

*Application to the work program*

Federal State Budgetary Educational Institution of Higher Education  
"Privolzhsky Research Medical University"  
Ministry of Health of the Russian Federation

**BANK OF ASSESSMENT TOOLS**

**NURSING CARE (SURGERY)**

Speciality: **31.05.01 GENERAL MEDICINE**

Department: **FACULTY OF SURGERY AND TRANSPLANTOLOGY**

Form of study: **FULL-TIME**

Nizhny Novgorod  
2021

### 1. Fund of assessment tools for current monitoring of progress, intermediate certification of students in the discipline

This Fund of Evaluation Funds (FOS) for the discipline "Nursing care" is an integral part of the work program of the discipline "Nursing care". This FOS is subject to all the details of the approval presented in the RPD for this discipline.

### 2. List of evaluation tools

To determine the quality of mastering the educational material by students in the discipline "Nursing care", the following assessment tools are used:

№	Estimator	Brief description of the evaluation tool	Presentation of the evaluation tool in the FOS
1	Interview	A means of control, organized as a special conversation between a teacher and a student on topics related to the discipline being studied, and designed to clarify the amount of knowledge of the student in a particular section, topic, problem, etc.	Questions on topics / sections of the discipline

### 3. List of competencies indicating the stages of their formation in the process of mastering the educational program and types of assessment tools

Code and wording of competence	Stage of formation of competence	Controlled sections of the discipline	Evaluation tools
UC-8, GPC-1,4,6, PC-1,2,3,4	Current	Section 1. General issues of the organization of nursing in surgery	
		Topic 1.1. Structure and organization of work and equipment of the surgical department of the hospital and the surgical room of the polyclinic	Interview
		Topic 1.2. Features of the organization of the nursing process in surgery.	Interview
		Topic 1.3. Features of the sanitary and epidemiological regime at work surgical department, dressing room, operating unit.	Interview
UC-8, GPC-1,4,6, PC-1,2,3,4	Current	Section 2. Main clinical syndromes in surgery	
		Topic 2.1. Soft tissue injury syndrome. Topic 2.2. Syndrome "Bleeding and blood loss". Topic 2.3. Syndrome of "Inflammation" of soft tissues and osteoarticular apparatus. Topic 2.4. Syndrome "Acute abdomen". Topic 2.5. Syndrome of intestinal obstruction. Topic 2.6. Hernia of the abdomen. Topic 2.7. "Peritoneal Syndrome".	Interview
		Topic 2.8. Gastrointestinal bleeding syndrome. Topic 2.9. Syndrome of hepatic colic and obstructive jaundice. Topic 2.10. Syndrome of renal colic. Diuresis disorders. Topic 2.11. Syndrome "Occlusion of the main blood vessels". Topic 2.12. Surgical sepsis.	Interview

		Topic 2.13. Neoplasm Syndrome. Topic 2.14. Principles of diagnosis and treatment of major clinical syndromes. Organization of the nursing process.	
UC-8, GPC- 1,4,6, PC- 1,2,3,4	Current	Section 3. Surgical activity of a nurse Topic 3.1. Nursing process in the prevention of surgical infection. Topic 3.2. Asepsis. Antiseptics. Topic 3.3. Basic principles of preoperative preparation and postoperative management of patients with various surgical diseases. Topic 3.4. Modern drugs for the treatment of surgical patients and the role of a nurse in the implementation of medicinal prescriptions.	
UC-8, GPC- 1,4,6, PC- 1,2,3,4	Current	Section 4. Nursing process in trauma and emergency states Topic 4.1. Traumatic brain injury. Topic 4.2. Injuries to the spine and pelvis. Topic 4.3. Limb injuries. Topic 4.4. Injuries to the chest, abdomen. Topic 4.5. Syndrome of long squeezing. Topic 4.6. Principles of diagnosis and treatment of the main types of injuries. Topic 4.7. Organization of the nursing process.	
UC-8, GPC- 1,4,6, PC- 1,2,3,4	Intermediate	Section 1. General issues of the organization of nursing in surgery Section 2. Main clinical syndromes in surgery Section 3. Surgical activity of a nurse Section 4. Nursing process in trauma and emergency states	Interview

#### 4. The content of the evaluation means of current control

Current control is carried out by the teacher of the discipline when conducting classes in the form of: interview.

##### 4.1. Interview questions for assessing competencies: UC-8, GPC-1, GPC- 4, GPC-6, PC-1, PC-2, PC-3, PC-4

1. Structure and organization of work and equipment of the surgical department of the hospital and the surgical room of the polyclinic
2. Features of the organization of the nursing process in surgery.
3. Features of the sanitary and epidemiological regime at work surgical department, dressing room, operating unit.
4. Soft tissue injury syndrome.
5. Syndrome "Bleeding and blood loss".
6. Syndrome of "Inflammation" of soft tissues and osteoarticular apparatus.
7. Syndrome "Acute abdomen".
8. Syndrome of intestinal obstruction.
9. Hernia of the abdomen.
10. "Peritoneal Syndrome".
11. Gastrointestinal bleeding syndrome.
12. Syndrome of hepatic colic and obstructive jaundice.
13. Syndrome of renal colic. Diuresis disorders.
14. Syndrome "Occlusion of the main blood vessels".
15. Surgical sepsis.
16. Neoplasm Syndrome.

17. Principles of diagnosis and treatment of major clinical syndromes. Organization of the nursing process.

18. Nursing process in the prevention of surgical infection.

19. Asepsis. Antiseptics.

20. Basic principles of preoperative preparation and postoperative management of patients with various surgical diseases.

21. Modern drugs for the treatment of surgical patients and the role of a nurse in the implementation of medicinal prescriptions.

22. Traumatic brain injury.

23. Injuries to the spine and pelvis.

24. Limb injuries.

25. Injuries to the chest, abdomen.

26. Syndrome of long squeezing.

27. Principles of diagnosis and treatment of the main types of injuries.

28. Organization of the nursing process.

### 5. The content of the evaluation means of intermediate certification

Intermediate certification is carried out in the form of interview questions

5.1 List of control tasks and other materials necessary for assessing knowledge, skills and experience: interview questions (see paragraph 4.1)

Intermediate certification in the 3th semester of the 2th is carried out in the form of credit

5.1.1. The list of questions for the interview at the intermediate certification in the discipline "Nursing care" are presented in paragraph 4.1

### 6. Criteria for evaluating learning outcomes

For credit:

Learning Outcomes	Evaluation criteria	
	Not credited	Passed
Completeness of knowledge	The level of knowledge is below the minimum requirements. There were gross errors.	The level of knowledge in the amount corresponding to the training program. Minor errors may be made
Availability of skills	When solving standard problems, the basic skills were not demonstrated. There were gross errors.	Demonstrated basic skills. Typical tasks are solved, all tasks are completed. Minor errors may be made.
Availability of skills (possession of experience)	When solving standard problems, basic skills were not demonstrated. There were gross errors.	Demonstrated basic skills in solving standard problems. Minor errors may be made.
Motivation (personal attitude)	Educational activity and motivation are poorly expressed, there is no qualitative readiness to solve the assigned tasks	Learning activity and motivation are manifested, readiness to perform the assigned tasks is demonstrated.
Characteristics of the formation of competence	Competence is not fully formed. The available knowledge, skills and abilities are not enough to solve practical (professional) problems. Re-learning required	The formation of competence meets the requirements. The available knowledge, skills and motivation are generally sufficient to solve practical (professional) problems.
Competence level	Low	Medium/High

A complete set of assessment tools for the discipline "Pancreas surgery" is presented on the portal of the LMS of the Volga Research Medical University

<https://sdo.pimunn.net/course/view.php?id=3612>

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