

Year 3: Advanced Practices in Physician Assistant (PA)
Subject 3: Surgical and Invasive Procedures

1. What is proper hand hygiene before surgery?

- a) None of these
- b) Soap and water
- c) Surgical gloves
- d) Alcohol-based sanitizer

Correct Answer: b) Soap and water

2. What is the goal of pre-operative assessment?

- a) None of these
- b) Prepare surgical instruments
- c) Assess patient history
- d) Schedule the surgery

Correct Answer: c) Assess patient history

3. Which instrument is used for suturing?

- a) Needle holder
- b) Forceps
- c) Scissors
- d) Scalpel

Correct Answer: a) Needle holder

4. What position is common for abdominal surgery?

- a) Lateral
- b) Supine
- c) Prone
- d) Sitting

Correct Answer: b) Supine



5. What is the purpose of sterile draping?

- a) To create a sterile field
- b) To enhance visibility
- c) To maintain patient warmth
- d) To keep instruments clean

Correct Answer: a) To create a sterile field

6. What is the role of the anesthesiologist?

- a) Assist in surgery
- b) Monitor vital signs
- c) Prepare instruments
- d) Administer anesthesia

Correct Answer: d) Administer anesthesia

7. Which medication is commonly used for post-op pain?

- a) Analgesics
- b) Antibiotics
- c) Antipyretics
- d) Anticoagulants

Correct Answer: a) Analgesics

8. What is a common post-op complication?

- a) Infection
- b) Anesthesia
- c) Allergies
- d) Nausea

Correct Answer: a) Infection



9. Which technique is used for tissue approximation?

- a) Clamping
- b) Draining
- c) Suturing
- d) Cutting

Correct Answer: c) Suturing

10. What is the purpose of a surgical sponge?

- a) Hold tissues
- b) Absorb blood
- c) Stabilize instruments
- d) None of these

Correct Answer: b) Absorb blood

11. What is the recommended position for a patient post-surgery?

- a) Elevated head
- b) Sitting upright
- c) Lying flat
- d) Lateral recumbent

Correct Answer: c) Lying flat

12. What is the main purpose of a consent form?

- a) Surgical preparation
- b) Post-op instructions
- c) Billing purposes
- d) Legal protection

Correct Answer: d) Legal protection



13. Which vital sign is most critical post-op?

- a) Blood pressure
- b) Respiratory rate
- c) Temperature
- d) Heart rate

Correct Answer: b) Respiratory rate

14. What is the role of a scrub nurse?

- a) Prepare instruments
- b) Assist in recovery
- c) Administer anesthesia
- d) Monitor vital signs

Correct Answer: a) Prepare instruments

15. What is the purpose of a drain post-surgery?

- a) Remove fluids
- b) Control bleeding
- c) Prevent infection
- d) Stabilize tissue

Correct Answer: a) Remove fluids

16. What should be monitored during anesthesia?

- a) Sterility
- b) Room temperature
- c) Surgical tools
- d) Patient vitals

Correct Answer: d) Patient vitals



17. Which dressing is typically used for minor wounds?

- a) Adhesive bandage
- b) Hydrocolloid dressing
- c) Surgical gauze
- d) None of these

Correct Answer: a) Adhesive bandage

18. What is the first step in wound care?

- a) Assess pain
- b) Apply a dressing
- c) Clean the wound
- d) Control bleeding

Correct Answer: d) Control bleeding

19. What is the purpose of post-op monitoring?

- a) Prepare for discharge
- b) All of these
- c) Evaluate pain
- d) Assess recovery

Correct Answer: b) All of these

20. What is a common post-op instruction?

- a) Avoid food
- b) Take antibiotics
- c) Rest and hydrate
- d) Exercise immediately

Correct Answer: c) Rest and hydrate



21. What is the main goal of minor surgery?

- a) Cosmetic enhancement
- b) Corrective intervention
- c) Pain relief
- d) All of these

Correct Answer: b) Corrective intervention

22. What should be included in discharge instructions?

- a) Follow-up appointments
- b) Medication schedule
- c) Activity restrictions
- d) All of these

Correct Answer: d) All of these

23. What is the significance of informed consent?

- a) Educates the patient
- b) Ensures comprehension
- c) All of these
- d) Prevents lawsuits

Correct Answer: c) All of these

24. What is a sign of infection post-surgery?

- a) Improved mobility
- b) Increased appetite
- c) Redness and swelling
- d) Normal temperature

Correct Answer: c) Redness and swelling



25. What is a key factor in surgical success?

- a) Surgeon experience
- b) All of these
- c) Patient health
- d) Sterile technique

Correct Answer: b) All of these

