

**THEMES OF LECTURES AND PRACTICAL
EXCERSISES OF “SPECIAL SURGERY”
FOR MEDICAL STUDENTS – IVTH COURSE –**

First Semester

1. The Abdominal Wall, Including Hernia – Part I. Groin Hernias.
2. The Abdominal Wall, Including Hernia – Part II. Umbilical Hernias. Femoral hernias.
3. Small Intestine and Appendix: Acute Appendicitis; Meckel’s Diverticulum. Crohn’s Disease.
4. Acute peritonitis.
5. Abdominal Trauma: Blunt and Penetrating abdominal traumas.
6. Stomach and Duodenum: Peptic Ulcer Disease’s Complications.
7. Stomach and Duodenum: Stomach Cancer.
8. The small intestine: Small bowel Obstruction. Small bowel tumours. Foreign bodies.

9. Colon and Rectum: Part I - Diverticular disease: diverticulitis, bleeding, and fistula. Ulcerative Colitis. Sacrococcygeal pilonidal sinus.
10. Colon and Rectum: Part II - Colorectal tumors.
11. Colon and Rectum: Part III - Large-bowel obstruction.
12. Gallbladder Diseases.
13. Portal Hypertension. Liver Abscess and Cysts.
14. The Spleen. Splenic Trauma. Disorders of Splenic Function.

Second Semester

1. Acute pancreatitis. Pathogenesis. Clinical Presentation. Diagnosis. Treatment.
2. Chronic Pancreatitis. Pancreatic Pseudocysts.
3. Exocrine and Endocrine Pancreatic Tumors.
4. Acute generalized peritonitis. Intra-abdominal abscesses.

- 5.** Cervical cysts and fistulas. Neck Phlegmonas.
- 6.** Non-toxic goitre. Hashimoto's disease. De Quervain's thyroiditis.
- 7.** Thyrotoxicosis. Carcinoma of the thyroid gland.
- 8.** Thoracic Trauma.
- 9.** Benign breast tumors. Acute mastitis. Breast Cancer. Ass.
- 10.** Pleural Empyema. Spontaneous Pneumothorax. Tumors of the pleura.
- 11.** Lung abscess. Lung Hydatid Disease. Bronchiectatic disease.
- 12.** Acute Mediastinitis. Mediastinal Tumors and Cysts.
- 13.** Lung Cancer.
- 14.** Achalasia. Esophageal diverticulas. Diaphragmal Hernias.
- 15.** Esophageal Cancer. Panaritium.