

## EXAMINATION TOPICS

gatekeeper questions (these obligatory questions assess fundamental knowledge; an appropriate answer will qualify the candidate for taking the examination):

0. Describe the procedure of antiseptic handwashing and scrub yourself.  
Explain the importance and procedure of patient identification.
1. Describe the disinfection methods used for general and basic care instruments and instruments in a hospital environment and explain the concepts of asepsis and antisepsis.
2. Describe the daily workflow in a hospital ward and the content of the nursing documentation. Task: A new patient is admitted to the ward. Place the patient in the ward, and record the patient's nursing history and any additional procedure on admission.
3. Do the preparations for bedding for a bedridden patient and for washing the patient. Clean and tidy the bed and its environment. Describe the patient's needs in terms of hygiene, comfort and safety.
4. Prepare to meet the toileting needs of a bedridden patient and carry out the related nursing task. Describe the tasks regarding quantitative and qualitative monitoring of the secretions, and record these on the nursing chart and in the nursing documentation.
5. When admitting a new patient, measure the weight and height of the patient (BMI). Take the temperature, breath and pulse count. Prepare to monitor the patient's blood pressure, do the measurement, and record the readings of all the above tests on the nursing chart and in the nursing documentation.
6. Describe the options for meeting the patient's nutritional and fluid intake needs. Describe nursing tasks related to enteral nutrition and adequate fluid intake. Explain the management of the fluid chart.
7. Prepare to administer subcutaneous and intramuscular injections. Explain how to properly do the injection and complete the related documentation.
8. Describe the options for mobilizing the bedridden patient in bed. Do the mobilization while respecting the comfort and safety needs of the patient.
9. Prepare the patient for an invasive intervention that requires anesthesiology.
10. Describe the aspects of pre- and post-operative patient observation.
11. Place an elastic bandage on the patient's body and complete the related documentation.

12. Prepare for blood sampling and perform the procedure under the supervision of a nurse. Explain the possible complications of blood draw, possible sampling errors, the handling of the blood sample and the relevant documentation. Describe the sampling equipment necessary for the procedure.

13. Prepare the patient for venipuncture (cannulation). Describe the method of fixing the cannula, monitoring, and possible complications. Insert the cannula under the supervision of the nurse and complete the related documentation.

14. Prepare to administer the prescribed intravenous infusion. Assemble the infusion set. Complete the related documentation.

15. Prepare for blood glucose monitoring at the bedside. Explain the readings of the device that indicate low or high values. Enter the readings in the nursing chart and the nursing documentation.

16. Prepare to insert a permanent catheter. Explain the rules and the possible complications. Complete the related documentation.

17. Describe the general and specific diagnostic procedures of the relevant hospital ward and the necessary preparations for them. Do a 12-lead ECG on a patient with standard and chest leads. Explain the rules for placing the electrodes on the patient's body.

18. Describe the options and methods for Risk assessment of pressure ulcers. Do the risk assessment and complete the related documentation. Describe the options for prevention.

19. Prepare for wound management and for changing the dressing. Assess the condition of the wound. Complete the related documentation.

20. Describe the rules governing dosage, and the related tasks of the nursing staff regarding sorting and administration. Explain specified methods of administration (e.g. drops or inhalation) and describe how to do them. Administer the medication and complete the related documentation.

21. Describe the personal protective equipment used in the clinical environment and how to use it. Explain hazardous waste management. Explain the importance and possibilities of preventing nosocomial infections. Demonstrate the use of sterile and disposable rubber gloves.

22. Describe the symptoms and signs of circulatory and respiratory arrest. Prepare to start CPR, and describe the steps of Basic Life Support.

23. Prepare to determine the patient's blood group and to administer transfusion. Describe the related nursing tasks.