## LIST OF PRACTICAL SKILLS for the $4^{th}$ year medical students as a physician's assistant in therapy

## FULL NAME.

Course	Group	
Department		
Hospital		

nu mb	Practical skills	Done												Total
IIID			2	3	4	5	6	7	8	9	10	11	12	
1.	Examination of patients	1							U		10	11	12	
2.	The participation and interpretation of data of													
	additional examination:													
	- X-ray of the chest cavity													
	- measurement of blood pressure in the													
	pulmonary circulation, pulsoxymetria													
	- bronchoscopy													
	- study of respiratory function													
	- ECG													
	- echocardiography													
	- doplerokardiografiya													
	- rheography													
	- fibrogastroduodenoscopy													
	- rectoscopy													
	- irrigoscopy													
3.	Ultrasound of kidneys													
	- liver													
	- gallbladder													
4	- pancreas													
4.	Interpretation of laboratory tests:					-								
	- general blood analysis - proteinogramma							1				1		
	- lipids													
	- acute phase indicators													
5.	Enzyme characteristics:					-								
-	- ALT													
	- ACT													
	- AST													
-	- LDH													
	- alkaline phosphatase													
6.	Immunological parameters:													
	- immunoglobulins													
-	- complement													
-	- CEC													
	- T and B lymphocytes													
7.	Coagulation													
8.	Sternal puncture													
9.	Serum Fe													
10.	Blood group determination													
11	Blood electrolytes													
12.	Bacteriological examination of blood (culture)													
13.	Investigation of pleural fluid													

14.	Total sputum examination							
	Bacteriological examination of sputum							
16.	PH blood							
17.	Blood glucose							
18.	Level T <sub>3</sub> /T <sub>4</sub> TTH							
19.	Blood urea							
20.	Creatinine							
21.	Hlycemic profile							
22.	Blood bilirubin							
23.	Rheumatoid factor							
	B cells							
25.	Ph-metry							
26.	General urine analysis							
27.	Urinalysis for Zimnitskiy							
28.	Urinalysis for Nechyporenko							
29.	GFR determination							
	Glyukozuric profile							
31.	Blood acetone							
32.	Uric acid:							
	- in blood							
	- in the urine							
	Urine culture							
34.	Duty in the hospital							
35.	Giving help under urgent conditions:							
	- cardiogenic shock							
	- hypertensive crisis							
	- pulmonary edema							
	- cardiac asthma							
	- paroxysmal arrhythmias							
	- bronchoconstriction							
	- relief of status asthmaticus							
	- gastrointestinal bleeding							
	- hepatic coma							
	- acute renal insufficiency							
	- of other states							
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Signature of Head of the department (every day)						
Characteristic of student						
Assistants signature						
Mark						

Date