## **Cst Exam Study Guide**

## CST Certification Exam Prep. Questions with 100% Correct Answers

which structure is located in the alveolar process ? -Answer- teeth, which are located in the sockets of the alveolar process of the mandible and maxillae

the highly vascular layer of the eye that absorbs light rays and nourishes the retina is the? -Answer- the choroid is highly vascularized and provides nutrients to the posterior surface of the retina

which muscle type is striated and voluntary? -Answer- skeletal muscle

which ossicle os the middle ear covers the oval window? -Answer- the stapes covers the opening btw the middle ear and inner ear known as the oval window

a partially dislocated joint is called ? -Answer- subluxation

a complete displacement of a joint or displacement of one articular surface from another is called? -Answer- a luxation

the avascular, clear portion of the eye covering the iris is the? -Answer- comea

which term describes rod-shaped microorganism? -Answer- bacillus

the space btw the vocal cords is called? -Answer- the glottis

what position provides optimal visualization of the lower abdomen pelvis? -Answertrendelenburg position

how many hors must an item submerge in glutaraldehyde to sterilize? -Answer- 10 hours

when a pt blood pressure is 135/81, 135 refers to? -Answer- 135 is the systolic, 81 is the diastolic

which of the following may require probing and dilating in pediatric pts. with upper respiratory infections? -Answer- nasolacrimal duct

URI -Answer- acute bacterial rhinosinusitis

Satinsky, Herrick, and mayo clamps may be specifically used on which surgical procedure? -Answer- kidney procedures (specifically clamped onto the kidney pedicle)

the nasal cavity is divided into two portions by the ? -Answer- nasal septum

CST exam study guide is an essential tool for anyone preparing for the Certified Surgical Technologist (CST) exam. This exam is a crucial milestone for surgical technologists seeking to validate their skills and knowledge in the field. By understanding the exam structure, content areas, and effective study strategies, candidates can enhance their chances of success. This comprehensive guide will help you navigate the CST exam preparation process, providing valuable insights and resources to ensure you are well-equipped on exam day.

## **Understanding the CST Exam**

The CST exam is administered by the National Board of Surgical Technology and Surgical Assisting (NBSTSA). This exam assesses the knowledge and skills required for surgical technologists, who play a vital role in the operating room. Understanding the format and content of the CST exam is the first step in your preparation.

#### **Exam Format**

The CST exam consists of:

- Total Questions: 175 multiple-choice questions
- Time Limit: 2 hours and 30 minutes
- Passing Score: Typically, a scaled score of 390 or higher out of 600

It's important to familiarize yourself with the exam format to manage your time effectively during the actual test.

#### **Content Areas**

The CST exam covers several key content areas, including:

- 1. Basic Sciences (20%)
- 2. Anatomy and Physiology (18%)
- 3. Surgical Procedures (30%)
- 4. Infection Control and Safety (18%)
- 5. Professional Behavior (14%)

Each of these areas requires focused study and understanding, as they encompass the fundamental knowledge necessary for a surgical technologist.

## Creating Your Study Plan

An effective study plan is crucial for your success on the CST exam. Follow these steps to create a personalized study guide:

## 1. Assess Your Current Knowledge

Before diving into your studies, assess your current knowledge level. Take a practice test or review the key content areas to identify strengths and weaknesses. This will help you focus your study efforts where they are most needed.

#### 2. Set a Study Schedule

Create a realistic study schedule that spans several weeks or months leading up to the exam.

Consider allocating time each day or week for different content areas. A sample study schedule might include:

- Week 1-2: Basic Sciences
- Week 3-4: Anatomy and Physiology
- Week 5-6: Surgical Procedures
- Week 7: Infection Control and Safety
- Week 8: Professional Behavior
- Week 9: Review and Practice Tests

#### 3. Use a Variety of Study Materials

Utilize a mix of study materials to reinforce your learning. Some effective resources include:

- Textbooks: Choose reputable surgical technology textbooks that cover the CST exam content.
- Online Courses: Consider enrolling in online courses specifically designed for CST exam preparation.
- Practice Tests: Use practice exams to familiarize yourself with the question format and timing.
- Flashcards: Create or purchase flashcards for key terms and concepts.

## **Study Techniques for Success**

Implementing proven study techniques can significantly enhance your retention and comprehension of the material. Here are some strategies to consider:

## 1. Active Learning

Engage in active learning by discussing concepts with peers, teaching the material to someone else, or participating in study groups. This approach reinforces your understanding and helps clarify any confusing topics.

#### 2. Practice Testing

Regularly take practice tests to assess your knowledge and track your progress. This will help you become comfortable with the exam format and improve your time management skills.

## 3. Break Down Complex Topics

If you encounter complex topics, break them down into smaller, more manageable parts. This can make the material less overwhelming and easier to understand.

#### 4. Use Mnemonics and Memory Aids

Develop mnemonics or memory aids to help remember key concepts and terminology. These tools can make it easier to recall information during the exam.

## **Staying Motivated and Reducing Anxiety**

Preparing for the CST exam can be a daunting task, but staying motivated and managing anxiety is crucial for success.

#### 1. Set Realistic Goals

Set achievable goals for your study sessions, such as completing a specific number of chapters or practice questions each week. Celebrating small victories can help maintain your motivation throughout the study process.

## 2. Practice Relaxation Techniques

Incorporate relaxation techniques into your routine to reduce anxiety. Techniques such as deep breathing, meditation, or yoga can help you stay calm and focused.

#### 3. Take Care of Your Health

Make sure to prioritize your physical and mental health during your study period. Eat healthy meals, stay hydrated, exercise regularly, and get enough sleep to ensure you are functioning at your best.

## **Exam Day Preparation**

As the exam day approaches, it's essential to prepare effectively to ensure you are ready to perform your best.

#### 1. Review Key Concepts

In the days leading up to the exam, review key concepts and areas where you feel less confident.

Avoid cramming, as this can lead to increased anxiety and confusion.

#### 2. Gather Necessary Materials

Ensure you have all the necessary materials ready for exam day, including:

- Identification: Valid photo ID
- Confirmation Email: Printout of your exam confirmation
- Comfort Items: Snacks or water, if permitted

## 3. Arrive Early

Plan to arrive at the testing center well ahead of your scheduled time. This will give you a chance to settle in, reduce anxiety, and mentally prepare for the exam.

#### Conclusion

In conclusion, a thorough **CST** exam study guide is essential for anyone aspiring to become a Certified Surgical Technologist. By understanding the exam format, creating a structured study plan, utilizing various study techniques, and managing your health and anxiety, you can enhance your chances of success. Remember that preparation is key, so invest the time and effort necessary to excel on the CST exam. With dedication and the right resources, you can achieve your certification and take a significant step forward in your surgical technology career. Good luck!

## Frequently Asked Questions

#### What is the CST exam and who should take it?

The CST exam, or Certified Surgical Technologist exam, is a certification test for individuals who wish to validate their skills and knowledge in surgical technology. It is intended for surgical technologists who have completed an accredited surgical technology program or have relevant work experience.

#### What topics are covered in the CST exam study guide?

The CST exam study guide typically covers topics such as surgical procedures, anatomy, patient care, sterilization techniques, and surgical instruments. It may also include information on professional ethics and the roles of surgical technologists within the surgical team.

## How can I effectively prepare for the CST exam using a study guide?

To effectively prepare for the CST exam, use the study guide to create a study schedule, focus on key concepts, take practice tests, and review areas where you feel less confident. Group study sessions

and hands-on practice in a clinical setting can also enhance your understanding.

# Are there any recommended resources or study guides for the CST exam?

Yes, there are several recommended resources, including the 'Surgical Technology for the Surgical Technologist' textbook, online courses, and practice exam questions available through the National Board of Surgical Technology and Surgical Assisting (NBSTSA) website.

#### What is the passing score for the CST exam, and how is it graded?

The passing score for the CST exam is typically around 70%, but this can vary slightly depending on the specific test version. The exam is graded based on the number of correct answers, and candidates receive a report that details their performance across different content areas.

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