

## Class IV Laser Certification Exam

Please answer all the following questions by circling the answer you believe to be correct.  
A passing score is 70%

1. Which of the following conditions should you never treat use a Class IV Laser for treatment?
  - a. Severe PVD; in addition the skin is friable
  - b. Complete lack of sensation
  - c. Patient on blood thinners
  - d. A & B
2. Which wavelength has the best photo-biostimulation?
  - a. 980
  - b. 810
  - c. 404
  - d. 1064
3. The Remy Class IV Laser System is FDA-cleared for fungus toenails, surgery, and pain.
  - a. True
  - b. False
4. Holding the laser hand piece in one spot for more than 2 seconds is OK.
  - a. True
  - b. False
5. When is avg power the same as peak power?
  - a. In pulse mode
  - b. In CW mode
  - c. 2nd gear mode
  - d. 4th gear mode

6. Never hold the therapy hand piece against the skin when doing therapy treatments.
  - a. True
  - b. False
7. CW mode is when the laser pulse is in an “on” and “off” mode.
  - a. True
  - b. False
8. Fungus toe nail laser therapy is always in CW mode.
  - a. True
  - b. False
9. There are very few published articles on laser therapy showing its effectiveness for pain and inflammation.
  - a. True
  - b. False
10. How many treatment sessions are most effective for pain and inflammation therapy?
  - a. One
  - b. Two
  - c. Six
  - d. All of the above
11. Why is the best spot size setting for pain therapy?
  - a. 60 mm
  - b. 25 mm
  - c. 3 mm
  - d. 15 mm
12. Surgery with the Remy Class IV Laser is FDA-cleared in the following areas:
  - a. Excision
  - b. Incision
  - c. Vaporization
  - d. Coagulation
  - e. All of the above

13. Which of the following is most important for pain relief outcome?
- a. Watts
  - b. Time of therapy treatment
  - c. Power density
  - d. Spot size
14. Holding the laser in one spot is the most effective method for pain relief and is very safe.
- a. True
  - b. False
15. Class IV lasers are so safe you can point them directly into your eyes.
- a. True
  - b. False
16. Cold sterilization is safe when using the Remy Class IV Laser.
- a. True
  - b. False
17. The insurance medical policy dictates coverage for The Remy Class IV Laser treatment.
- a. True
  - b. False
18. Placing the Remy Class IV Laser so that office personal can walk between the laser and the treatment table is ok.
- a. True
  - b. False
19. The bare fiber and surgical metal hand piece can never be sterilized.
- a. True
  - b. False

20. The fiber optic cleaner is used to clean the fiber end and the fiber must be covered at all times when not in use.
- a. True
  - b. False
21. Someone must be the Laser Safety Officer in your office at all time.
- a. True
  - b. False
22. I have read the Remy Class IV Laser FDA Manual and have no questions at this time.
- a. Yes
  - b. No
23. You should start the laser treatment with the hand piece against the skin and then turn the laser on.
- a. True
  - b. False
24. Which of the following are methods to know that the laser is on and applying energy?
- a. There is a beeping sound
  - b. The timer on the laser is counting down and moving
  - c. The applied energy is moving upward from zero
  - d. All of the above is correct
25. Which of the following can cause laser burns in the skin?
- a. Holding the hand piece in the same spot for over two seconds
  - b. Treating a patient with no sensation or severe PVD, as well as poor quality skin
  - c. A & B
  - d. none of the above

26. When you take any hand piece out of the fiber optic port located on the side of the laser you MUST cover the port or the diode can become contaminated with dust; this will void the diode warranty.
- a. True
  - b. False
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Zuckerman Future Technologies appreciates your cooperation and wish you the best with The Remy Class IV Laser System.

Please print and sign below:

Print Name: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Your exam will be evaluated and returned within 72 hours by David Zuckerman, DPM. Dr. Zuckerman will review any incorrect answers with you and provide consultation to ensure complete understanding of each question.

Dr. Zuckerman is also available for advice and assistance:

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