

Test Name _____

Your Name: _____ Date: _____ (many tests are less than 155 questions)

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Laser Safety Powerpoint Inservice
Post-Test, v090129

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1. **What does L-A-S-E-R stand for?**
 - a. Laser And Stimulated Emission of Radiation
 - b. Light And Sound Emittors of Radiation
 - c. Laser Amplification by Solid-State Electronic Remissions
 - d. Light Amplification by Stimulated Emission of Radiation

2. **For which laser does the glass in the windows of the treatment room offer protection to viewers outside the room, so that NO additional window coverings are required:**
 - a. CO2 laser
 - b. Nd:Yag laser
 - c. Argon laser
 - d. Pulsed dye laser, yellow

3. **Which one of the following statements regarding the radiation risks of the laser "environment" to pregnant women is most true:**
 - a. Pregnant women should avoid working around lasers during the first trimester.
 - b. Pregnant women should avoid working around lasers during their entire term of pregnancy.
 - c. Laser "radiation" presents no risks to women in any stage of pregnancy.
 - d. Pregnant women should simply wear the radiation dosage tags to monitor

4. **Which item below which is NOT a responsibility of the laser nurse/technician, functioning under the authority of the laser safety officer, during a laser procedure:**
 - a. Post appropriate Laser Danger signs on the door(s) to the room
 - b. Ensure that the correct laser safety glasses are available and worn
 - c. Inform the operating physician of the correct laser power and other laser settings to use for the procedure.
 - d. Ensure compliance with the institutions safety policies and procedures

5. **Who provides voluntary laser certification for laser nurses, operators & technicians?**
 - A. The FDA
 - B. ANSI (American National Standards Institute)
 - C. The Laser Training Institute
 - D. National Council on Laser Excellence (NCLE)

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PO Box 997, Grove City, OH 43123 www.LaserTraining.org Tel: 305-851-8081 Fax: 305-946-0232

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- 6. The NHZ (Nominal Hazard Zone) requires that:**
 - A. All personnel must wear safety eyewear upon entering the treatment room
 - B. All personnel must wear safety eyewear when inside the NHZ boundary
 - C. Only Certified individuals are allowed in this NHZ
 - D. Only patients are required to wear the safety eyewear in the NHZ

- 7. Who determines the boundaries of the Nominal Hazard Zone**
 - A. The operating physician
 - B. The Laser Safety Officer
 - C. The Laser Nurse/Operator in the room
 - D. No one, it is already set as the entire room for any medical use

- 8. Which of these three is a non-beam laser hazard?**
 - A. Laser Plume
 - B. Burns
 - C. Eye Hazards

- 9. Laser Safety Eyewear should:**
 - a. Be labeled with the wavelength and Optical Density (OD) for that specific laser.
 - b. Be available at entry to the Laser Treatment Controlled Area
 - c. Be worn within the Nominal Hazard Zone
 - d. All of the above

- 10. Laser Safety Eyewear will protect the wearer from even direct laser impacts into their eyes.**
 - a. True
 - b. False