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SAMPLE EXAMINATION QUESTIONS

Liquefied Petroleum Gas Examination for Fitter/Truck Equipment Operator

- I. <u>Examinees may review the following sample questions prior to the actual examination.</u>
 They have been developed to provide examinees with <u>examples</u> of the types of questions contained in the examination.
- II. The following materials may be used during the examination:

Oregon Revised Statutes 480.410 to 480.460 Oregon Administrative Rules, Chapter 837, Division 30 National Fire Protection Association (NFPA) Pamphlets:

NFPA #54 - National Fuel Gas Code – The exam is based on the 2006 and 2012 Edition.

NFPA #58 - Storage and Handling Liquefied Petroleum Gases – The exam is based on the 2008 and 2011 Edition.

- III. Read each question carefully. To find the answer, refer to the reference listed at the end of the question. Review the reference material until you find the answer. After choosing an answer, mark the space in the answer section (on back) that corresponds to the question.
 - 1. What is the <u>first</u> thing the driver of any propane gas delivery or transport truck should do when they get out of the cab of the vehicle?

Reference: NFPA 58, Chapter 9 – 2008 Edition NFPA 58, Chapter 9 – 2011 Edition

- a. Check and ensure delivery hose is secure
- b. Check tires
- c. Turn off flasher lights
- d. Place chock blocks to prevent rolling
- 2. The minimum horizontal separation between above ground LP gas containers and above ground tanks containing liquids having flashpoints below 200 degrees shall be _____ feet.

Reference: NFPA 58, Chapter 6 – 2008 Edition NFPA 58, Chapter 6 – 2011 Edition

- a. 10
- b. 20
- c. 30
- d. 35

3. Gas piping or components may be used as part of an electric circuit for control and ignition circuits.	
Reference: NFPA 54, Chapter 7 – 2006 Edition NFPA 54, Chapter 7 – 2012 Edition	
a. Low voltage of 50 volts or lessb. 110 volts DC or lessc. Above groundd. None of the above	
4. The relief valve discharge from fuel containers on vehicles other than industrial (a forklift) trucks shall be directed upward or downward within how many <u>degrees vertical?</u>	
Reference: NFPA 58, Chapter 11 – 2008 Edition NFPA 58, Chapter 11 – 2011 Edition	
a. 15b. 45c. 90d. 120	
5. After assembly, it is preferred that piping systems (including hose) shall be tested as proven free of leaks not less than?	nd
Reference: NFPA 58, Chapter 6 – 2008 Edition NFPA 58, Chapter 6 – 2008 Edition	
 a. 15 pounds b. the normal operating pressure c. 70% of operating pressure d. 125 psig 	
Answer Section:	
1.	
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The following answer key may be used to check answers to the sample questions.	
1) d 2) b 3)a 4) b 5) b	

IV.

V.