## Nursing in surgical dentistry for the 2-nd year students of the Dentistry Faculty

## The list of questions for final control

- 1. Square of surgical dental room per dental chair (surgical table) must be:
- A.  $30m^2$  and additionally  $8m^2$  at each subsequent seat
- B.  $25m_2$  and additionally to  $7m_2$  at each subsequent seat
- C. 23 m 2 and additionally 5m 2 at each subsequent seat
- D. 23 m  $_2$  and additionally to 7 m  $_2$  at each subsequent seat
- E.  $28 \text{ m}_2$  and additionally to  $7 \text{ m}_2$  at each subsequent seat
- 2. Surgical dental room walls should be covered with Glazed tiles for a height:
- A. 1.6 m
- B. 1.7 m
- C. 1.8 m
- D. 1.9 m
- E. 2.0 m
- 3. Which lamp should be in surgical dental office?
- A. "Blue" lamps, bactericidal
- B. Curing lamp, UV lamp
- C. Incandescent, fluorescent lamp
- D. Antibacterial, UV lamp
- E. All above
- 4. Which of the maxillofacial department premises belong to the main premises?
- A. Doctors' recreation room
- B. Dining room
- C. Purulent bandaging room
- D. Dental Laboratory
- E. Cabinet of nurse-hostess
- 5. Which of the maxillofacial department premises belong to the subsidiary premises?
- A. The operating room
- B. Purulent bandaging room
- C. Recreation room doctors
- D. Aseptic bandaging room
- E. the manipulation room
- 6. Document management, admission and resettlement in wards is the responsibility of:
- A. Pointsman nurse
- B. Operating room nurse
- C. Nurse-hostess
- D. Manipulation room nurse
- E. Duty nurse of the department
- 7. What medications are not used for processing of oral mucosa immediately before surgery?
- A. 0.5 3% hydrogen peroxide solution
- B. chlorhexidine
- C. Furacilinum
- D. 1% iodine solution
- E. 1% Lizoformin
- 8. Why before the introduction of nasogastric tube, it should be kept in the freezer for at least

1.5 hours?

- A. Facilitated the introduction of the tube by reducing the gag reflex
- B. Implemented cold disinfection of a tube
- C. Removes odors
- D. The tube is reduced in size and better penetrates into physiological structures
- E. All answers are correct
- 9. The spent instruments are disinfected in:
- A. 70% alcohol solution
- B. 3% solution of iodine
- C. 0.2% chlorantoin
- D. In pervomur solution
- E. 90% alcohol solution

10. In the bandaging room after the current cleaning disinfection of air with bactericidal lamp is performed within:

- A. 60 minutes
- B. 30 minutes
- C. 10 minutes
- D. 45 minutes
- E. 90 minutes
- 11. Decontamination of bandage material with blood is carried out in:
- A. 70% alcohol solution
- B. 3% solution of iodine
- C. 0.2% hlorantoin during 1 hour
- D. In pervomur solution
- E. 90% alcohol solution
- 12. Determine the most appropriate method of instruments sterilization:
- A. boiling;
- B. In an autoclave;
- C. In sidex;
- D. Formalin vapors;
- E. In pervomur solution
- 13. What temperature should be maintained in the surgical dental office?
- A. Winter 18-23 ° C summer 21 25 ° C
- B. Winter 23-25 ° C summer 22 26 ° C
- C. Winter 22-26 ° C summer 18 24 ° C
- D. Winter 17-19 ° C summer 19 20 ° C
- E. Winter 20-22 ° C summer 21 25 ° C
- 14. Specify Emergency operations:
- A. Tracheotomy
- B. Disclosure of phlegmons of maxillofacial area
- C. Rhinoplasty
- D. Pus puncture

- E. Removal of atheroma localized in the frontal area
- 15. In the bandaging room general cleaning is done:
- A. Every day at the end of the day
- B. Once a week on a schedule
- C. Biweekly
- D. Once a month on a schedule
- 16. Determine the most appropriate method of sterilization instruments:
- A. boiling;
- B. In an autoclave;
- C. In sidex;
- D. Formalin vapors;
- E. In pervomur solution
- 17. Mode of sterilization in the hot air oven:
- A. 0.5 h. at 200  $^\circ$  C
- B. 1 h. at 180 ° C
- C. 1 h. at 220 ° C
- D. 2 h. at 180 ° C
- E. 2 h. at 220 ° C

18. Operating linen should be sterilized in an autoclave during 45 minutes at a pressure of:

- A. 2 atm.
- B. 1 atm.
- C. 3 atm.
- D. It does not matter.
- E. 1.5 atm

19. Bandaging material and operating linens are sterilized in an autoclave at a temperature of:

- A. 100° C
- B. 120 ° C
- C. 132° C
- D. 142° C
- E. 150 ° C

20. Processing of hands of surgeon with chlorhexidine-bigluconate continues:

- A. 1 minute.
- B. 3 min.
- C. 5 min.
- D. 8 min.
- E. 10 minutes.
- 21. Which of these types of suture material is absorbable?
- A. Silk.
- B. Nylon thread.
- C. Chrome catgut.
- D. Capron.
- E. Prolen.
- 22. Cold (chemical) method of sterilization is recommended for:
- A. Articles made of stainless steel.

- B. Linen.
- C. Plastics, rubber and glass.
- D. Suture material.
- 23. What materials to be sterilized in an autoclave?
- A. catgut
- B. nylon thread
- C. nasogastric tube
- D. bandaging material
- 24. Antiseptic this is set of measures
- A. to fight infection in the wound
- B. to prevent infection in the wound
- C. disinfection of instruments
- D. regarding sterilization of instruments
- 25. Which of the following is referred to as surface antiseptics?
- A. introduction of antiseptics in the body cavities
- B. i / m administration of antibiotics
- C. introduction of antibiotics into the surrounding tissue
- D. washing of wound with a solution Furacilinum
- E. i / v injection of 1% solution Furamagum
- 26. Biological antiseptic involves the application of
- A. hyperimmune plasma
- B. primary surgical treatment of wounds
- C. draining wounds
- D. solution of hydrogen peroxide
- 27. What kind of antiseptics primary surgical management of injuries belongs to?
- A. chemical
- B. physical
- C. biological
- D. mechanical
- 28. Hypertonic solution of sodium chloride is used in:
- A. Primary surgical management of wounds
- B. imposition of absorbing compress
- C. sterilization of cutting tools
- D. drainage of purulent cavities and wounds
- E. processing of surgical field
- 29. What antiseptic belongs to oxidants
- A. boric acid
- B. carbolic acid
- C. chloramine
- D. oxycianide mercury
- E. hydrogen peroxide
- 30. What is the time of stay (exposure) of dental tools in a 6% solution of hydrogen peroxide

for disinfection?

- A. 60 minutes.
- B. 70 minutes.
- C. 90 minutes.
- D. 100 minutes.
- E. 120 minutes.