Assignment 2

Due on 2021-02-07, 23:59 IST.

As per our records you have not submitted this assignment.

1. Which of the following is/are correct sequence of statements during laser diode operation?
   - 2 points
   - A. Setup control, drive diode, detect laser output, set diode temperature, display power output.
   - B. Setup control, drive diode, set diode temperature, detect laser output, display power output.
   - C. Setup control, display power output, detect laser output, drive diode, set diode temperature.
   - D. Setup control, drive diode, display power output, set diode temperature, detect laser output.

2. Find the equivalent of the following statements:
   - 2 points
   - A. No laser is present.
   - B. No laser is present.
   - C. No laser is present.
   - D. No laser is present.

3. Which of the following statements is correct?
   - 2 points
   - A. The laser is present, but no output.
   - B. The laser is present, but no output.
   - C. The laser is present, but no output.
   - D. The laser is present, but no output.

4. Which of the following statements is correct?
   - 2 points
   - A. The laser is present, but no output.
   - B. The laser is present, but no output.
   - C. The laser is present, but no output.
   - D. The laser is present, but no output.

5. Which of the following statements is correct?
   - 2 points
   - A. The laser is present, but no output.
   - B. The laser is present, but no output.
   - C. The laser is present, but no output.
   - D. The laser is present, but no output.

6. Which of the following statements is correct?
   - 2 points
   - A. The laser is present, but no output.
   - B. The laser is present, but no output.
   - C. The laser is present, but no output.
   - D. The laser is present, but no output.

7. Which of the following statements is correct?
   - 2 points
   - A. The laser is present, but no output.
   - B. The laser is present, but no output.
   - C. The laser is present, but no output.
   - D. The laser is present, but no output.

8. Which of the following statements is correct?
   - 2 points
   - A. The laser is present, but no output.
   - B. The laser is present, but no output.
   - C. The laser is present, but no output.
   - D. The laser is present, but no output.

9. Which of the following statements is correct?
   - 2 points
   - A. The laser is present, but no output.
   - B. The laser is present, but no output.
   - C. The laser is present, but no output.
   - D. The laser is present, but no output.

10. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

11. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

12. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

13. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

14. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

15. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

16. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

17. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

18. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

19. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.

20. Which of the following statements is correct?
    - 2 points
    - A. The laser is present, but no output.
    - B. The laser is present, but no output.
    - C. The laser is present, but no output.
    - D. The laser is present, but no output.