

Teaching subject: Internship in the neurology operating room

Prerequisite: Internship in operating room technique, surgical technology in neurosurgery, place of execution: Khatam Hospital

Target group: operating room students, Bachelor's degree

Number of units: 2 units Unit type: practical

Group of teachers: Fatemeh Rezaei Kahkhaei

General purpose:

Getting to know the principles of care in the recovery room

Specific goals:

After the end of the course, the student should be able to:

2 compare and analyze the conditions of the recovery room with the standards of the recovery room. -

1. Hand over the patient in the correct way and by getting full explanations of the surgical procedure from the person in charge of anesthesia. -

3 Make sure that the patient's airway is open in the recovery room. -

4. Carefully evaluate and record the patient's vital signs. -

5. Compare the patient's vital signs with the condition before the operation. -

6 Describe the equipment of the recovery room. -

7. Recognize the symptoms of hypoxia and shock.

8. Able to control pain and create analgesia for the patient in the recovery room. -

9 He took care of all drains, catheters and intravenous line of the patient. -

10 evaluate the patient's bleeding status. -

11. Use a suitable cover or a warmer to provide the necessary heat to deal with the patient's shivering. -

12. Measure the amount of received serum and excretory fluids of the patient. -

Student evaluation method:

According to the rules and assignments of the workbook

According to the rules of the folder:

Specific evaluation, knowledge of materials/documentation, general evaluation of the instructor, scientific conference, learning experiences, written exam

Study sources:

1-Surgical technology for the surgical technologist, a positive care approach,

2-. Alexaders care of the patient in surgery, 16th edition, 2019.

3-Berry & Kohn's Operating Room Technique, publisher Mosby, Thirteenth Edition ·2017

Content and order of presentation:

The meeting	teacher	titles	time	method executors
1	Fatemeh Rezaei Kokhaei	Equipment standards /structural/functional recovery	7-12	Morning report, Bedside training
2	Fatemeh Rezaei Kokhaei	Recovery equipment	7-12	Morning report, Bedside training
3	Fatemeh Rezaei Kokhaei	Transfer and transformation of the patient	7-12	Morning report, Bedside training
4	Fatemeh Rezaei Kokhaei	Monitoring of patients	7-12	Morning report, Bedside training
5	Fatemeh Rezaei Kokhaei	Hemodynamic changes after surgery.	7-12	Morning report, Bedside training
6	Fatemeh Rezaei Kokhaei	Complications of anesthesia.	7-12	Morning report, Bedside training

7	Fatemeh Rezaei Kokhaei	Complications of various surgeries	7-12	Morning report, Bedside training
8	Fatemeh Rezaei Kokhaei	Patient positions in recovery	7-12	Morning report, Bedside training
9	Fatemeh Rezaei Kokhaei	liquid therapy	7-12	Morning report, Bedside training
10	Fatemeh Rezaei Kokhaei	Common medications	7-12	Morning report, Bedside training
11	Fatemeh Rezaei Kokhaei	Common medications	7-12	Morning report, Bedside training
12	Fatemeh Rezaei Kokhaei	Oxygen therapy	7-12	Morning report, Bedside training