



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

SKILL SHEET PACKAGE

Based on NFPA 1031: Standard for
Fire Inspector I Professional Qualifications, 2014 Edition

November 2016



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I

PERFORMANCE STANDARDS

NFPA 1031, 2014 Edition

PERFORMANCE TEST # 1

PERFORMANCE STANDARD

The inspector trainee shall prepare an inspection report, given observations from a field inspection, so that the report is clear and concise and accurately reflects the finding of the inspection in accordance with applicable codes and standards in accordance with the policies of the jurisdiction. [NFPA 1031, 4.2.1 and 4.2.1 B]

INSTRUCTIONS

The inspector trainee will prepare an inspection report, using personal observations or information received to create a clear, concise, and accurate inspection report that properly reflects applicable codes and standards. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Observations from a field inspection

Inspection report form

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 1

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

	First Test		Retest	
	Pass	Fail	Pass	Fail
a. Prepare an Inspection report.	_____	_____	_____	_____
b. Utilize observations from a field inspection.	_____	_____	_____	_____
c. Prepare a report that communicates its message clearly.	_____	_____	_____	_____
d. Prepare a report that communicates in a concise manner.	_____	_____	_____	_____
e. Prepare a report that communicates accurately.	_____	_____	_____	_____
f. Accurately reflect applicable codes and standards.	_____	_____	_____	_____

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I

PERFORMANCE STANDARDS

NFPA 1031, 2014 Edition

PERFORMANCE TEST # 2

PERFORMANCE STANDARD

The inspector trainee shall recognize the need for a permit, given a situation or condition, so that requirements for permits are communicated in accordance with the policies of the jurisdiction. [NFPA 1031, 4.2.2 and 4.2.2 B]

INSTRUCTIONS

The inspector trainee shall recognize the need for a permit and communicate the requirements for the permit in accordance with policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Scenario or actual situation where a permit would be required

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 2

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

- a. Recognizes the need for a permit.
- b. Identify the type of permit required.
- c. Directs written communication to the proper responsible party.
- d. Communicates why the permit is necessary.
- e. Advises party how to proceed with securing necessary permit.
- f. Adheres to the policies of the jurisdiction .
- g. Communicates effectively orally and in writing.

	First Test		Retest	
	Pass	Fail	Pass	Fail
a.	_____	_____	_____	_____
b.	_____	_____	_____	_____
c.	_____	_____	_____	_____
d.	_____	_____	_____	_____
e.	_____	_____	_____	_____
f.	_____	_____	_____	_____
g.	_____	_____	_____	_____
1.	_____	_____	_____	_____
2.	_____	_____	_____	_____

Other

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I

PERFORMANCE STANDARDS

NFPA 1031, 2014 Edition

PERFORMANCE TEST # 3

PERFORMANCE STANDARD

The inspector trainee shall recognize the need for plan review, given a situation or condition, so that requirements for plan reviews are communicated in accordance with the policies of the jurisdiction. [NFPA 1031, 4.2.3 and 4.2.3 B]

INSTRUCTIONS

The inspector trainee shall recognize the need for a plan review and communicate the requirements for the plan review in accordance with policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

The inspector trainee will not be allowed to review the performance steps at the time of testing.



Arab Fire Safety and Security Academy (AFSSAC)
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PERFORMANCE TEST # 3

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- | | | | | |
|---|-------|-------|-------|-------|
| a. Recognize the need for a plan review. | _____ | _____ | _____ | _____ |
| b. Identify the type of plan review required. | _____ | _____ | _____ | _____ |
| c. Directs written communication to the proper responsible party. | _____ | _____ | _____ | _____ |
| d. Communicates why the plan review is necessary. | _____ | _____ | _____ | _____ |
| e. Advises party how to proceed with obtaining a plan review. | _____ | _____ | _____ | _____ |
| f. Adheres to the policies of the jurisdiction. | _____ | _____ | _____ | _____ |
| g. Communicates effectively orally and in writing. | _____ | _____ | _____ | _____ |

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I PERFORMANCE STANDARDS NFPA 1031, 2014 Edition

PERFORMANCE TEST # 4

PERFORMANCE STANDARD

The inspector trainee shall investigate common complaints, given a reported situation or condition, so that complaint information is recorded, the appropriate process is initiated, and the complaint is resolved. [NFPA 1031, 4.2.4 and 4.2.4 B]

INSTRUCTIONS

The inspector trainee, given a reported situation or condition, shall record the information, initiate complaint response process, and resolve the complaint. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Scenario or actual situation where a common fire safety complaint has been made

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



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PERFORMANCE TEST # 4

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- | | | | | |
|---|-------|-------|-------|-------|
| a. Receive the complaint in accordance with local policy. | _____ | _____ | _____ | _____ |
| b. Record the complaint information in accordance with local policy. | _____ | _____ | _____ | _____ |
| c. Initiates the Authority having Jurisdiction approved process. | _____ | _____ | _____ | _____ |
| d. Investigates complaint according to Authority having Jurisdiction. | _____ | _____ | _____ | _____ |
| e. Resolve complaint based upon Authority having Jurisdiction policies. | _____ | _____ | _____ | _____ |
| f. Accurately reflect applicable codes and standards. | _____ | _____ | _____ | _____ |
| g. Communicates effectively orally and in writing. | _____ | _____ | _____ | _____ |

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



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PERFORMANCE TEST # 5

PERFORMANCE STANDARD

The inspector trainee shall identify the applicable code or standard, given a fire protection, fire prevention, or life safety issue, so that the proper document, edition, and section are referenced in accordance with applicable codes and standards. [NFPA 1031, 4.2.5 and 4.2.5 B]

INSTRUCTIONS

The inspector trainee, given a scenario, will identify the proper document, edition, and section applicable to the fire safety problem given in accordance with applicable codes and standards. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Scenario

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



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PERFORMANCE TEST # 5

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- | | | | | |
|--|-------|-------|-------|-------|
| a. Identify the applicable code or standard. | _____ | _____ | _____ | _____ |
| b. Reference the proper document containing code/standard. | _____ | _____ | _____ | _____ |
| c. Reference the proper edition or applicable code or standard. | _____ | _____ | _____ | _____ |
| d. Reference the correct section of the applicable code or standard. | _____ | _____ | _____ | _____ |

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



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PERFORMANCE TEST # 6

PERFORMANCE STANDARD

The inspector trainee shall testify at legal proceedings, given the findings of a field inspection or complaint and consultation with legal counsel, so that all information is presented accurately and the inspector's demeanor is appropriate for the proceeding. [NFPA 1031, 4.2.6 and 4.2.6 B]

INSTRUCTIONS

The inspector trainee, given a scenario, will participate in a courtroom role play exercise to the extent necessary to ensure that the inspector trainee is provided legal counsel (simulated) and testifies to the conditions, applicable codes and standards, and resolution of the fire safety problem. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Scenario

Person or people to play roles during courtroom exercise



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PERFORMANCE TEST # 6

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

- a. Testify at simulated legal proceeding.
- b. Testify to the conditions present at given fire safety problem.
- c. Identify the codes and standards applicable to the situation.
- d. Identify the proper resolution of the situation.
- e. Present an appropriate courtroom demeanor.
- f. Present accurate information in response to questions .
- g. Communicate, listen and differentiate facts from opinions effectively.

First Test		Retest	
Pass	Fail	Pass	Fail
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)
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PERFORMANCE TEST # 7

PERFORMANCE STANDARD

The inspector trainee shall identify the occupancy classification of a single-use occupancy, so that an accurate classification is made according to the applicable codes and standards. [NFPA 1031, 4.3.1 and 4.3.1 B]

INSTRUCTIONS

The inspector trainee, given a detailed description of a single-use occupancy, shall identify the proper occupancy classification according to applicable codes and standards. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Scenario
Applicable codes and standards
Pen/pencil
Paper
Computer/word processor with printer or typewriter and official letterhead, if applicable



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PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 7

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- a. Identify the occupancy classification of given occupancy.
- b. Determine actual use of occupancy in occupancy classification.
- c. Utilize applicable codes and standards in classification.

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

_____	_____	_____	_____
_____	_____	_____	_____

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

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PERFORMANCE TEST # 8

PERFORMANCE STANDARD

The inspector trainee shall compute the allowable occupant load of a single-use occupancy or portion thereof, given a detailed description of the occupancy, so that the calculated allowable occupant load is established in accordance with applicable codes and standards. [NFPA 1031, 4.3.2 and 4.3.2 B]

INSTRUCTIONS

The inspector trainee, given a detailed description of a single-use occupancy, shall compute the allowable occupant load for this occupancy or portion thereof. Use the description and applicable codes and standards to establish occupant load. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Scenario

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
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PERFORMANCE TEST # 8

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- | | | | | |
|---|-------|-------|-------|-------|
| a. Calculate allowable occupant load for single-use occupancy. | _____ | _____ | _____ | _____ |
| b. Use given description of occupancy to establish occupant load. | _____ | _____ | _____ | _____ |
| c. Use applicable codes and standards to establish occupant load. | _____ | _____ | _____ | _____ |
| d. Utilize proper occupant load formula for calculation. | _____ | _____ | _____ | _____ |
| e. Accurately calculates occupant load. | _____ | _____ | _____ | _____ |

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I

PERFORMANCE STANDARDS

NFPA 1031, 2014 Edition

PERFORMANCE TEST # 9

PERFORMANCE STANDARD

The inspector trainee shall inspect means of egress elements, given observations made during a field inspection of an existing building, so that means of egress elements are maintained in compliance with applicable codes and standards and all deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.3 and 4.3.3 B]

INSTRUCTIONS

The inspector trainee, using field observations from the inspection of an existing building shall develop a field sketch, and establish that means of egress elements are being maintained in accordance with applicable codes and standards, identify, document, and report deficiencies in accordance with the policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Field observations for the means of egress for an existing building

Pen/pencil

Paper

Measuring tools

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 9

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- | | | | | |
|---|-------|-------|-------|-------|
| a. Make personal observations during the inspection. | _____ | _____ | _____ | _____ |
| b. Develop an accurate field sketch. | _____ | _____ | _____ | _____ |
| c. Inspect means of egress elements for an existing building. | _____ | _____ | _____ | _____ |
| d. Ensure that means of egress is being maintained. | _____ | _____ | _____ | _____ |
| e. Confirm compliance with applicable codes and standards. | _____ | _____ | _____ | _____ |
| f. Identify and document deficiencies. | _____ | _____ | _____ | _____ |
| g. Report deficiencies in accordance with policies of jurisdiction. | _____ | _____ | _____ | _____ |

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I PERFORMANCE STANDARDS NFPA 1031, 2014 Edition

PERFORMANCE TEST # 10

PERFORMANCE STANDARD

The inspector trainee shall verify the types of construction for an addition or remodeling project, using field observations or a description of the project and the materials being used, so that the construction type is classified and recorded in accordance with the applicable codes and standards and the policies of the jurisdiction. [NFPA 1031, 4.3.4 and 4.3.4 B]

INSTRUCTIONS

The inspector trainee, given a field observations or description, shall classify the type of construction for an addition or remodeling project, and use the description of the project and materials being used to classify and record the construction type in accordance with applicable codes, standards and policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Scenario information provided by the evaluator for an addition or remodeling project

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 10

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

a. Verify type of construction.

b. Classify type of construction of addition or remodeling project.

c. Record construction type in accordance with applicable codes and according to policies of jurisdiction.

Other

1.

2.

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I

PERFORMANCE STANDARDS

NFPA 1031, 2014 Edition

PERFORMANCE TEST # 11

PERFORMANCE STANDARD

The inspector trainee shall determine the operational readiness of existing fixed fire suppression systems, given test documentation and field observations, so that the system(s) is in an operational state, maintenance is documented, and all deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [**NFPA 1031, 4.3.5 and 4.3.5 B**]

INSTRUCTIONS

The inspector trainee shall use test documentation and field observations to determine operational readiness of existing fixed fire suppression systems and ensure that system is operational, maintenance is documented, and deficiencies are identified, documented, and reported according to policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Test documentation and field observations

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 11

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- a. Determine operational readiness of an existing fixed suppression system.
- b. Use test documentation to determine operational readiness.
- c. Use field observations to determine operational readiness.
- d. Verify documentation of maintenance and testing.
- e. Identify and document deficiencies according to policies of the jurisdiction.
- f. Report deficiencies in accordance with policies of jurisdiction .

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

_____	_____	_____	_____
_____	_____	_____	_____

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I

PERFORMANCE STANDARDS

NFPA 1031, 2014 Edition

PERFORMANCE TEST # 12

PERFORMANCE STANDARD

The inspector trainee shall determine the operational readiness of existing fire detection and alarm systems, given test documentation and field observations, so that the systems are in an operational state, maintenance is documented, and all deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.6 and 4.3.6 B]

INSTRUCTIONS

The inspector trainee shall use test documentation and field observations to determine operational readiness of existing fire detection and alarm systems and ensure that system is operational, maintenance is documented, and deficiencies are identified, documented, and reported according to policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Test documentation and field observations

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
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PERFORMANCE TEST # 12

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

- a. Use test documentation to determine operational readiness.
- b. Use field observations to determine operational readiness.
- c. Determine operational readiness of detection/alarm system.
- d. Verify documentation of maintenance and testing.
- e. Identify and document deficiencies according to policies.
- f. Report deficiencies in accordance with policies of jurisdiction.

First Test		Retest	
Pass	Fail	Pass	Fail
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

FIRE INSPECTOR I

PERFORMANCE STANDARDS

NFPA 1031, 2014 Edition

PERFORMANCE TEST # 13

PERFORMANCE STANDARD

The inspector trainee shall determine the operational readiness of existing portable fire extinguishers, given test documentation and field observations, so that the equipment is in an operational state, maintenance is documented, and all deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.7 and 4.3.7 B]

INSTRUCTIONS

The inspector trainee shall use test documentation and field observations to determine operational readiness of existing portable fire extinguishers, and ensure that the system is operational, maintenance is documented, and deficiencies are identified, documented, and reported according to policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Test documentation and field observations

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 13

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- | | | | | |
|--|-------|-------|-------|-------|
| a. Use test documentation to determine operational readiness. | _____ | _____ | _____ | _____ |
| b. Use field observations to determine operational readiness. | _____ | _____ | _____ | _____ |
| c. Determine operational readiness of an existing portable fire extinguishers. | _____ | _____ | _____ | _____ |
| d. Verify documentation of maintenance and testing. | _____ | _____ | _____ | _____ |
| e. Identify and document deficiencies according to policies. | _____ | _____ | _____ | _____ |
| f. Report deficiencies in accordance with policies of jurisdiction. | _____ | _____ | _____ | _____ |

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 14

PERFORMANCE STANDARD

The inspector trainee shall recognize hazardous conditions involving equipment, process, and operations, so that the equipment, processes, or operations are conducted and maintained in accordance with applicable codes and all deficiencies are identified, documented and reported, in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.8 and 4.3.8 B]

INSTRUCTIONS

The inspector trainee, given field observations, shall recognize hazardous conditions involving equipment, processes, and operation, and ensure that these are conducted and maintained in accordance with applicable codes and standards, and that deficiencies are identified, documented, and reported according to policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Field observations
Pen/pencil
Paper
Applicable codes and standards
Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 14

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- | | | | | |
|---|-------|-------|-------|-------|
| a. Recognize hazardous conditions involving equipment. | _____ | _____ | _____ | _____ |
| b. Recognize hazardous conditions involving processes and/or operations. | _____ | _____ | _____ | _____ |
| c. Verify that equipment is being maintained and operated in accordance with applicable codes and standards. | _____ | _____ | _____ | _____ |
| d. Verify that processes or operations are being maintained and operated in accordance with applicable codes and standards. | _____ | _____ | _____ | _____ |
| e. Identify and document deficiencies according to policies. | _____ | _____ | _____ | _____ |
| f. Report deficiencies in accordance with policies of jurisdiction. | _____ | _____ | _____ | _____ |

Other

- | | | | | |
|---------|-------|-------|-------|-------|
| 1. | _____ | _____ | _____ | _____ |
| 2. | _____ | _____ | _____ | _____ |

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 15

PERFORMANCE STANDARD

The inspector trainee shall compare an approved plan to an installed fire protection system, given approved plans and field observations, so that any modifications to the system are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.9 and 4.3.9 B]

INSTRUCTIONS

The inspector trainee will use an approved fire protection system plan to evaluate an installed fire protection system. Use approved plans and field observation to identify, document, and report any modifications in accordance with the policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Approved fire protection system plans
Field observations of installed fire protection system
Pen/pencil
Paper
Applicable codes and standards
Computer/word processor with printer or typewriter and official letterhead, if applicable



**Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition**

PERFORMANCE TEST # 15

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- a. Compare approved plans to an installed fire protection system.
- b. Compare field observations to approved plans.
- c. Identify any modifications to the system.
- d. Document any modification to the system.
- e. Report any modifications to the system.
- f. Adhere to policies of the jurisdiction.

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

_____	_____	_____	_____
_____	_____	_____	_____

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 16

PERFORMANCE STANDARD

The inspector trainee shall verify that emergency planning and preparedness measures are in place and have been practiced, given field observations, copies of emergency plans, and records of exercises, so that plans are prepared and exercises have been performed in accordance with applicable codes and standards and all deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.10 and 4.3.10 B]

INSTRUCTIONS

The inspector trainee will evaluate whether emergency plans and preparedness measures exist and have been practiced, and confirm that plans have been prepared and practiced according to applicable codes and standards and deficiencies have been properly identified, documented, and reported. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Emergency plans
Field observations
Documentation of practice/training exercises of emergency plan
Pen/pencil
Paper
Applicable codes and standards
Computer/word processor with printer or typewriter and official letterhead, if applicable



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 16

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- a. Verify that an emergency planning and preparedness measures plans are in place and have been practiced.
- b. Review written plan as it applies to codes and standards.
- c. Review documentation of emergency plan exercises.
- d. Use field observations to confirm emergency preparedness.
- e. Identify and document deficiencies in the emergency plan.
- f. Report deficiencies according to policies of the jurisdiction.

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

_____	_____	_____	_____
_____	_____	_____	_____

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)
FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition

PERFORMANCE TEST # 17

PERFORMANCE STANDARD

The inspector trainee shall inspect emergency access for an existing site, given field observations, so that the required access for emergency responders is maintained or so that deficiencies are identified, documented, and corrected in accordance with applicable codes, standards, and policies of the jurisdiction. [NFPA 1031, 4.3.11 and 4.3.11 B]

INSTRUCTIONS

The inspector trainee will inspect emergency access for an existing site to determine if required access for emergency responders is being maintained. Identify, document, and correct deficiencies according to applicable codes, standards and policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Field observations
Pen/pencil
Paper
Applicable codes and standards
Computer/word processor with printer or typewriter and official letterhead, if applicable



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FIRE INSPECTOR I
PERFORMANCE STANDARDS
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PERFORMANCE TEST # 17

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

a. Inspect emergency access for a site.

_____	_____	_____	_____
_____	_____	_____	_____

b. Determine if required emergency access is being maintained.

_____	_____	_____	_____
_____	_____	_____	_____

c. Identify and document deficiencies according to codes, standards, and policies of the jurisdiction.

_____	_____	_____	_____
_____	_____	_____	_____

d. Report deficiencies according to codes, standards, and policies of the jurisdiction.

Other

1.

_____	_____	_____	_____
_____	_____	_____	_____

2.

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)

**FIRE INSPECTOR I
PERFORMANCE STANDARDS
NFPA 1031, 2014 Edition**

PERFORMANCE TEST # 18

PERFORMANCE STANDARD

The inspector trainee shall verify code compliance for incidental storage, handling, and use of flammable and combustible liquids and gases, given field observations and inspection guidelines from the authority having jurisdiction, so that applicable codes and standards are addressed and deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.12 and 4.3.12 B]

INSTRUCTIONS

The inspector trainee will determine code compliance for incidental storage, handling and use of flammable and combustible liquids and gases. Use field observation, applicable codes and standards, to identify, document, and report any deficiencies in accordance with the policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Field observations

Pen/pencil

Paper

Applicable codes and standards

Computer/word processor with printer or typewriter and official letterhead, if applicable



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PERFORMANCE STANDARDS
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PERFORMANCE TEST # 18

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

a. Use codes, standards and guidelines to determine compliance.

b. Use field observations to determine code compliance.

c. Verify code compliance for incidental storage, handling, and use of flammable and combustible liquids, gases.

d. Identify and document deficiencies according to codes, standards, and guidelines.

e. Report deficiencies according to guidelines.

Other

1.

2.

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



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PERFORMANCE STANDARDS
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PERFORMANCE TEST # 19

PERFORMANCE STANDARD

The inspector trainee shall verify code compliance for incidental storage, handling, and use of hazardous materials, given field observations, so that applicable codes and standards for each hazardous material encountered are properly addressed and all deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [**NFPA 1031, 4.3.13 and 4.3.13 B**]

INSTRUCTIONS

The inspector trainee will determine code compliance for incidental storage, handling and use of hazardous materials, use field observation, applicable codes and standards, to identify, document, and report any deficiencies in accordance with the policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Field observations
Pen/pencil
Paper
Applicable codes and standards
Computer/word processor with printer or typewriter and official letterhead, if applicable



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PERFORMANCE TEST # 19

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- a. Use codes, standards and guidelines to determine compliance. _____
- b. Use field observations to determine code compliance. _____
- c. Verify code compliance for incidental storage, handling, and use of hazardous materials. _____
- d. Identify and document deficiencies according to codes, standards and policies in accordance to authority having jurisdiction. _____
- e. Report deficiencies in accordance to authority having jurisdiction. _____

Other

- 1. _____
- 2. _____

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



Arab Fire Safety and Security Academy (AFSSAC)
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PERFORMANCE STANDARDS
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PERFORMANCE TEST # 20

PERFORMANCE STANDARD

The inspector trainee shall recognize a hazardous fire growth potential in a building or space, given field observations, so that the hazardous conditions are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.14 and 4.3.14 B]

INSTRUCTIONS

The inspector trainee will recognize a hazardous fire growth potential in a building or space. Use field observation, applicable codes and standards, to identify, document, and report any hazardous conditions in accordance with the policies of the jurisdiction. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Field observations
Pen/pencil
Paper
Applicable codes and standards
Computer/word processor with printer or typewriter and official letterhead, if applicable



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PERFORMANCE TEST # 20

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

- a. Recognizes a hazardous fire growth potential in a building or space, using field observations.
- b. Identifies the hazardous conditions.
- c. Applies applicable codes and standards.
- d. Documents and reports the hazards in accordance with the policies of the jurisdiction.

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

_____	_____	_____	_____
_____	_____	_____	_____

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



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PERFORMANCE STANDARDS
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PERFORMANCE TEST # 21

PERFORMANCE STANDARD

The inspector trainee shall determine code compliance, given the codes, standards, and policies of the jurisdiction and a fire protection issue, so that the applicable codes, standards, and policies are identified and compliance determined. [NFPA 1031, 4.3.15 and 4.3.15 B]

INSTRUCTIONS

The inspector trainee shall observe a scenario or actual situation to recognize hazardous conditions, interpret codes concerning the situation, determine compliance, decide what to do and communicate his or her findings. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

A scenario or actual situation
Pen/pencil
Paper
Applicable codes and standards
Computer/word processor with printer or typewriter and official letterhead, if applicable



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PERFORMANCE TEST # 21

Candidate's Name (Print & Sign): _____ Date _____

Performance Criteria

First Test		Retest	
Pass	Fail	Pass	Fail

a. Use observation skills to recognize a hazardous condition.

b. Interpret codes, standards and policies to determine compliance.

c. Decide on a course of action.

d. Communicate findings.

Other

1.

2.

*Candidate will accomplish all components of the objective within 30 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____



PERFORMANCE TEST # 22

PERFORMANCE STANDARD

The inspector trainee shall verify fire flows for a site, given fire flow test results and water supply data, so that required fire flows are in accordance with applicable codes and standards and all deficiencies are identified, documented, and reported in accordance with the policies of the jurisdiction. [NFPA 1031, 4.3.16 and 4.3.16 B]

INSTRUCTIONS

Part 1: Given all of the necessary equipment, you shall record the flow pressure for an orifice. The examiner shall verify the reading. You shall then use the chart provided and locate the pressure for the orifice. The examiner will indicate the pressure and the GPM indicated by you on the bottom of this performance standard form. You will begin on my instruction to start.

Part 2: Upon completion of the flow test, the examiner will provide you a fire flow test graph with information completed from a fire flow test. The graph will identify the following information:

Building Construction Type (non-sprinklered) and Square Footage

Static pressure

Residual Pressure

Flow Pressure

Available water supply as graphed to 20 psi

You shall use this information to verify that the required fire flow for protection of this property is in compliance with applicable codes and standards.

You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

INSTRUCTOR/EXAMINER NOTES:

The inspector trainee will not be allowed to review the performance Steps for part 1 of this skill assessment at time of testing.



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PREPARATION & EQUIPMENT

Pitot tube and gauge

Conversion chart

Hydrant

Hydrant wrench

Fire flow test graph with required information provided.

Applicable Codes and Standards



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PERFORMANCE STANDARDS
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PERFORMANCE TEST # 22

Candidate's Name (Print & Sign): _____ Date _____

Part 1

Performance Criteria

- a. Opens the hydrant fully.
- b. Opens the petcock on the pitot tube to drain all the water from the chamber.
- c. Closes the petcock.
- d. Places the blade opening of the pitot tube in the corner of the stream and at a distance approximately half the diameter of the orifice.
- e. Places the pitot tube parallel to the opening.
- f. Records the pressure from the gauge.
- g. Properly locates the pressure for each orifice on the chart

First Test		Retest	
Pass	Fail	Pass	Fail
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Other

- 1.
- 2.

PRESSURE INDICATED BY TRAINEE _____

GPM INDICATED BY TRAINEE _____



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PERFORMANCE TEST # 22

Part 2

Performance Criteria

- a. Identifies the minimum fire flow (GPM) required for the property.
- b. Identifies the minimum time duration required for this flow amount to be sustained.
- c. Verify the available fire flow meets the minimum required fire flow.
- d. Documents deficiencies.

	First Test		Retest	
	Pass	Fail	Pass	Fail
a.	_____	_____	_____	_____
b.	_____	_____	_____	_____
c.	_____	_____	_____	_____
d.	_____	_____	_____	_____
1.	_____	_____	_____	_____
2.	_____	_____	_____	_____

Other

- 1.
- 2.

*Candidate will accomplish all components of the objective within 45 minutes.

All steps are mandatory and each step must be successfully passed.

Performance rating of candidate on this standard: **PASS** [] **FAIL** []

Proctor Comments:

Proctor (Print & Sign): _____ Date _____

Re-Test Proctor (Print & Sign): _____ Date _____

Re-Test candidate (Print & Sign): _____ Date _____