

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

CORROSION PREVENTION FIELD TECHNICIAN 1 INSTALLATION V4 (CPFT1I 03)

Released June 2005

Overview

This written assessment is a two-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.

Written Assessment Contents:

Module		# of
Number	Topic Area	Questions
	Inspect for physical	
	damage on buried or	
61105-02	submerged pipe (5.1)	5
	Inspect for external	
	corrosion on buried or	
61105-02	submerged pipe (5.2)	6
	Inspect the condition of	
	external coating on	
	buried or submerged pipe	
61105-02	(5.3)	5
	Prepare surface for	
61106-02	atmospheric coating (7.2,	
61207-02	7.3, 7.4)	7
61106-02	,	-
61206-02	Apply atmospheric	
61208-02	coating (7.5, 7.6, 7.7)	9
01200 02	Prepare surface for	
	coating using hand and	
61106-02	power tools (13.1)	5
01100 02	Perform water pressure	
61106-02	cleaning (13.2)	5
01100 02	Apply coating using hand	
	application methods	
61107-02	(13.4)	5
01107-02	Inspect and verify test	3
61109-02	lead continuity (2.1)	7
01107 02	Repair damaged test	,
61109-02	leads (2.2)	7
01107-02	Install test leads by	,
	exothermic and non-	
	exothermic welding	
61109-02	methods (2.3, 2.4)	7
01107-02	Inspect internal pipe	,
61110.02	surfaces (12)	5
61110-02	Insert and remove	3
61111 02		7
61111-02	coupons (10.1)	/
(1204.02	Repair shorted casings	10
61204-02	(9.5)	10
	Prepare surface for	
(1007.00	coating by abrasive	_
61207-02	blasting (13.3)	5
(1200 02	Apply coatings using	-
61208-02	spray applications (13.5)	5
Total Number of Questions		100

Covered task numbers are in parentheses.

The cut score for this assessment is 70%.