Instructor answer key

Award one point per correct answer. Slide number and source follow each rationale.

1. B A qualified rigger
A qualified rigger must rig the load in this circumstance. [4 / 1926.1425(c)(3)]

2. D A qualified rigger
The employer must ensure a qualified rigger does the work. [4 / 1926.1404(r)(1)]

3. A Unintended displacement of the materials
Secure the material against unintentional displacement. [4 / 1926.1425(c)(1)]

4. C A self-closing latch or equivalent
The rule calls for a self-closing latch or equivalent. J hooks may be used to set wooden trusses. [4 / 1926.1425(c)(2)]

5. B Only employees needed to receive the load
Fall-zone access during landing is limited to workers needed to receive the load. [4 / 1926.1425(d)]

6. A Solving problems related to the work
A qualified person demonstrates relevant problem-solving ability. [5 / 1926.1401]

7. D Whether the rigger has demonstrated ability for the new task
Qualification depends on the work to be performed. [5 / 1926.1401 and OSHA fact sheet]

8. C The employer determines qualification for the work. Third-party rigger certification is optional under Subpart CC.
OSHA places the task-specific determination on the employer. [5 / OSHA qualified rigger fact sheet]

9. B Subpart CC requirements applicable to their roles
Training must cover the applicable requirements for the person's role. [6 / 1926.1430(d)]

Instructor answer key

Award one point per correct answer. Slide number and source follow each rationale.

10. A Evaluate each required trainee's understanding
The employer must evaluate each employee required to be trained. [6 / 1926.1430(g)(1)]

11. D Provide relevant refresher training at no cost to the employee
Conduct or evaluation can trigger refresher training. Required training is at no cost. [6 / 1926.1430(g)(2)-(3)]

12. C Before use on each shift and as needed during use
Inspect before use each shift and as necessary during use. [7 / 1926.251(a)(1)]

13. B A competent person designated by the employer
The employer designates a competent person to perform the inspection. [7 / 1926.251(a)(6)]

14. A Keep it out of use
Required manufacturer markings must be affixed and legible. [7 / 1926.251(a)(2)]

15. D Immediately remove it from service
Damaged or defective slings must be removed immediately. [7 / 1926.251(a)(6)]

16. C Change the plan or select adequately rated equipment
The marked safe working load must not be exceeded. [7 / 1926.251(a)(2)]

17. B The licensed copy of the adopted ASME edition
Check the clauses in the applicable edition identified for the job. [8 / ASME B30.5]

18. A B30.9
B30.9 addresses slings. [10 / ASME B30.9]

Instructor answer key

Award one point per correct answer. Slide number and source follow each rationale.

19. C B30.26
B30.26 addresses detachable rigging hardware. [10 / ASME B30.26]

20. D Vertical, choker and basket
The module covers these three common hitch types. [9 / Module 6]

21. B Resolve the weight from reliable information
Establish the load weight before choosing and applying rated equipment. [11 / Module 6]

22. C Manufacturer ratings for the revised configuration
Use ratings for the actual hitch and sling angle. [11 / Module 6 and 1926.251(a)(2)]

23. A A qualified rigger
The steel erection provision specifies a qualified rigger. [13 / 1926.753(c)(2)]

24. D The procedure's hazards and the applicable procedures and equipment
Both the hazards and the procedures and equipment are covered. [13 / 1926.761(c)(1)]

25. B Observing the trainee inspect, select and rig representative loads
A practical evaluation supplies direct evidence of task performance. [12 / Module 6 and 1926.1401]

Source links

OSHA construction standards index

OSHA Qualified Rigger fact sheet

ASME B30.5 | Mobile and Locomotive Cranes

ASME B30.9 | Slings

ASME B30.26 | Rigging Hardware