

Nevada Fire Service Certification System

Fire Fighter II Candidate Manipulative Skills Manual

Fire & Hazardous Material Training & Certification Bureau Revised July 2024





FIREFIGHTER II MANIPULATIVE SKILL OBJECTIVES

GENERAL

1- Demonstrate procedures for assuming and transferring command at an emergency scene, utilizing an incident management system.

REFERENCE:	NFPA 1001, 2019 Edition, 5.1.1 & 5.2.2
CONDITION:	Incident scenario and radio
COMPETENCE:	 Report arrival at emergency scene Give a brief size up: Confirm address upon arrival. Building and occupancy description. Nature and extent of situation identify special conditions or hazards. Operational mode selected (Offensive, Defensive Transitional or Investigation). Assignments to other responding units. Establish and name command.

- Request additional resources if needed.
- Transfer command (utilizing department guidelines).

FIRE DEPARTMENT COMMUNICATIONS

2-	Complete a basic incident report.
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REFERENCE:	NFPA 1001, 2019 Edition, 5.2.1
CONDITION:	Incident Report, Fire scenario
COMPETENCE:	 Complete all blanks/boxes for scenario. Correct data and information. Check spelling. Legibility. Other pertinent information is recorded in parration.

• Other pertinent information is recorded in narrative.

3- Demonstrate the correct procedures for extinguishment of an exterior ignitable liquid fire with a foam fire stream.

REFERENCE:	NFPA 1001, 2019 Edition, 5.3.1
CONDITION:	Given a scenario, wearing full protective clothing, SCBA, 1 1/2" or larger hose, foam concentrate, foam system/equipment, foam nozzle, and 2-member firefighter team
COMPETENCE:	 Assemble foam application system. Select correct concentration for required application. Approach spill as part of coordinated team. Demonstrate proper application techniques. Retreat from spill maintaining team integrity.

- 4. Coordinate an interior attack line for team's accomplishment of an assignment in a structure fire.
 - REFERENCE:NFPA 1001, 2019 Edition, 5.3.2CONDITION:Given a fireground scenario, as a team leader and a 2-firefighter
team, (for example: attic fire, grade level, upper level, or
basement level fire), wearing full P.P.E. & SCBA, 150 feet of
charged 1 1/2"or larger attack line, forcible entry tools and a
radio.
 - Determine location of fire, (attic fire, grade level, upper level, or basement level fire.
 - Select correct hose lines.
 - Communicate attack method to team members as given by IC.
 - Communicate interior fire conditions to team and IC.
 - Communicate rescue and ventilation needs with Incident Commander.
 - Advance to seat of fire and extinguish.
 - Team integrity is maintained (sight, voice or physical contact).
- 5. Demonstrate the correct procedures for control of a fire involving a flammable gas cylinder:
- A- Use of an unmanned Master stream (500 gpm or greater).

REFERENCE:	NFPA 1001, 2019 Edition, 5.3.3
CONDITION:	Given a scenario, wearing P.P.E., water supply, master stream appliance, 200 feet 2-2 1/2" hose or larger, 2-Firefighter team.
COMPETENCE:	 Escape routes or safe havens are identified. Set up appliance. Connect hose line from apparatus to appliance. Signal for water. Exercise safety as hose lines charge.

• Adjust stream of appliance to cool vapor space.

- 5. Cont: Demonstrate the correct procedures for control of a fire involving a flammable gas cylinder:
- B- By approaching cylinder and closing valve.

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CONDITION:	Given a scenario, cylinder outside of a structure, 7-firefighter team, wearing P.P.E. and SCBA, 2- 1 1/2" or larger hoses, combination nozzles.

NFPA 1001, 2019 Edition, 5.3.3

COMPETENCE: • Escape routes or safe havens are identified.

REFERENCE:

- Contents are identified.
- Cool the vapor space of the cylinder.
- Coordinated advance to cylinder.
- Adjust nozzle patterns during advance for crew protection.
- Try not to extinguish flame.
- Close valve.
- Coordinated retreat from cylinder.
- Adjust nozzle patterns during retreat for cooling vapor space.
- 6- Protect evidence of fire cause and origin so that the evidence is properly protected from further disturbance.

REFERENCE:	NFPA 1001, 2019 Edition, 5.3.4
CONDITION:	Given a scenario, wearing P.P.E., flashlight, overhaul tools, hose line or water extinguisher.
COMPETENCE:	 Identify the fire origin area. Identify possible causes for fire ignition. Identify types of evidence.

- Preserve any evidence found by leaving where found.
- Establish barriers to protect the scene and evidence as found.
- Notify command or fire investigator of findings.

SAFETY NOTE: while conducting rescue operations around vehicles, safety should be exercised with regards to automobile airbags. All new vehicles have airbags on both the driver and passenger sides of the vehicle. Many newer vehicles have airbags in the doors or roofs. While training on these skills, exercise caution to protect firefighters from accidental airbag activation. Always disconnect the batteries while training on vehicles.

- 7- Demonstrate the following evolutions, which may be required to extricate an entrapped victim of a motor vehicle accident by displacing or removing:
- A. Vehicle Windshield.

В.

REFERENCE:	NFPA 1001, 2019 Edition, 5.4.1 & 5.4.2
CONDITION:	Given a scenario, wearing full P.P.E., including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, 2-firefighterteam.
COMPETENCE:	 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device as applicable. Maintain victim safety during windshield removal. Remove windshield completely.
Vehicle Roof.	
REFERENCE:	NFPA 1001, 2019 Edition, 5.4.1 & 5.4.2
CONDITION:	Given a scenario, wearing full P.P.E., including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, 4-firefighterteam.
COMPETENCE:	 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device as applicable. Check for side restraint safety system. Maintain victim safety during roof removal. Cut front vehicle roof posts and fold roof back or remove roof entirely.

- 7- Cont: Demonstrate the following evolutions, which may be required to extricate an entrapped victim of a motor vehicle accident by displacing or removing:
- C. Vehicle Door.

REFERENCE:	NFPA 1001, 2019 Edition, 5.4.1 & 5.4.2
CONDITION:	Given a scenario, wearing full P.P.E., including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, 2-firefighterteam.
COMPETENCE:	 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device if applicable. Maintain victim safety during door removal.

• Remove door.

D. Displace dashboard.

REFERENCE:	NFPA 1001, 2019 Edition, 5.4.1 & 5.4.2
CONDITION:	Given a scenario, wearing full P.P.E., including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, 2-firefighterteam.
COMPETENCE:	 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device if applicable.

- Maintain victim safety during dashboard displacement.
- Displace the dashboard.

8- Demonstrate inspection procedures for an occupied structure.

REFERENCE:	NFPA 1001, 2019 Edition 5.5.1
CONDITION:	Wearing department uniform, clipboard, flashlight, checklist, fire prevention materials.
COMPETENCE:	 Greet occupant at door, explain purpose, procedures. Explain purpose is to educate and not to enforce. Inspect basement, attic, utility room, storage room, kitchen and garage. Inspect other rooms at request of owner. Identify special hazards: heating appliances, smoking materials, electric outlets, storage of flammable liquids and combustible materials. Placement of smoke detectors. Discuss home escape plan. Discuss results of inspection and suggested corrections. Thank occupant and leave literature.

- 9- Present a prepared program to an audience on the following topic: Stop Drop and Roll.
 - REFERENCE: NFPA 1001, 2019 Edition 5.5.2
 - CONDITION: Wearing department uniform, audience and fire prevention materials.
 - COMPETENCE: Greet class and introduce yourself.
 - Introduce topic.
 - Present topic.
 - Review major points.
 - Answer questions.
 - Hand out reading material as necessary.
 - Document the presentation following SOP.

10- Prepare a pre-incident survey.

REFERENCE:	NFPA 1001, 2019 Edition 5.5.3
CONDITION:	Given an assignment, clipboard, form, graph paper, and pencils.
COMPETENCE:	 Draw a plot plan. Draw a floor plan. Identify utility controls. Identify means of egress. Identify occupant information. Identify occupancy or special hazards. Identify suppression systems and controls. Use standard mapping symbols and abbreviations.

• Use standard mapping symbols and abbreviations.

11-Demonstrate the service and maintenance of portable power plants and lighting equipment. NFPA 1001, 2019 Edition, 5.5.4 REFERENCE: CONDITION: Given a gasoline-powered generator, electrical power cords, portable lighting. • Check oil and gasoline for "full" level. COMPETENCE: · Check air cleaner element for debris. · Check spark plug and spark plug wire for deterioration and proper connection. · Check unit for loose bolts or screws. Check electrical cords to ensure insulation is not damaged. · Check portable lights for damage. Start unit and test operation of lighting equipment. Document maintenance of equipment in log book. 12-Demonstrate annual service test on fire hose. REFERENCE: NFPA 1001, 2019 Edition, 5.5.5 CONDITION: Fire helmet, gloves, 3-firefighter team, 150 ft. up to 300 ft. of 1 1/2" or larger hose, hose testing machine or fire department pumper, gate valve, nozzle, marking pen, and hose records. SAFETY: PRESSURIZED HOSE IS POTENTIALLY DANGEROUS. DO NOT STAND OR WALK NEAR PRESSURIZED HOSE DURING TEST. COMPETENCY: · Connect hose sections together (check gaskets before connecting). • Tighten connections between sections with spanner. • Connect test length to test valve (gate valve with 1/4 hole drilled into center of gate). • Attach nozzle to open end of the hose line. • Fill hose with a pump pressure of 50 psi or to hydrant pressure. • Open nozzle and discharge all air from hose line. · Close nozzle. · Check hose for kinks and twists or leaking connections. · Mark hose jackets against each coupling. • Close test gate valve. • Increase pump pressure to the required test pressure (250-psi). • Maintain test pressure for 5 minutes. · Slowly reduce pump pressure. Close discharge valves and open nozzle to drain pressure from hoseline. • Check marks placed on the hose at the couplings. Record the test results for each section of hose.

GENERAL

Skill #1: Demonstrate procedures for assuming and transferring command at an emergency scene, utilizing an incident management system. NFPA 1001 2019 Edition, 5.1.1 & 5.2.2

CONDITION: Given an Incident scenario and radio.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		<u>1st. Att</u>	<u>. 2nd Att.</u>
		ΥN	YN
1. Report arrival at emergency sce	ene.		
2. Give a brief size up:			
A- Confirm address	upon arrival.		
B- Building and occu	upancy description.		
	t of situation, identify spe	ecial	
conditions or hazard			
D- Operational mode	e selected		
•	ve, Transitional, or Investi	gation).	
•	ther responding units.	o ,	
F- Establish and nar			
3. Request additional resources if			
4. Transfer command, utilizing de			
, 0 1	1 5		
PERFORMANCE RATING ON TH	HIS SKILL:	PASS	FAIL
PERFORMANCE RATING ON TH		PASS	FAIL
PERFORMANCE RATING ON TH	First Attempt	PASS	FAIL
PERFORMANCE RATING ON TH		PASS	<u>FAIL</u>
	First Attempt	PASS	<u>FAIL</u>
PERFORMANCE RATING ON TH	First Attempt	PASS	<u>FAIL</u>
	First Attempt	PASS	<u>FAIL</u>
	First Attempt	PASS	FAIL
Evaluator Comments:	First Attempt Second Attempt	PASS	
	First Attempt Second Attempt	PASS	
Evaluator Comments:	First Attempt Second Attempt	PASS	
Evaluator Comments: Evaluator #1:	First Attempt Second Attempt	PASS	FAIL

Notice to Evaluators: Candidate must sign for **2nd attempt failures**. By this signature the candidate is notified that he/she has failed this skill and will be require to take a 3rd and final attempt, no sooner than 30 days from today's date. The 3rd attempt will consist of **this skill** plus **one additional skill** from this same area of the standard.

Candidate's Signature:_____

FIRE DEPARTMENT COMMUNICATIONS

Skill #2: Complete a basic incident report. NFPA 1001, 2019 Edition 5.2.1

CONDITION: Given an Incident scenario and report form.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		<u>1st. Att.</u>	
		ΥN	ΥN
1. Complete all blanks/boxes for scenario).		
2. Correct data and information.			
3. Check spelling.			
4. Legibility			
5. Other pertinent information is recorded	l in narrative.		
PERFORMANCE RATING ON THIS SK	ILL:	PASS	FAIL
	First Attempt		
	Second Attempt		
Evaluator Comments:			
Evaluator #1:			
(Please Print)			
Evaluator #2:			
(Please Print)			
<i>Notice to Evaluators:</i> Candidate must s signature the candidate is notified that he require to take a 3rd and final attempt, not	she has failed this	skill and v	will be

The 3rd attempt will consist of **this skill** plus **one additional skill** from this same area of the standard.

Skill #3: Demonstrate the correct procedures for extinguishment of an exterior ignitable liquid fire with a foam fire stream. NFPA 1001 2019 Edition, 5.3.1

CONDITION: Given a scenario, wearing full protective clothing, SCBA, 1 1/2" or larger hose, foam concentrate, foam system/equipment, foam nozzle, and **2-member firefighter team** (4-member engine company: Officer and Engineer are fulfilling their roles).

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		ΥN	ΥN
1. Assemble foam application system			
2. Select correct concentration for rec	uired application.		
3. Approach spill as part of coordinate	ed team.		
4. Demonstrate proper application tec	chniques.		
5. Retreat from spill maintaining team	integrity.		
PERFORMANCE RATING ON THIS	SKILL:	PASS	FAIL
	First Attempt		
	Second Attempt		
Evaluator Comments:			
Evaluator #1:			
(Please Print)			
Evaluator #2:			
(Please Print)			
Notice to Evaluators: Candidate mu	st sign for 2nd attem	ot failures	. By this

signature the candidate is notified that he/she has failed this skill and will be require to take a 3rd and final attempt, no sooner than 30 days from today's date. The 3rd attempt will consist of **this skill** plus **one additional skill** from this same area of the standard.

Candidate's Signature:

1st. Att. 2nd Att.

Skill #4: Coordinate an interior attack line for team's accomplishment of an assignment in a structure fire. NFPA 1001 2019 Edition, 5.3.2

CONDITION: Given a fireground scenario, as a team leader and a 2firefighter team, (for example: attic fire, grade level, upper level or basement level fire), wearing full protective clothing, SCBA, 150 ft. charged 1 1/2" or larger attack line, forcible entry tools and a radio.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

	<u>1st. Att.</u> Y N	2nd Att. Y N
 Determine location of fire: attic fire, grade level, upper level or basement level fire. Select correct hose lines. Communicate attack method to team members as given 		
 by IC. 4. Communicate interior fire conditions to team and IC. 5. Communicate rescue and ventilation needs with IC. 6. Advance to seat of fire and extinguish. 7. Team integrity is maintained during entire operation. 		
PERFORMANCE RATING ON THIS SKILL: First Attempt Second Attempt	PASS	FAIL
Evaluator Comments:		
Evaluator #1:		
(Please Print) Evaluator #2:		
(Please Print)		

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Candidate's Signature:_____

- Skill #5A: Demonstrate the correct procedures for control of a fire involving a flammable gas cylinder: Using an unmanned Master stream (500 gpm or greater). NFPA 1001 2019 Edition, 5.3.3
- **CONDITION:** Given a scenario, wearing full protective clothing, water supply, master stream appliance, 200 ft. 2 1/2" hose or larger and 2-firefighter team.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		<u>1st. Att</u>	<u>. 2nd Att.</u>
		ΥN	YN
1. Escape routes or safe havens are id	lentified.		
2. Set up appliance.			
3. Connect hose line from apparatus to	o appliance.		
4. Signal for water.			
5. Exercise safety as hose lines charge			
6. Adjust stream of appliance to cool vapor space.			
PERFORMANCE RATING ON THIS S	SKILL:	PASS	FAIL
	First Attempt		
	Second Attempt		
Evaluator Comments:			
Evaluator #1:			
(Please Print)			
Evaluator #2:			
(Please Print)			

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- Skill #5B: Demonstrate the correct procedures for control of a fire involving a flammable gas cylinder: **by approaching cylinder and closing valve.** *NFPA 1001 2019 Edition, 5.3.3*
- **CONDITION:** Given a scenario, cylinder outside of a structure, wearing full protective clothing, SCBA, water supply, 2- 1 1/2" or larger hoses, combination nozzles, and 7-firefighter team.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

			<u>1st. Att.</u>	<u>2nd Att.</u>
			ΥN	ΥN
1. Escape routes or saf	e havens are iden	tified.		
2. Contents are identified	d.			
3. Cool the vapor space	of the cylinder.			
4. Coordinated advance	to cylinder.			
5. Adjust nozzle pattern	during advance for	or crew protection.		
6. Try not to extinguish	flame.			
7. Close valve.				
8. Coordinated retreat f	•			
9. Adjust nozzle pattern	during retreat for	cooling vapor		
space.				
I				
PERFORMANCE RATI	F	LL: First Attempt Second Attempt	PASS	FAIL
	F	First Attempt	PASS	<u>FAIL</u>
PERFORMANCE RATI	F	First Attempt	PASS	<u>FAIL</u>
PERFORMANCE RATI	F	First Attempt	PASS	FAIL
PERFORMANCE RATI	F	First Attempt	PASS	FAIL
PERFORMANCE RATI	F 5	First Attempt	PASS	FAIL

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Candidate's Signature:___

FIREGOUND OPERATIONS

Skill #6: Protect evidence of fire cause and origin so that the evidence is properly protected from further disturbance. NFPA 1001 2019 Edition, 5.3.4

CONDITION: Given a scenario, wearing full protective clothing, flashlight, overhaul tools, hoseline or water extinguisher.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		<u>1st. Att.</u>	<u>2nd Att.</u>
		YN	YN
 Identify the fire origin area. 			
2. Identify possible causes for fire ignition	on.		
Identify types of evidence.			
4. Preserve any evidence found by leav	ring where found.		
5. Establish barriers to protect the scen	e and evidence		
as found.			
6. Notify command or fire investigator of	f findings.		
PERFORMANCE RATING ON THIS S		PASS	<u>FAIL</u>
	First Attempt		
	Second Attempt		
Evaluator Comments:			
Evaluator #1:			
(Please Print)			
Evaluator #2:			
(Please Print)			
Notice to Evaluators: Candidate must	sign for 2nd attemp	t failures.	By this

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Candidate's Signature:_____

- Skill #7A: Demonstrate the following evolutions, which may be required to extricate an entrapped victim of a motor vehicle accident by displacing or removing: **a Vehicle Windshield.** *NFPA 1001 2019 Edition*, *5.4.1 & 5.4.2*
- **CONDITION:** Given a scenario, wearing full protective clothing, including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, and 2-firefighter team.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		<u>1st. Att</u>	<u>. 2nd Att.</u>
 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device as applicable. Maintain victim safety during windshield removal. Remove windshield completely. 		Y N	Y N
PERFORMANCE RATING ON THIS	SKILL: First Attempt Second Attempt	PASS	FAIL
Evaluator Comments:			
Evaluator #1:			
(Please Print) Evaluator #2:			
(Please Print)			

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Skill #7B: Demonstrate the following evolutions, which may be required to extricate an entrapped victim of a motor vehicle accident by displacing or removing: **a Vehicle roof.** *NFPA 1001 2019 Edition*, *5.4.1 & 5.4.2*

CONDITION: Given a scenario, wearing full protective clothing, including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, and 4-firefighter team.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

	<u>1st. Att.</u>	2nd Att.
 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device as applicable. Check for side restraint safety system. Maintain victim safety during roof removal. Cut front vehicle roof posts and fold roof back or remove roof entirely. 	Y N	Y N
PERFORMANCE RATING ON THIS SKILL: First Attempt Second Attempt	PASS	FAIL
Evaluator Comments:		
Evaluator #1:		
(Please Print) Evaluator #2:		
(Please Print)		De e Ale i e

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Candidate's Signature:

- Skill #7C: Demonstrate the following evolutions, which may be required to extricate an entrapped victim of a motor vehicle accident by displacing or removing: **a Vehicle Door.** *NFPA 1001 2019 Edition*, *5.4.1 & 5.4.2*
- **CONDITION:** Given a scenario, wearing full protective clothing, including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, and 2-firefighter team.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device as app Maintain victim safety during door Remove door. 		<u>1st. Att.</u> Y N UU UU UU UU	2nd Att. Y N
PERFORMANCE RATING ON THIS SKILL: First Attempt Second Attempt Evaluator Comments:		PASS	FAIL
Evaluator #1:			
(Please Print) Evaluator #2: (Please Print)			

Notice to Evaluators: Candidate must sign for **2nd attempt failures**. By this signature the candidate is notified that he/she has failed this skill and will be require to take a 3rd and final attempt, no sooner than 30 days from today's date. The 3rd attempt will consist of **this skill** plus **one additional skill** from this same area of the standard.

- Skill #7D: Demonstrate the following evolutions, which may be required to extricate an entrapped victim of a motor vehicle accident by: **Displace dashboard.** *NFPA 1001 2019 Edition, 5.4.1 & 5.4.2*
- **CONDITION:** Given a scenario, wearing full protective clothing, including eye protection (per NFPA 1500 Helmet face visor is not considered appropriate eye protection), vehicle, cribbing, extrication equipment used by the department, and 2-firefighter team.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		<u>1st. Att</u>	<u>. 2nd Att.</u>
 Crib vehicle for safety. Disconnect the vehicle battery. Use airbag restraint device as applicable. Maintain victim safety during dashboard displacement. Displace the dashboard. 		Y N	Y N
PERFORMANCE RATING ON	THIS SKILL: First Attempt Second Attempt	PASS	FAIL
Evaluator Comments:			
Evaluator #1:			
(Please Print)			
Evaluator #2:			
(Please Print)			
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Candidate's Signature:_____

Skill 8:	Demonstrate inspection procedures for an occupied
	structure. NFPA 1001 2019 Edition, 5.5.1

CONDITION: Wearing department uniform, clipboard, flashlight, checklist, fire prevention materials.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

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Candidate's Signature:

Skill 9: Present a prepared program to an audience on the following topic: **Stop, Drop and Roll.** *NFPA 1001 2019 Edition, 5.5.2*

CONDITION: Wearing department uniform, audience and fire prevention materials.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

			<u>1st. Att.</u>	<u>2nd Att.</u>
			YN	YN
1. Greet class and	introduce yourself.			
2. Introduce topic.				
Present topic.				
4. Review major po				
5. Answer question				
	g material as necess			
7. Document the pr	esentation following	SOP.		
		<u></u>		
PERFORMANCE I	RATING ON THIS SI		PASS	<u>FAIL</u>
		First Attempt		
		Second Attempt		
Evaluator Comme	ents:			
Evaluator #1:				
	(Please Print)			
Evaluator #2:	-			
	(Please Print)			
Notice to Evaluate	ors: Candidate must	sign for 2nd attem	ot failures	By this

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Candidate's Signature:_____

Skill #10:	Prepare a pre-incident survey.	NFPA	1001	2019	Edition,
	5.5.3				

CONDITION: Given an assignment, clipboard, form, graph paper, and pencils.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

	<u>1st. Att.</u>	2nd Att.
	YN	YN
1. Draw a plot plan.		
2. Draw a floor plan.		
3. Identify utility controls.		
4. Identify means of egress.		
5. Identify occupant information.		
Identify occupancy or special hazards.		
Identify suppression systems and controls.		
8. Use standard mapping symbols and abbreviations.		
PERFORMANCE RATING ON THIS SKILL:	PASS	<u>FAIL</u>
First Attempt		
Second Attempt		
Evaluator Comments:		
Evaluator #1:		
(Please Print)		

(Please Print)

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Candidate's Signature:_____

Skill # 11: Demonstrate the service and maintenance of portable power plants and lighting equipment. *NFPA 1001 2019 Edition, 5.5.4*

CONDITION: Given a gasoline powered generator, electrical power cords, portable lighting.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

		<u>1st. Att.</u>	<u>2nd Att.</u>
		ΥΝ	YN
1. Check oil and gasoline for "full" level.			
2. Check air cleaner element for debris.			
3. Check spark plug and spark plug wire	e for deterioration		
and proper connection.			
4. Check unit for loose bolts or screws.			
5. Check electrical cores to ensure insu	lation is not		
damaged.			
6. Check portable lights for damage.			
7. Start unit and test operation of lightin	g equipment.		
8. Document maintenance of equipment	t in log book.		
PERFORMANCE RATING ON THIS S	KILL:	PASS	FAIL
PERFORMANCE RATING ON THIS S	KILL: First Attempt	PASS	FAIL
PERFORMANCE RATING ON THIS S		PASS	FAIL
PERFORMANCE RATING ON THIS S	First Attempt	PASS	FAIL
PERFORMANCE RATING ON THIS S	First Attempt	PASS	<u>FAIL</u>
	First Attempt	PASS	FAIL
	First Attempt	PASS	
	First Attempt	PASS	
	First Attempt	PASS	
Evaluator Comments:	First Attempt	PASS	
Evaluator Comments: Evaluator #1:	First Attempt	PASS	

(Please Print)

Notice to Evaluators: Candidate must sign for **2nd attempt failures**. By this signature the candidate is notified that he/she has failed this skill and will be require to take a 3rd and final attempt, no sooner than 30 days from today's date. The 3rd attempt will consist of **this skill** plus **one additional skill** from this same area of the standard.

- Skill #12: Demonstrate the annual service test on fire hose. NFPA 1001 2019 Edition, 5.5.5
- CONDITION: Given fire helmet, gloves, 3-firefighter team, 150 ft. of 1 1/2" or larger hose, hose testing machine or fire department pumper, gate valve, nozzle, marking pen and hose records.

SAFETY: PRESSURIZED HOSE IS POTENTIALLY DANGEROUS. DO NOT STAND OR WALK NEAR PRESSURIZED HOSE DURING TEST.

APPLICANT PERFORMED THE FOLLOWING COMPETENCIES:

- 1. Connect hose sections together, check gaskets first.
- 2. Tighten connection between sections with spanner.
- Connect test length to test valve, gate valve with 1/4" hole drilled into center of gate.
- 4. Attach nozzle to open end of the hoseline.
- 5. Fill hose with a pump pressure of 50 psi or to hydrant pressure.
- 6. Open nozzle and discharge all air from hoseline.
- 7. Close nozzle.
- 8. Check hose for kinks, twists, or leaking connections.
- Mark hose jackets against each coupling.
- 10. Increase pump pressure to the required test pressure of 250 psi.
- 11. Close test gate valve.
- 12. Maintain test pressure for 5 minutes.
- 13. Slowly reduce pump pressure.
- 14. Close discharge valves and open nozzle to drain pressure from hoseline.
- 15. Check marks place on the hose at the couplings.
- 16. Record the test results for each section of hose.

PERFORMANCE RATING ON THIS S	KILL:	PASS	F
	First Attempt		
	Second Attempt		
Evaluator Comments:	•		

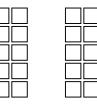
Eva	luator	#1·
L Va	luator	#1

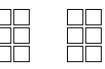
(Please Print)

Eva	luator	#2:_
		-

1st. Att.	2nd Att.
Y N	YN







	FAIL
•	

(Please Print)

PREVENTION, PREPAREDNESS, & MAINTENANCE Cont:

Skill #12: Demonstrate the annual service test for fire hose.

Notice to Evaluators: Candidate must sign for **2nd attempt failures**. By this signature the candidate is notified that he/she has failed this skill and will be require to take a 3rd and final attempt, no sooner than 30 days from today's date. The 3rd attempt will consist of **this skill** plus **one additional skill** from this same area of the standard.