

UNIVERSITY OF TRADITIONAL MEDICINE

EDUCATIONAL INTERNSHIP HANDBOOK

Department	General Medicine		
Year	IV	Group	401
Semester	VIII	Academic year	2018-2019
Name			
Surname			
Medical Center			
Subject	Assistant of Therapeutic Doctor (90 hours)		
Supervisor			

	Assistant of Therapeutic Doctor																		
1.	Examine the patient with a doctor, collecting anamnesis, determining consciousness palpation, percussion and auscultation. Filling patient's Medical history. Implement intravenous injection under control of Supervisor.																		
2.	Participation in a doctor's visits, measurement of blood pressure according to Korotkov. Performing vascular puncture to release blood. Blood test data interpretation.																		
3.	Visit to the Pulmonology Department with the doctor. Analysis of Spirography results, determination of lung volumes and capacities, and external breath indices from the spiral curve of spirograph.																		
4.	Visit to the Cardiology Department with the doctor. Use of cardiac functional methods, phonocardiogram, interval calculation, evaluation. Indirect massage of the heart and artificial respiration.																		
5.	Visit to the Cardiology Department with the doctor. Filling patient's Medical history. Discussion of modern treatment issues and appointments. Vascular puncture.																		
	Supervisor																		

	Assistant of Therapeutic Doctor													
6.	<p>Visit to the Cardiology Department with the doctor. ECG Interpretation: Determination of Rhythm and Arrhythmia. ECG, electrode installation on limbs, discussion of ECG tape.</p>													
7.	<p>Visit to the Cardiology Department with the doctor. Use of cardiac functional methods, phonocardiogram, interval calculation, evaluation. Indirect massage of the heart and artificial respiration.</p>													
8.	<p>Visit to the Cardiology Department with the doctor. Filling patient's Medical history. Discussion of modern treatment issues and appointments. Vascular puncture.</p>													
9.	<p>Visit to the Cardiology Department with the doctor. Discussion of healthy food tables, electrolyte impairment, their treatment. Blood PH level, its evaluation in the conditions of acidosis and alkalosis. A complex of measures for withdrawal from cardiac asthma.</p>													
	Supervisor													

	Assistant of Therapeutic Doctor												
10.	<p>Visit to the Rheumatology Department with the doctor. Analysis of the research peculiarities. Implementation of additional laboratory and instrumental researches. Discussion of modern treatment issues and appointments.</p> <p>Filling patient's Medical history and diaries. Visit to the Gastroenterology Department with the doctor. Patient's analysis. Palpation of abdomen, and deep palpation of Abdominal organs according to Obraztsov Strazhensko.</p>												
11.	<p>Visit to the Gastroenterology Department with the doctor. Gastric and duodenal probe test, gastric juice collection and examination. Douche: its techniques, instructions and contraindications.</p>												
12.	<p>Analysis of additional laboratory and instrumental examination of Gastroenterological Department patients.</p>												
13.	<p>Visit to the Gastroenterology Department with the doctor. Performing additional instrumental researches (gastroscopy, colonoscopy, rectoscopy, PH-metric, paracentesis, ascitic fluid checking, computed tomography, X-ray).</p>												
	Supervisor												

	Assistant of Therapeutic Doctor													
14.	<p>Visit to the Gastroenterology Department with the doctor.</p> <p>Filling patient's Medical history and diaries.</p> <p>Pathologic neoplasms.</p> <p>First aid for liver and diabetes mellitus.</p> <p>Discussion of healthy food tables, appointments.</p>													
15.	<p>Visit to the Gastroenterology Department with the doctor.</p> <p>Visit to the Nephrology Department with the doctor.</p> <p>Peculiarities of examination of nephrology patients, subjective and objective methods.</p> <p>Interpretation of complete urinalysis, sedimentation (leukocytes, erythrocytes and salts crystals), determination of proteins and sugars in the urine, Zemnitsky's examination.</p>													
16.	<p>Visit to the Nephrology Department with the doctor.</p> <p>Analysis of instrumental methods of examination (X-ray examination, sonography, urography, cystoscopy, kidney punch biopsy).</p> <p>Catheterization.</p>													
17.	<p>Visit to the Nephrology Department with the doctor.</p> <p>Filling patient's Medical history and diaries.</p> <p>Discussion of modern treatment issues and appointments.</p> <p>Discussion of healthy food tables and appointments.</p>													
	Supervisor													

	Assistant of Therapeutic Doctor												
18.	<p>Visit to the Hemodialysis Department with the doctor.</p> <p>Introduction of hemodialysis and plasmophageal apparatus.</p> <p>Discussion of peculiarities of research and treatment of patients with periodic disease.</p>												
19.	Discussion on the peculiarities of research and treatment of hematological patients.												
20.	Filling patient's Medical history and diaries.												
	Supervisor												

The Assessment Rating Scale

Mark		Mark's point
"excellent"	10	100
	9	95
"good"	8	85
	7	75
"satisfactory"	6	65
	5	51
"unsatisfactory"	4	0