

List of theoretical questions for Practical training differentiated credit for 4th-year students of General Medicine

1. The organization of surgical work and the structure of surgical diseases in the hospital.
2. The main symptoms of acute surgical diseases of the lungs and pleura, biliary tract, pancreas, oesophagus, stomach, small and large intestines, appendix.
3. Clinic and differential diagnosis of acute appendicitis.
4. Differential diagnosis of abdominal hernias.
5. Diagnosis of intussuscepted hernias.
6. Diagnosis of gallstone disease and its complications.
7. Diagnosis of acute cholecystitis and its complications.
8. Differential diagnosis of acute pancreatitis.
9. Complications of acute pancreatitis.
10. Clinical picture of perforated ulcer.
11. Clinical, diagnosis and differential diagnosis of chronic pancreatitis.
12. Classification and features of atypical perforated ulcers.
13. Classification, aetiology and pathogenesis of gastrointestinal bleeding.
14. Differential diagnosis of ulcerative haemorrhage
15. Diagnosis of acute intestinal obstruction.
16. Adhesion disease; chronic intestinal obstruction.
17. Diagnosis of acute peritonitis.
18. Classification, aetiology and pathogenesis of obliterating diseases of the arteries of the lower extremities.
19. Classification of chronic ischemia and the level of occlusion of the main arteries in obliterating atherosclerosis.
20. Classification and manifestations of acute ischemia depending on the level of occlusion of the main arteries.
21. Rehabilitation of patients who underwent reconstructive surgery on the aorta and main arteries.
22. Diagnosis of thrombophlebitis and phlebothrombosis.
23. Clinical characteristics and diagnoses of chronic venous insufficiency.
24. Treatment of dermatitis, eczema and trophic ulcers caused by chronic venous insufficiency.
25. Indications for surgical treatment of varicose veins of the lower extremities.
26. Aetiology, pathogenesis of postthrombophlebitic syndrome.
27. Clinic, diagnosis, treatment and prevention of purulent diseases of the skin and subcutaneous tissue (boil, carbuncle, hydradenitis, abscess, phlegmon, erysipelas, lymphadenitis).

28. Classification and clinic of different types of whitlows.
29. Treatment of different types of whitlows.
30. Clinic, diagnosis and treatment of phlegmon of the hand.
31. Clinic and diagnosis of osteomyelitis.
32. Clinical picture, surgical treatment of paraproctitis.
33. Clinical picture, surgical treatment of haemorrhoids.
34. Differential diagnosis of diseases of the anorectal area.
35. Clinic, diagnosis and surgical treatment of atheroma, dermoid cysts, lipomas, fibroids and other benign neoplasms of the skin and subcutaneous tissue.
36. Examination of disability in major surgical diseases.
37. Diagnosis of blunt injuries of the thoracic cavity.
38. Diagnosis of blunt injuries of the abdominal cavity.
39. Clinic, diagnosis and emergency care for fractures and dislocations.
40. Diagnosis of blunt head injuries.
41. Methods for determination of blood loss.
42. Determination of haemorrhagic and traumatic shock by blood pressure and heart rate.
43. Determining the degree of burns and frostbite.
44. Examination of disability in case of injuries.
45. Methods for evaluating the results of X-ray examination of the chest and review radiography of the abdominal cavity.
46. Evaluation of the results of laboratory studies of homeostasis (physicochemical, water-salt metabolism, etc.).