Name:	Date:
Name of principal investigator (professor/researcher):	
USF Phone #:	Lab location (Building/room #):

Quiz (circle best answer)

- 1. At USF which classes of lasers must be registered with laser safety officer (LSO)?
 - a. Class 3R
 - b. Class 2M
 - c. Class 1
 - d. Class 1M
 - e. Class 3B and 4
- 2. A class 1 laser under normal operating conditions is not considered a hazard (true or false)?
- 3. A class 2 laser beam is invisible (true or false)?
- 4. A laser needs an energy source to produce a beam (true or false)?
- 5. A laser medium in an excited state spontaneously decays directly to a ground state (true or false)?
- 6. Incandescent and laser light are both monochromatic (true or false)?
- 7. Laser light cannot damage the cornea of the human eye (true or false)?
- 8. A class 4 laser beam can cause a fire (true or false)?
- 9. The PI must maintain procedures for all class 3B and 4 lasers in use (true or false)?
- 10. Class 3b and/or class 4 lasers must be posted with appropriate warning signs (true or false)?
- 11. A laser control area does not require any supervision (true or false)?
- 12. Beam stops (backstops) must be constructed from diffusely reflecting material (true or false)?
- 13. It is OK to look at a class 4 lasers without appropriate laser safety eyewear (true or false)?
- 14. LASER stands for Light Amplification by Stimulated Emission of Radiation (true or false)?
- 15. Laser hazard classification is part of the ANSI standard Z136.1 (true or false)?

Quiz completed by:

Please sign name

Mail Completed Quiz to USF LSO @ MDC 35