodies in esophagus (clinical picture, diagnostics, therapy).
6. Rendering first aid in case of chemical burns of esophagus.
7. Clinical picture of first-degree chemical burns of esophagus, therapy.
10. Indications for operative treatment of scarred esophageal stricture.
13. Combination chemical burns (clinical picture, diagnostics, therapy).
14. Cardioesophageal relaxation (etiology, clinical picture, diagnostics, therapy).
15. Reflux-esophagitis (etiology, pathogenesis, pathologic anatomy, therapy, diagnostics).
17. Indications and methods of reflux-esophagitis operative therapy.
18. Peptic ulcers of esophagus (etiology, pathogenesis, clinical picture, diagnostics, complications, therapy).
22. Epiphrenal diverticula of esophagus (clinical picture, diagnostics, therapy).
23. Esophageal achalasia (etiology, pathogenesis, classification, clinical picture, diagnostics, differential diagnostics with benignant, malignant diseases of esophagus, conservative therapy, indications and methods of operative therapy).
24. Hyperplastic and precancerous pathology of gullet. Classification, clinical presentation, diagnostics and differential from the cancer.
27. Complications of closed traumas of diaphragm (clinical picture, diagnostics, therapy).
30. Sliding hiatal hernia (classification, clinical picture, diagnostics, therapy).
31. Paraesophageal hernia (classification, clinical picture, diagnostics, therapy, types of operative interventions).
32. Esophageal relaxation (classification, etiology, clinical signs, diagnostics and therapy).
33. Mediastinum injury (classification, clinical picture, diagnostics, therapy).
34. Acute mediastinitis (classification, etiology, clinical picture, diagnostics, therapy).
35. Chronic mediastinitis (classification, etiology, clinical picture, diagnostics, therapy).
36. Mediastinal neoplasms (classification).
37. Mediastinal cysts (classification).
38. Methods of examination of mediastinum neoplasms and cysts.
40. Thymomas (classification, clinical picture, diagnostics, therapy).
41. Dermoid cysts and teratomas of mediastinum (etiology, clinical picture, diagnostics, therapy).
42. Bronchogenic cysts of mediastinum (etiology, clinical picture, diagnostics, therapy).
43. Enterogenic cysts of mediastinum (etiology, clinical picture, diagnostics, therapy).
44. Mediastinumal lymphomas (etiology, classification, clinical picture, diagnostics, therapy).
45. Ulcerogenic endocrinie diseases: Zollinger-Ellison syndrome, primary hyperparathyroidism (etiology, pathogenesis, clinical picture, diagnostics, therapy).
46. Chronic complication of duodenal patency (etiology, pathogenesis, classification, clinical picture, diagnostics, therapy).
47. Liver abscesses (classification, clinical picture, diagnostics, modern principles of treatment).
48. Cysts and benignant lumps of liver (classification, clinical picture, diagnostics, therapy).
49. Liver cancer (classification, clinical picture, diagnostics, therapy).
50. Postcholecystectomy syndrome (detection, classification).
51. Modern methods of examination of patients having cholecystectomy.
52. Indications for reoperation on biliary tracts.
53. Biliary fistulas (etiology, pathogenesis, clinical picture, diagnostics, therapy).
54. Portal hypertension (concept definition, classification, etiology and pathogenesis).
55. Prehepatic form of portal hypertension: classification, clinical picture, diagnostics and therapy.
56. Intrahepatic form of portal hypertension: classification, clinical picture, diagnostics, therapy.
57. Liver cirrhoses (pathogenesis, stages of clinical course, diagnostics).
58. Esophago-gastral haemorrhage (clinical picture, diagnostics, differential diagnostics, conservative treatment, indications and contraindications for surgical treatment).
59. Portal hypertension (classification of the methods of surgical treatment, variants of operations).
60. Post-hepatic portal hypertension (classification clinical picture, diagnostics, management).
61. Ascites (pathogenesis, diagnostics, differential diagnostics, management).
62. Chronic pancreatitis (etiology, pathogenesis, clinical picture, pathomorphology, classification, clinical picture, indication and contraindications for surgical treatments, variants of operations).
63. Cysts of the pancreas (etiology, pathogenesis, clinical picture, diagnostics, differential diagnostics, indications for surgical treatment, variants of operations).
64. Pancreatic fistula (etiopathogenesis, clinical picture, diagnostics, differential diagnostics, conservative treatment, indication for surgical treatment, variants of operations).
65. Spleen’s infarct (etiopathogenesis, clinical picture, diagnostics, differential diagnostics, management).
66. Non-parasitogenic cysts of spleen (etiopathogenesis, clinical picture, diagnostics, differential diagnostics, management).
67. Parasitogenic cysts of spleen (etiopathogenesis, clinical picture, diagnostics, differential diagnostics, management).
68. Spleen’s abscesses (etiopathogenesis, clinical picture, diagnostics, differential diagnostics, management).
69. Splenomegaly (determine of term, etiology, pathogenesis, clinical picture, diagnostics, differential diagnostics, management).
70. Hypersplecnism (determine of term, etiology, pathogenesis, clinical picture, diagnostics, differential diagnostics, management).
71. Splenic trauma (etiopathogenesis, clinical picture, diagnostics, differential diagnostics, management).
73. Thyrotoxicosis (Graves' disease). Clinical presentations, diagnostics, treatment.
75. Differential diagnostics of thyroid lumps and cancer.
79. Methods of clinical examination and instrumental diagnostics of mammary gland diseases.
80. Nonspecific and specific inflammatory diseases of mammary gland.
81. Differential diagnostics of benign lumps and cancer of mammary gland.
82. Methods and extent of surgery for benign and malignant diseases of mammary gland.
83. Congenital anatomical abnormalities and esthetic defects of mammary gland.
84. Inborn heart disorders (classification, clinical cure, diagnosing, the principles of surgical treatment).
85. Mitral stenosis (the classification of B.V. Petrovski and A. N. Bakulev (clinical cure, indications for the operation, types of operations).
86. Nonhealing of arterial canal (patent arterial duct).
87. Surgical treatment of ischemic heart disease.
88. Post infarction heart aneurisms.
89. Surgical treatment of heart beat disorders.
90. The notion of transplantation of organs and tissues.
91. Development of Byelorussian’s surgery.