

**091205T4PTT**

**PERIOPERATIVE THEATER TECHNOLOGY 5**

**HE/OS/TT/CC/05/5/A**

**Apply Medical Legal Ethics**

**Nov/Dec 2023**



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION  
COUNCIL (TVET CDACC)**

**WRITTEN ASSESSMENT**

**Time: 3 Hours**

**INSTRUCTIONS TO CANDIDATES**

1. This paper has three sections **A**, **B** and **C**.
2. You are provided with a separate answer booklet.
3. Marks for each question are as indicated.
4. Do not write on the question paper.

**This paper consists of 7 printed pages.**

**Candidates should check the question paper to ascertain that all pages are printed as indicated and that no questions are missing.**

**SECTION A: (20 MARKS)**

*Attempt all questions in this section.*

*Each question carries one Mark.*

1. When signing a form as a witness, your signature shows that the client:
  - A. Is fully informed and is aware of all consequences.
  - B. Was awake and fully alert and not medicated with narcotics.
  - C. Was free to sign without pressure
  - D. Has signed that form and the witness saw it being done
2. Which of the following comprises the 4 D's of negligence?
  - A. Duly, drain, defect, and demand
  - B. Duty, derelect, direct cause, and damages
  - C. Dip, demand, doctor, and disinfect
  - D. Daily routine, due cause, duty and demand
3. What should a perioperative technician do when planning care for a client with a different cultural background?
  - A. Explain how the client must adapt to hospital routines to be effectively cared for while in the hospital
  - B. Speak slowly and show pictures to make sure the client always understands
  - C. Identify how these cultural variables affect the health problem
  - D. Allow the family to provide care during the hospital stay so no rituals or customs are broken
4. The philosophy sometimes called the code of ethics of care suggests that ethical dilemmas can best be solved by attention to:
  - A. Clients
  - B. Ethical principles
  - C. Relationships
  - D. Code of ethics for nurses.
5. A health care issue often becomes an ethical dilemma because:
  - A. The choices involved do not appear to be clearly right or wrong.
  - B. A clients legal rights coexist with a health professional's obligation.
  - C. Decisions must be made based on value systems.

- D. Decisions must be made quickly, often under stressful conditions
6. Even though the nurse may obtain the clients signature on a form, obtaining informed consent is the responsibility of the:
- A. Client
  - B. Physician
  - C. Perioperative theatre technician
  - D. Student nurse
7. In a situation in which there is insufficient staff to implement competent care, a theatre technician should:
- A. Accept the assignment but make a protest in writing to the administration.
  - B. Organize a strike
  - C. Refuse the assignment
  - D. Inform the clients of the situation
8. When many people share the same values it may be possible to identify a philosophy of utilitarianism, with proposes that:
- A. The value of people is determined solely by leaders in the Unitarian church.
  - B. The decision to perform a liver transplant depends on a measure of the moral life that the client has led so far.
  - C. The value of something is determined by its usefulness to society.
  - D. The best way to determine the solution to an ethical dilemma is to refer the case to the attending physician.
9. Most litigation in the hospital comes from the:
- A. Theatre technician abandoning the clients when going to lunch
  - B. Supervisor watching a new employee check his or her skills level
  - C. Theatre technician following an order that is incomplete or incorrect
  - D. Theatre technician documenting blame on the physician when a mistake is made
10. During your shift, you find a co-worker who is about to inject herself with a clear fluid. The most appropriate action you will take is:
- A. Call the supervisor
  - B. Call security
  - C. Call the police

- D. Lock the co-worker in the medication room until help is obtain
11. You make an error in documenting of a client's findings. In an attempt to correct the error, you should:
- A. Document a late entry into the client's record
  - B. Try to erase the error for space to write in the correct data
  - C. Draw one line through the error, indicate initials and the date, and then document the correct information
  - D. Use whiteout to delete the error to write in the correct data
12. To respect a client's personal space and territoriality, one should:
- A. Explains patient care and procedures
  - B. Keeps the curtains pulled around the clients bed
  - C. Avoids the use of touch
  - D. Stands 8 feet away from the bed, if possible
13. Performing a non-emergency invasive procedure on a client without first obtaining informed consent can be considered
- A. Fraud.
  - B. Arson
  - C. Battery.
  - D. Harassment.
14. A perioperative technician hears a client calling out for help, hurries down the hallway to the client's room, and finds the client lying on the floor. Which statement should be documented on the incident report?
- A. The client fell out of bed
  - B. The client climbed over the side rails
  - C. The client became restless and tried to get out of bed.
  - D. The client was found lying on the floor
15. The most important factor in providing care to clients in a specific ethnic group is:
- A. Time orientation
  - B. Communication
  - C. Biological variation
  - D. Environmental control

16. A perioperative technician who is employed may perform any functions that:
- A. Require technical rather than professional skill.
  - B. Have been learned about in school
  - C. Are expected of a nurse at that level
  - D. Are identified in the positions job description
17. The client's right to refuse treatment is an example of:
- A. Statutory law
  - B. Practice acts
  - C. Common law
  - D. Civil laws
18. The correct statement regarding Medical Ethics is that it involves
- A. The study of moral aspects of a perioperative technician's professional life
  - B. The study of legal aspects of a perioperative technician's professional life
  - C. The code of conduct of perioperative technician's professional life
  - D. The rules set forth in governmental laws
19. Which of the following is an example of Assault?
- A. The unlawful touching of another person without his/her consent.
  - B. Spoken statement that damages a person's reputation.
  - C. Unwelcoming sexual advances.
  - D. Threat or attempt to injure another person.
20. You arrive at work and you are told to report to the pediatric ward for the day because the pediatric ward is understaffed and needs additional technicians to care for the clients. You have never worked in the paediatrics. Which action should you take first?
- A. Call the hospital lawyer
  - B. Identify tasks that can be performed safely in the paediatrics
  - C. Refuse to report to the paediatrics
  - D. Call the nursing supervisor

**SECTION B: (40 MARKS)**

*Attempt all questions in this section*

21. Before a patient is brought to theatre, an informed consent must be present and signed.  
Outline FOUR elements of an informed consent. (4 marks)
22. List any FOUR ethical malpractices that can be practiced in the operating theatre. (4 marks)
23. As a theatre in charge, you have been tasked to conduct orientation to theatre technician's students. You are supposed to talk about morals and ethics during the orientation program.  
Distinguish the TWO terms above. (2 marks)
24. Differentiate between deontology and utilitarianism as used in the perioperative theatre in relation to ethics. (2 marks)
25. Medical- ethics are obtained from law. List the FOUR sources of law in Kenya. (4 marks)
26. As a theatre technician, identify SIX ways you would use to prevent malpractice in the operating theatre. (6 marks)
27. Outline FIVE ways how you would maintain safety of the staff and patients. (5 marks)
28. When signing a consent, identify FOUR individuals that are not eligible to sign a consent on their own. (4 marks)
29. State FIVE common examples of work-related offenses that warrant disciplinary action at the work place. (5 marks)
30. You are given the responsibility to teach other staffs on importance of documentation,  
Outline FOUR importance of documentations. (4 marks)

**SECTION C: (40 MARKS)**

*Attempt any two questions in this section*

31. After graduating from the college, you are employed in the nearby hospital. Explain TEN roles you will play in the hospital as a perioperative theatre technician. (20 marks)
32. You are the theatre technician involved in the perioperative care of a patient scheduled to undergo an orthopedic surgery. The national patient's rights charter of Kenya provides the guidelines as to which rights you should respect for such a patient; state and explain any TEN of the rights that you will endeavor to respect in this patient. (20 marks)
33. You are employed in a hospital soon after graduation. The employer expects you to act professionally. Describe any FIVE ways you will act to show high professionalism. (20 marks)

**END**