

*Questions to practical trainings on Introductory practice for the 1st year students
(Faculty of Foreign Students)*

STUDY 1.

Topic: Health institutions. Basic structural units of hospital institution.

Control questions:

1. Types and forms of medical care. Conditions when medical care can be provided.
2. Types of health institutions.
3. Basic structural units of hospital institution.

STUDY 2.

Topic: Basics of medical ethics and deontology.

Control questions:

1. What is ethics?
2. What is the concept of deontology?
3. Rules of communication between medical worker and the patient, the patient's relatives.

STUDY 3.

Topic: Responsibility of medical workers. Iatrogenic diseases.

Control questions:

1. Ethical and juridical (legal) responsibility of medical workers.
2. The concept of iatrogenic diseases.

STUDY 4.

Topic: Infectious safety in health care organizations.

Control questions:

1. Infection: stages and elements of infection development, initial cause, ways and factors of transmission, pathogens.
2. Mechanisms of pathogen transmission, predisposing factors.

STUDY 5.

Topic: Healthcare-associated infections (HAI).

Control questions:

1. The concept of healthcare-associated infections.
2. The concept of infectious safety.
3. Sanitary and anti-epidemic measures for the prevention of infectious diseases associated with medical care.

STUDY 6.

Topic: Disinfection. Preparing of chemical disinfectants.

Control questions:

1. Disinfection.
2. Focal and preventive disinfection.
3. Methods of disinfection.
4. Rules of preparation and application of solutions of chemical disinfectants.
5. First aid for poisoning with chemical disinfectants.

STUDY 7.

Topic: The concept of sterilization. The organization of work of central sterilization supplies department.

Control questions:

1. Sterilization.
2. Types, methods, techniques of sterilization.
3. The concept of aseptic and antiseptic.
4. The acquaintance with central sterilization supply department.

STUDY 8.

Topic: Sanitary and epidemiological requirements for work environment of medical staff of health institutions.

Control questions:

1. Rules of use sanitary protective clothing and personal protective equipment.
2. Personal hygiene of medical staff.
3. Rules of working with disinfectants.

STUDY 9.

Topic: Hand hygiene.

Control questions:

1. Hand hygiene requirements.
2. Levels of hand hygiene.
3. European standard EN-1500 treatment.

STUDY 10.

Topic: Measures in case of emergency contact with the biological substances.

Control questions:

1. Measures in case of emergency contact with the biological substances of the patient and contamination of environmental objects.
2. Medical kit for first aid in emergency cases.

STUDY 11.

Topic: The acquaintance with structure and organization of the therapeutic department.

Control questions:

1. The acquaintance with structure of the therapeutic department.
2. Organization of the work of therapeutic department. The equipment of therapeutic department.

STUDY 12.

Topic: Health-protective regime.

Control questions:

1. Day regime in the hospital.
2. Elements of health-protective regime.
3. The organization of control of patient visit and transfer of food.

STUDY 13.

Topic: Organization of work of the nurse's workplace (reception) and rules of maintenance of medical documentation.

Control questions:

1. Rights and duties of the ward nurse.
2. Rights and duties of auxiliary nurse.
3. Ethical and juridical (legal) responsibility of medical workers.
4. The equipment of a workplace of the nurse.
5. Medical documentation, rules of maintenance medical documentation.
6. Rules of shift of nurses at the end of duty.

STUDY 14.

Topic: The acquaintance with structure and organization of work in admission department.

Control questions:

1. Organization of work in admission department.
2. Medical documentation of admission department.
3. Patient reception and registration.

STUDY 15.

Topic: Movement activity regimes and types of transportation.

Control questions:

1. Basic movement activity regimes for therapeutic patients.
2. Methods of transportation: on foot, stretchers and wheelchair, gurney.

STUDY 16.

Topic: Organization of work of the procedural room.

Control questions:

1. Organization of work of the procedural room.
2. Preparation of the procedural room for injections and intravenous infusions.

3. Disinfection measures in the procedural room. Medical waste management.

STUDY 17

Topic: Organization of patient's nutrition in health care organizations.

Control questions:

1. The concept of the caloric intake.
2. The human body needs in protein, fat, carbohydrates, vitamins, mineral salts, water.
3. Feeding of critically ill, elderly and bedridden patients.
4. Sanitary and epidemiological requirements for organization of patient's nutrition in health care organizations, canteens

STUDY 18

Topic: Personal hygiene of the patient.

Control questions:

1. Skin care. Prevention of bedsores.
2. Washing, care of the patient's skin.
3. Change of underwear and bed linen in health institutions.
4. Use of bedpan and urinals.

STUDY 19

Topic: Graded test.

Control questions:

1. Demonstrations of practical skills and theoretical knowledge.