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38	A	B	C	D	E
39	A	B	C	D	E

PRACTICE QUESTIONS

CONNECTICUT OCCUPATIONAL TRADES

SBFGKUY9

CT R7 Limited Conveyor

EDITION

Demo

QUESTIONS

9

FORMAT

Limited Edition PDF

Before you begin

What this is

9 practice questions for CONNECTICUT OCCUPATIONAL TRADES **SBFGKUY9**, each with its answer key and an explanation. Answer a question before you read its key — the explanation is worth more once you have committed.

If something looks wrong

Send us three things and we will check it:

- the exam code, **SBFGKUY9**
- the question number
- the email address on your order

Write to **support@mometrix.net**. We reply within one business day.

QUESTION 1

MULTIPLE CHOICE

Which of the following are required safety practices when working around a limited conveyor? (Choose two.)

- ☐ **A** Wear loose clothing so the conveyor can shut off if it catches the fabric
- ☒ **B** Keep hands, feet, and hair clear of moving parts and pinch points
- ☒ **C** Verify guards and emergency stop devices are in place before starting the conveyor
- ☐ **D** Ride on the conveyor to reposition material faster

ANSWER B - C

WHY Loose clothing and riding the conveyor are explicitly prohibited because they increase entanglement and crushing hazards. Keeping clear of moving parts and confirming guards/Estops are in place are required safety practices for conveyor work.

QUESTION 2

MULTIPLE CHOICE

Before performing maintenance on a limited conveyor, which steps must be taken? (Choose two.)

- ☒ **A** Notify affected employees and isolate the conveyor's energy sources
- ☒ **B** Apply a personal lock and tag, then verify zero energy state
- ☐ **C** Leave the conveyor running but post a warning sign at the controls
- ☐ **D** Ask a co-worker to watch the start button while you work

ANSWER A - B

WHY Proper LOTO requires notifying affected employees, isolating energy sources, applying a personal lock and tag, and verifying zero energy before maintenance. Posting a sign or having someone watch the controls does not isolate hazardous energy.

QUESTION 3

TRUE/FALSE

An emergency stop device on a limited conveyor must be readily accessible and capable of stopping the conveyor in an emergency.

☒ **A** True☐ **B** False**ANSWER A**

WHY True. Emergency stop devices on conveyors are required to be readily accessible to operators and must reliably stop the conveyor to prevent injury during an emergency.

QUESTION 4

SINGLE CHOICE

Before starting a limited conveyor that has been idle, the operator should first:

☐ **A** Press the start button and observe operation☒ **B** Walk along the conveyor to ensure all personnel are clear and guards are in place☐ **C** Increase the speed setting to test the drive☐ **D** Bypass the warning horn to save time**ANSWER B**

WHY Safe startup requires confirming personnel are clear, guards are secured, and the conveyor is safe to energize. Pressing start without inspection, increasing speed during startup, and bypassing safety devices are all unsafe practices.

QUESTION 5

SINGLE CHOICE

Which area of a conveyor typically presents the greatest entanglement or pinch-point hazard?

- ☒ **A** The tail pulley and drive belt area where the belt returns
- ☐ **B** The middle of a straight, open run of belt
- ☐ **C** The conveyor's identification label
- ☐ **D** The support legs away from the belt

ANSWER A

WHY Tail pulleys, head pulleys, drive components, and belt return areas are classic entanglement and pinch-point hazards and require guarding. A straight, open run of belt and support legs present substantially less risk.

QUESTION 6

SINGLE CHOICE

After applying a personal lock and tag to a limited conveyor for maintenance, the next required step is to:

- ☐ **A** Begin work immediately
- ☒ **B** Attempt to start the conveyor to verify it is de-energized
- ☐ **C** Remove the lock so other workers can test the circuit
- ☐ **D** Disable only the audible alarm

ANSWER B

WHY Following lock and tag application, the worker must attempt to start the equipment to verify the zero-energy state before beginning maintenance. Working without verification, removing the lock, or disabling alarms does not satisfy LOTO requirements.

QUESTION 7

SINGLE CHOICE

When loading material onto a moving limited conveyor, the operator should:

- ☐ A Reach across the belt to align misfed material
- ☒ B Load material only at designated feed points with proper guarding
- ☐ C Stand on the conveyor frame to get a better view
- ☐ D Push material into the belt with hands to clear jams

ANSWER B

WHY Material should be loaded only at designated, guarded feed points to avoid pinch and entanglement hazards. Reaching across the belt, standing on the frame, and using hands to clear jams are unsafe and prohibited practices.

QUESTION 8

SINGLE CHOICE

Which item is generally required PPE when working near a limited conveyor?

- ☐ A Loose gloves with long cuffs
- ☒ B Close-fitting clothing and appropriate safety footwear
- ☐ C A hooded sweatshirt with drawstrings
- ☐ D Open-toed shoes for quick exit

ANSWER B

WHY Conveyor work requires close-fitting clothing to reduce entanglement risk and appropriate safety footwear for foot protection. Loose gloves, hooded sweatshirts with drawstrings, and open-toed shoes increase the risk of entanglement or foot injury and are prohibited.

QUESTION 9

SINGLE CHOICE

If a limited conveyor becomes jammed during operation, the operator should first:

- ☐ A Continue running the conveyor until the jam clears itself
- ☒ B Stop the conveyor and apply lockout/tagout before clearing the jam
- ☐ C Reach into the conveyor while it is running to remove the obstruction
- ☐ D Increase the belt speed to push through the jam

ANSWER B

WHY A jammed conveyor must be stopped and properly locked out/tagged out before any clearing is attempted to protect the worker from unexpected startup. Continuing to run, reaching into a moving conveyor, or increasing speed are unsafe and prohibited.