



National Craft Assessment and Certification Program S P E C I F I C A T I O N S

PIPELINE MAINTENANCE TECHNICIAN V3 (PMT_02)

Released June 2007

Overview

This written assessment is a three-hour closed-book examination. You will be permitted to use a basic function, non-printing calculator during the examination. The assessment center will provide any necessary pencils. No extra papers, books, notes or study materials are allowed in the testing area.

Study Material

All NCCER written assessments are referenced to NCCER curriculum listed in the content. You may order modules from Pearson (800.922.0579) or from NCCER's Online Catalog at www.nccer.org.

Assessment Development

All questions on each assessment have been developed and approved by subject matter experts from the respective craft. Assessment development and administration is under the direction of ProvTM, NCCER's testing partner.

Credentials

NCCER will send appropriate credentials (certificate, wallet card and official transcript) to the assessment center upon successful completion of the written assessment. Candidates must meet the cut score of each individual topic area within the entire assessment to receive NCCER certification, even if topic area requirements are met for operator qualification.

Training Prescription Reports

Each candidate will have access to individual results of the written assessment from Prov's website at www.provexam.com. This training prescription will include the overall score and results by topic area.

National Registry

Assessment results will be maintained in NCCER's National Registry and become a part of each candidate's training records. These records are stored and become a portable record of the candidate's training and assessment achievements.

Focus Statement

The pipeline maintenance technician must master tasks associated with, but not limited to: locating and placing lines; inspection of pipelines and related components; coating application and maintenance; excavation work and safety; welding; pressure testing; and general pipeline repair.

Written Assessment Contents:

CT	Module(s)	Topic Area	# of Items
7.2, 7.3, 7.4	61106-02	Inspect /perform prevention for atmospheric corrosion	7
9.5	62304-02	Repair shorted casings	5
13	61106-02 61107-02 61207-02 61208-02	Apply and repair coating on buried or submerged pipe	7
14	62106-02	Place and maintain line markers	6
15	62201-02	Inspect surface conditions of right-of-way	5
16	62201-02	Inspect navigable waterway crossing	7
17	62107-02	Provide temporary marking of buried pipeline prior to excavation	7
18	62206-02	Inspection following excavation activities and leak survey after blasting	6
20	62203-02	Inspect valves	6
27	62202-02	Inspect breakout tanks	7
28	62106-02	Provide security for pipeline facilities	6
29	62303-02	Launching/receiving inline inspection device	7
33	62305-02	Moving in-service pipe	7
34	62302-02 62305-02	Inspect existing pipe following movement	5
35	62302-02	Measure clearance from existing pipe to underground structures installed by excavation, boring, directional drilling	7
36	62309-02	Abandoning, safe disconnect, purging and sealing of pipeline facilities	7
37	62304-02	Install or repair support structures on existing above ground components	7
38.1 38.2 38.3	62205-02	Inspection activities for tie-ins, pipe replacements, or other components connecting to an existing pipeline	7
39	62107-02	Backfilling a trench following maintenance	6
40	62304-02 62306-02	Perform general pipeline repair activities	12
41	62207-02	Conduct pressure test	7
42	62308-02	Maintenance welding on pipelines	9
		Total Number of Questions	150

The cut score for this assessment is 70%.
Covered Tasks 5, 7 (all), 8, 32, 46 and 47 are available on the Custom PMT.

A Performance Verification is available.

NCCER

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