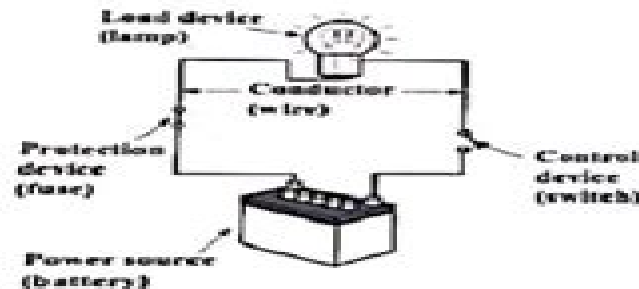


1. Industrial maintenance refers to

- (A) an industrial philosophy in which businesses plan and schedule their repair work
- ☒ (B) the repair and upkeep of the different types of equipment and machines used in an industrial setting
- (C) the upkeep and preservation of systems that supply electricity to a residential or commercial building
- (D) a continuous process used by companies to produce the greatest quantity of a product over the least time

Item 2 refers to the following diagram of a product.



2. Which of the following technology areas is MOST likely responsible for the development of the product shown?

- (A) Building
- ☒ (B) Electrical
- (C) Furniture
- (D) Mechanical

3. Which type of construction is the building of a bridge categorized as?

- ☒ (A) Civic
- (B) Residential
- (C) Institutional
- (D) Commercial

Item 4 refers to the following categories of workers.

- I. Professional
- II. Trainee
- III. Technician
- IV. Craftsman

4. Which of the following is the CORRECT order of workers from LEAST skilled to MOST skilled?

- (A) I, III, IV, II
- ☒ (B) II, III, I, IV
- (C) II, IV, III, I
- (D) IV, II, III, I

5. During a scheduled check of a workshop machine, it was discovered that some belts had frayed ends. The belts were immediately replaced. Which maintenance practice is this?

- (A) Inspection
- (B) Predictive
- (C) Breakdown
- ☒ (D) Preventative

6. Which of the following Microsoft computer applications is BEST suited for inventory management?

- ☒ (A) Excel
- (B) Word
- (C) Publisher
- (D) PowerPoint

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