

# Optical Beam Therapy Certification Practice Test Questions and Answers

1. What is the primary mechanism of action in optical beam therapy?

- A) Thermal tissue destruction
- B) Photodynamic activation of light-sensitive compounds
- C) Electromagnetic field disruption
- D) Ultrasonic tissue modification

2. Which wavelength range is most commonly used in therapeutic optical beam applications?

- A) 200-400 nm (UV range)
- B) 400-700 nm (visible light)
- C) 600-1000 nm (red to near-infrared)
- D) 1000-2000 nm (infrared)

3. What safety precaution is most critical during optical beam therapy procedures?

- A) Maintaining sterile field conditions
- B) Proper eye protection for patient and staff
- C) Continuous cardiac monitoring
- D) Oxygen saturation monitoring

4. What is the typical penetration depth of optical beam therapy in human tissue?

- A) Less than 1 mm
- B) 1-5 mm
- C) 5-15 mm
- D) Greater than 20 mm

Answers: 1-B 2-C 3-B 4-B

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