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	Assista	ant of Surgeon (90 Hou	rs)
Supervisor			

	Assistant of Surgeon						
1.	Hand scrub up methods and techniques.						
2.	Methods and techniques of the surgical field scrub up.						
3.	Temporary arrest of bleeding (hemostasis), temporary arrest of secondary bleeding inside of wound and outside of wound.						
4.	Primary surgical treatment of wounds, catheterization of central veins.						
5.	Visits with senior surgeons.						
6.	Collecting anamnesis.						
7.	Objective examination (palpation, percussion, auscultation, typical surgical symptoms' tests):						
8.	Formation of contrapertures in case of superficial abscesses.						
9.	Appointing laboratory and instrumental auxiliary examinations for the patients.						
10.	Substantiation of surgical treatment.						
11.	Detection of surgery tactics and volume.						
12.	Patient preparation for surgery.						
	Supervisor						

	Assistant of Surgeon						
13.	Participation in small surgical interventions. Implementation of some interventions unaided (treatment and bandaging of aseptic and infected wounds, detection of abscess, removal of lipoma, fixing, pressing and other bandages).						
14.	Organization and implementation of treatment and care for patients during postoperative period.						
15.	Determination of blood transfusion, individual compatibility, blood group and Rh factor detection.						
16.	Filling patient's Medical history. Urinary catheterization.						
17.	Watching and participation in major surgical interventions as second assistant.						
18.	Presence during laparoscopic surgery as a watcher.						
19.	Discussion of questions arising during surgery.						
20.	Implementation of perirenal Novocaine and intercostal blockades.						
21.	Local anesthesia technique.						
22.	Participation in anesthesia as anesthetist's assistant.						
23.	Intravenous injection of medicine.						
	Supervisor						

	Assistant of Surgeon						
24.	Urinary catheterization with soft (flexible) and metal catheters						
25.	Gastric endonasal intubation						
26.	Visit to the surgical patients in the Intensive care department.						
27.	Implementation of various manipulations as a reanimation specialist's assistant.						
28.	Venesection.						
29.	Laringoscopy.						
30.	Tracheal intubation						
31.	Treachostomy.						
32.	Primary surgical treatment of wounds.						
33.	Putting and removal of surgical sutures						
34.	Removal of small benign tumors						
35.	Removal of soft tissue benign tumors (lipoma, fibroma):						
36.	Apendectomy, stage performances.						
	Supervisor						

	Assistant of Surgeon						
37.	Hernia repair, applying of the two-layer surgical sutures, catheterization of the central veins.						
38.	Tamponade and drainage of abscesses.						
39.	Ultrasound cavitation of purulent wound. Implementation of Novocaine blockades.						
40.	Pleural cavity puncture.						
41.	Intravenous injection of medicine, wound washing with antiseptic, bandage.						
42.	Determination of burn surface area.						
43.	Diagnosis and treatment of the most common surgical patients in polyclinic and stationary conditions.						
	Supervisor						

RECOMMENDATION LETTER

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Supervisor's signature	
/stamp/	2019
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The Assessment Rating Scale

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