

M.E.W.P. THEORY QUESTIONS

Please circle the correct answers

1. What do the initials M.E.W.P. stand for?

A: Maximum envelope with postage

B: Maximum elevation with people

C: Mobile elevating work platform

B: Telescopic Boom or Jib
C: Up and Downer
D: Articulated / Telescopic Boom
3. Name the 3 main motive powers of M.E.W.Ps.
A: Petrol
B: Derv
C: LPG
D: North sea gas
E: Battery
4. Where should you attach the safety harness?
A: To your tool box
B: To the building / object you are working on
C: To a secure anchorage point inside the MEWP
C. To a secure anchorage point histor the WEWT
5. Where should you not attach the safety harness?
A: To the tool box
B: Your work mates safety harness
C: Outside the confines of the MEWP

2. Name the 3 main styles of M.E.W.Ps.

A: Scissor Lift

6. Why do you need a safety harness?

A: To help lift your tools onto the MEWP

B: To make you stand out from others on site

C: So you can use it to swing from MEWP to another MEWP

D: To keep you attached and safe should the MEWP tip over

7. What style of safety helmet should be worn?

A: My cycle helmet

B: My motor bike crash helmet

C: It doesn't matter any type

D: An approved helmet which is in date of its inspection and with a chin strap

8. What do the initials S.W.L. stand for?

A: Safety when lowered

B: Safe working load

C: Swing when loaded allowed

9. Name the dangers which could catapult the operator out of the M.E.W.P.

A: Collision with another vehicle

B: Hitting obstacles

C: Wheels entering potholes

D: Undulating ground

E: Overreaching or overbalancing by operator

10. What weight should you allow for a person when calculating the S.W.L.

A: It doesn't matter

B: 120kg

C: More weight after eating lunch

D: 80 to 85 kg per person

11. What do we call the area that the M.E.W.P. operates in when in lift mode?

A: Opening

B: Operating envelope

C: Up in the sky

12. What are fitted to M.E.W.Ps to prevent tipping?

A: Outriggers

B: Trolly jacks which you provide

C: Stabilisers

D: Timber blocks

13. What must you observe before you deploy question 12? A: You have your flask and lunch with you B: Machine is level C: The ground will support the Machine D: No sewers drains manholes 14. Can you travel with the vehicle in elevated mode? A: Yes B: No C: Only within machines specified capabilities 15. What precautions should be observed before moving a M.E.W.P.? A: Nothing B: No ramps trenches holes etc C: No overhead hazards 16. What name do we measure wind speed in? A: Beaufort scale B: Miles per hour C: Kilometre per hour

17. What is the maximum speed we operate in?

A: Scale 6

B: scale 9

C: it doesn't matter any speed

18. M.E.W.P. - List prohibited uses.

A: As a crane

B: As a lifting appliance

C: As a jack prop support

D: As a means of transporting staff around the site

19. List a minimum of 6 requirements under physical fitness to operate a M.E.W.P.

A: Full physical mobility

B: Agile

C: Good head for heights

D: Good hearing

E: Correct colour vision

F: Stable disposition

G: Ability to accurately judge space and distance

20. Maintenance- List 3 types of inspections.

A: Daily

B: Never

C: Only when it was made

D: When its taken off hire / returned to owners

E: Weekly F: Every 6 months

FALL PROTECTION TEST QUESTIONS

You can fall from any height and be seriously injured or killed.
 True
 False

2.	Which of the following are types of fall protection? 1. Guardrails 2. Safety nets 3. Cover 4. Personal fall arrest system 5. All of the above
3.	A body harness should be inspected before each use. 1. True 2. False
4.	All lanyards are the same. 1. True 2. False
5.	It is o.k. to use a lanyard again after a fall. 1. True 2. False
6.	Snap hooks should only be connected to the D ring and anchor point. 1. True 2. False
7.	A safety monitoring system is a way to prevent falls. 1. True 2. False
8.	A competent person is a safety monitor of the job site and is a full time job. 1. True 2. False
9.	Once you are trained in Fall Protection, you are certified for life. 1. True

2. False

- 10. If you have questions about fall protection or other safety concerns, who should you ask?
- 1. A co-worker
- Your Supervisor
 OSHA
- 4. None of the above