



KGTRAINING

Sample questions

Answer all questions, 1-20 require tick in box on answer sheets A,B, or C. 21-24 questions require four answers for each, questions 25 requires 2 answers. Read the questions carefully. Use any spare time to check your answers. Time allowed 30 minutes.

TEST A

- Question 1** Who is responsible for carrying out the pre-shift checks immediately prior to use?
- A The management.
 - B The maintenance department.
 - C The operator
- Question 2** What is meant by the term load nett weight?
- A The load only.
 - B The weight of the load, packaging and pallet.
 - C the weight of the truck.
- Question 3** What is meant by the term “load centre” as it applies to lift trucks.
- A The width that the fork arms should be set on the carriage plate.
 - B The length of the truck and the load.
 - C The distance from the heel of the fork arms to the centre of the load/centre of gravity of the load.
- Question 4** The truck’s rated capacity will be reduced when:-
- A The load centre is increased.
 - B The load centre is decreased.
 - C The load obscures your vision.
- Question 5** What is meant by the term load gross weight?
- A The weight of the truck and the load.
 - B The combined weight of the load, packaging and pallet.
 - C The weight of the load only.
- Question 6** The lift truck’s “rated capacity” applies when the mast is in the:-

- A Vertical position.**
- B Tilted back position.**
- C Tilted forward position.**

Question 7 When driving an unladen truck, how should the fork arms be set?

- A As low as practicable and tilted forward to prevent damage.**
- B As low as practicable and tilted back.**
- C As low as possible and parallel to the ground.**

Question 8 When sounding the lift truck's horn at a blind corner, you should:-

- A Make several short sharp blasts.**
- B Give one long blast to attract attention.**
- C Give one short toot to save discharging the battery.**

Question 9 How must a truck be driven across a parallel obstruction, e.g. railway lines, drainage gullies etc?

- A As quickly as possible.**
- B With fork arms trailing.**
- C Slowly and diagonally.**

Question 10 When an unladen truck is being driven on a gradient, the fork arms/attachments should face downhill. This is to improve:-

- A Stability, traction and adhesion.**
- B Visibility and steering.**
- C Speed and reduce tyre wear.**

Question 11 When tilting a load forward at height, why is there an increased risk of the truck tipping?

- A The lateral forces placed over the rear axle will increase.**
- B The longitudinal stability will be reduced.**
- C The combined centre of gravity is reduced.**

Question 12 In winter months, loads stacked outside may be covered in ice and snow. The effects of this will:-

- A increase the carrying capacity of the truck.**
- B Make no change to the truck or weight of the load.**
- C Increase the weight of the load.**

- Question 13** When travelling on slopes, where should the load be carried on the fork arms?
- A** With the load facing uphill and tilted forwards.
 - B** With the load facing downhill and tilted forwards.
 - C** With the load facing uphill and tilted back.
- Question 14** Health & Safety legislation places responsibility for safety at work on:-
- A** The employers.
 - B** The employees.
 - C** Everyone on the premises.
- Question 15** Lift trucks are more likely to turn over sideways when they are:-
- A** Loaded and driven slowly around corners.
 - B** Loaded and driven quickly in a straight line.
 - C** Unladen and turning sharply.
- Question 16** What is the recommended way to approach a stack to place or retrieve a load?
- A** Drive slowly forward: raise the fork arms to the required height: stop apply the parking brake.
 - B** Stop not more than 150mm from the stack: apply the Parking brake: select neutral: adjust tilt and raise the Fork arms.
 - C** Stop at least a metre from the stack: raise the fork arms to the required height: drive slowly forward.
- Question 17** In normal circumstances, if the load on the fork arms obscures your view, you should?
- A** Dismount, check the way is clear, then drive forward slowly sounding the horn.
 - B** Travel in reverse, looking in the direction of travel.
 - C** Ask your supervisor to guide you with hand signals.
- Question 18** When parking a lift truck, how should the for4k arms be positioned?
- A** The tips not more than 100-150mm high with the heels Touching the floor.
 - B** The heels not more than 100-150mm high with the fork Arms level.
 - C** The heels as low as possible with the tips touching the floor.

- Question 19** How much back tilt is required when transporting a palletised load?
- A** Sufficient back tilt to cater for the type of load and ground Conditions.
 - B** Full tilt to keep the load against the vertical face of the fork arms.
 - C** Back tilt just off the vertical to prevent the load from Slipping forward.
- Question 20** Before starting to load a rigid flatbed lorry or trailer from ground level, the fork lift operator must check that:-
- A** The lorry driver has checked the load.
 - B** The lorry's tyre pressure are correct fro the weight of the load.
 - C** The lorry engine has stopped, the parking brake applied And the wheels chocked if necessary.
- Question21** List four hazards an operator may find with regards to floor conditions.
- Question 22** Name four precautions an operator should take when approaching negotiation a blind corner.
- Question 23** Give four reasons why an industrial truck must never be driven or operated across slopes.
- Question 24** List four precautions which should be taken if a working platform is to be fitted to a truck.
- Question 25** Give two reasons why it is important that loaded pallets are placed tight to one another and against the headboard when loading a lorry.

