

QUIZ - Overhead Crane

"We get it right for you the first time...every time."

You must MARK (score) 80% or higher to pass this ~~QUIZ~~ **QUIZ**.

1 **Do not put a longer latch on a hook to make up for a stretched hook.**

- True
- False

2 **Proper training isn't very important because cranes will always be operated by licensed crane operators.**

- True
- False

3 **When a hook's safety latch is bent or its spring broken, it should be used only if there is no replacement.**

- True
- False

4 **A _____ tag means you can use the crane only after giving it both a visual and operational inspection.**

- yellow CAUTION
- orange warning
- red DANGER - DO NOT OPERATE
- green

5 **The _____ for a hoist or crane should cut power only to the hoist or crane.**

- disconnect switch
- sling
- hook
- bridge

6 **People are allowed to walk or work under a load if they are all wearing hard hats.**

- True
- False

7 **Hoist _____ switches are safety devices used to prevent accidental overtravel, and are not intended for constant duty use.**

- on
- off
- limit
- disconnect

8 **If the UP and DOWN buttons work, but are reversed, you should swap the wires in the control station.**

- True
- False

9 **If the hoist fails any part of an inspection, tag it defective and notify your supervisor.**

- True
- False

10 **If more than _____ wire exists within one lay length of an end fitting, the sling should not be used.**

- one broken
- two broken
- three broken
- six broken

1 **If your fiber sling has no Safe Working Load label take it out of service and get a stronger sling that has the limits inscribed on it.**

- True
- False

2 **A successful lift occurs when the load is placed where it's needed, nothing is damaged and nobody gets hurt.**

- True
- False

3 **If the UP and DOWN buttons work, but are reversed, you should swap the wires in the control station.**

- True

False

4 **Proper training isn't very important because cranes will always be operated by licensed crane operators.**

True

False

5 **Do not put a longer latch on a hook to make up for a stretched hook.**

True

False

6 **Empty slings or ropes should be placed on the hook to move them from place to place.**


True

False

7 **When a hook's safety latch is bent or its spring broken, it should be used only if there is no replacement.**

True

False

8  **If you find _____ broken wires within one lay of strand length, the wire rope should not be used.**

one or more

three or more

six or more

nine or more

9 **You should conduct lifting operations in such a manner that if there were a failure of equipment, no one would be injured.**

True

False

10 **Hand signals used to signal the operator of a cab-operated crane can be found in the ANSI B30 standards manual.**

True

False

1 **If the hoist fails any part of an inspection, tag it defective and notify your supervisor.**

- True
- False

2 **A successful lift occurs when the load is placed where it's needed, nothing is damaged and nobody gets hurt.**

- True
- False

3 **People are allowed to walk or work under a load if they are all wearing hard hats.**

- True
- False

4 **If the UP and DOWN buttons work, but are reversed, you should swap the wires in the control station.**

- True
- False

5 **Do not put a longer latch on a hook to make up for a stretched hook.**

- True
- False

6 **Cranes are designed to be used for side-pulling and in-pulling only in emergencies.**

- True
- False

7



If you find _____ broken wires within one lay of strand length, the wire rope should not be used.

- one or more
- three or more
- six or more
- nine or more

8 **Jib cranes should be stored against the wall, and the pendant control station used to swing the boom into place.**

- True
- False

9

Proper training isn't very important because cranes will always be operated by licensed crane operators.

- True
- False

10

Empty slings or ropes should be placed on the hook to move them from place to place.

- True
- False

