Assignment 6

The deadline for submitting this assignment has passed.

As per our records you have not submitted this assignment.

1. Satisfying varying customer demand is considered an important element in
   - Agile Manufacturing
   - Lean Manufacturing
   - Both a and b
   - None of the above

   The answer is incorrect. Score: 0

   Accepted Answer: Agile Manufacturing

2. Which of the following is correct?
   - Lean and agile manufacturing both are customer-centric approaches.
   - Lean and agile manufacturing are about improving internal systems.
   - Agile manufacturing creates a balance between customer demands and internal systems.
   - Lean manufacturing is focused on internal systems to reduce waste.

   The answer is incorrect. Score: 0

   Accepted Answer: Lean manufacturing is focused on internal systems to reduce waste.

3. “Wasted energy from heating, cooling and lighting during production downtime” is
   - Components waste
   - Defects
   - Transportation waste
   - Waiting waste

   The answer is incorrect. Score: 0

   Accepted Answer: Waiting waste

4. What is the key benefit of Sustainable Manufacturing?
   - Improved sales and brand recognition
   - Higher resource costs
   - Higher production costs
   - Higher regulatory compliance costs

   The answer is incorrect. Score: 0

   Accepted Answer: Improved sales and brand recognition

5. ISO 50001 is for
   - Environmental Management System
   - Social Management System
   - Economic Management System
   - Energy Management System

   The answer is incorrect. Score: 0

   Accepted Answer: Energy Management System

6. How much amount of water generated from an operation is reused, recycled or converted to energy is called water free
   - Almost 50%
   - Almost 100%
   - Almost 5%
   - Almost 50%

   The answer is incorrect. Score: 0

   Accepted Answer: Almost 5%

7. FMS is best suited where
   - All products use same family of components
   - All products use different family of components
   - Number of component is low
   - Number of components is high

   The answer is incorrect. Score: 0

   Accepted Answer: All products use same family of components

8. Benefits of FMS
   - Inventory reduction of 10-30%
   - Direct labor savings of 30-50%
   - Floor space reduction of 30-60%
   - Increased asset usage approaching 24-32%

   The answer is incorrect. Score: 0

   Accepted Answer: Direct labor savings of 30-50%

9. Which of the following is not the phase of benchmarking
   - Proposal
   - Action
   - Mutuality
   - None of the above

   The answer is incorrect. Score: 0

   Accepted Answer: None of the above

10. Proctor for success of benchmarking
    - Benchmarking should be individual activity
    - Active involvement of lower management in the process of benchmarking
    - Benchmarking is an Organizational process
    - None of the above

    The answer is incorrect. Score: 0

    Accepted Answer: None of the above