

FINAL QUALIFICATION

NAVEDTRA 43387-2E

301 SENTRY

NAME _____ RATE/RANK _____

This page is to be used as a record of satisfactory completion of designated sections of the Personnel Qualification Standard (PQS). Only specified supervisors may signify completion of applicable sections either by written or oral examination, or by observation of performance. The examination or checkout need not cover every item; however, a sufficient number should be covered to demonstrate the examinee's knowledge. Should supervisors give away their signatures, unnecessary difficulties can be expected in future routine operations.

A copy of this completed page shall be kept in the individual's training jacket.

The trainee has completed all PQS requirements for this watchstation. Recommend designation as a qualified SENTRY (NAVEDTRA 43387-2E).

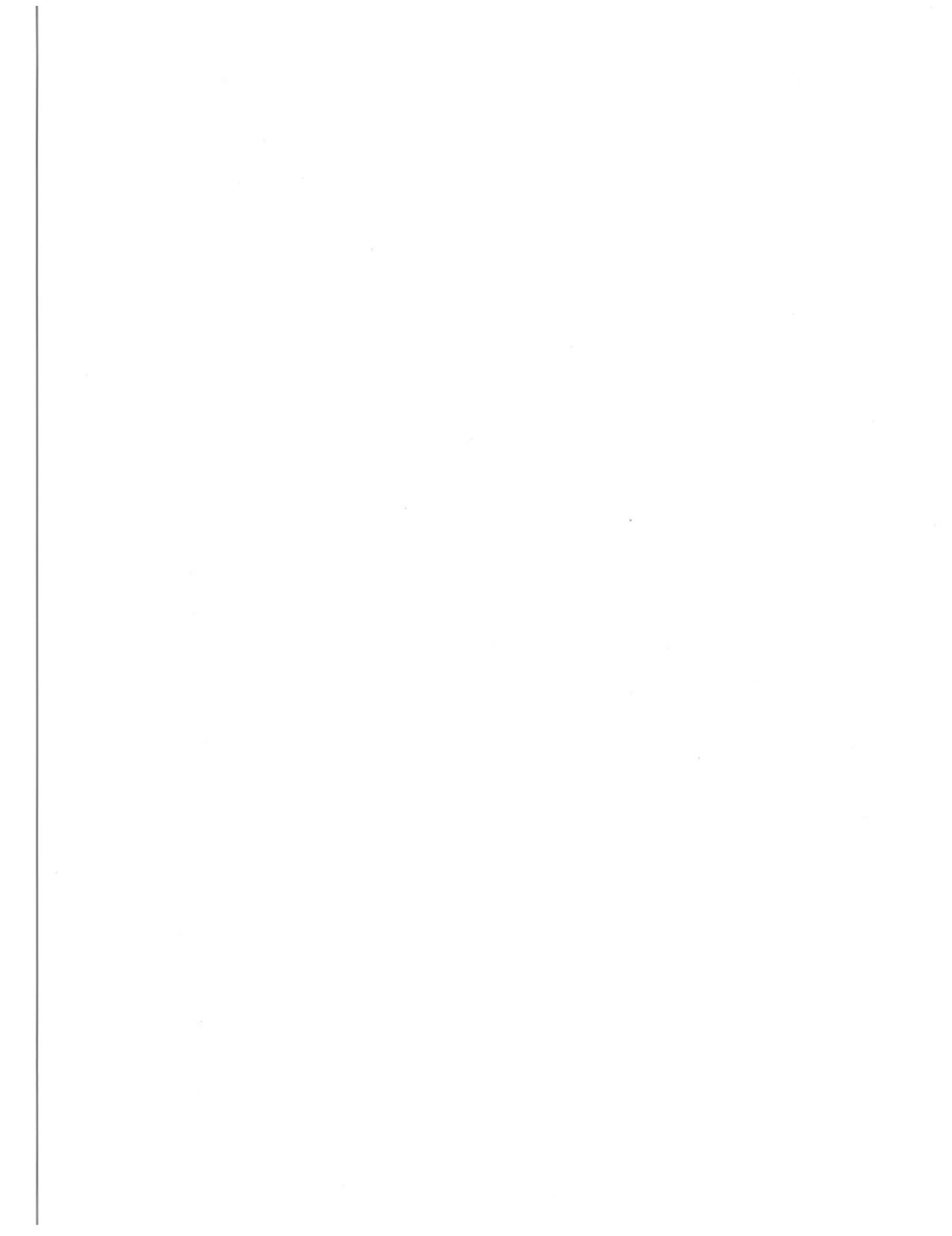
RECOMMENDED _____ DATE _____
Supervisor

RECOMMENDED _____ DATE _____
Division Officer

RECOMMENDED _____ DATE _____
Department Head

QUALIFIED _____ DATE _____
Commanding Officer or Designated Representative

SERVICE RECORD ENTRY _____ DATE _____



WATCHSTATION 301

301 SENTRY

Estimated completion time: 9 Weeks.

NOTE: THE FOLLOWING WATCHSTATIONS, REGARDLESS OF QUALIFICATIONS ACHIEVED IN PREVIOUS VERSIONS, SHALL BE COMPLETED: SENTRY.

NOTE: PRIOR TO BEGINNING THIS PQS, MEMBER MUST COMPLETE DOMESTIC VIOLENCE QUESTIONNAIRE IAW TITLE 18 U.S. CODE 922, PARA G, PARA 9. COMPLETE SECTIONS AS REQUIRED BY UNIT'S SECURITY BILL/PLAN. PERSONNEL ASSIGNED TO AA&E DUTIES MUST BE SCREENED IAW OPNAVINST 5530.13B.

301.1 PREREQUISITES

FOR OPTIMUM TRAINING EFFECTIVENESS, THE FOLLOWING ITEMS SHOULD BE COMPLETED PRIOR TO STARTING YOUR ASSIGNED TASKS BUT SHALL BE COMPLETED PRIOR TO FINAL WATCHSTATION QUALIFICATION.

301.1.1 SCHOOLS:

~~Armed Sentry Course (A 830-0033) or Navy Security Force Sentry (A 830-2216)~~
~~(REQUIRED)~~

Completed _____
(Qualifier and Date)

OTHER QUALIFICATIONS:

Armed Sentry Duties Part I (NMCI) (CANS-AS1-NMCI-1.0) (REQUIRED)

Completed _____
(Qualifier and Date)

Armed Sentry Duties Part II (NMCI) (CANS-AS2-NMCI-1.0) (REQUIRED)

Completed _____
(Qualifier and Date)

CPR (REQUIRED— FOR UNITS WITH SOUND COMMANDER)

Completed _____
(Qualifier and Date)

.2 PQS QUALIFICATIONS:

Small Arms (NAVEDTRA 43466-B), 301, 9mm Pistol Operator

Completed _____
(Qualifier and Date)

301 SENTRY (CONT'D)

301.1.2 Navy Security Force Weapons (NAVEDTRA 43466-C), 312, 12-Gauge Shotgun Operator

Completed _____
(Qualifier and Date)

Navy Security Force Weapons (NAVEDTRA 43466-C), 314, 5.56mm M16 Rifle Operator

Completed _____
(Qualifier and Date)

Navy Security Force Weapons (NAVEDTRA 43466-C), 311, Grenadier
(Recommended)

Completed _____
(Qualifier and Date)

Underway Replenishment (NAVEDTRA 43496-B), 302, Sound Powered Phone Talker (REQUIRED - FOR AFLOAT UNITS WITH SOUND COMMANDER)

Completed _____
(Qualifier and Date)

.3 WATCHSTATIONS FROM THIS PQS: NONE TO BE DISCUSSED.

.4 FUNDAMENTALS FROM THIS PQS:

101 Safety

Completed _____ 5% of Watchstation
(Qualifier and Date)

102 Antiterrorism

Completed _____ 5% of Watchstation
(Qualifier and Date)

103 Oleoresin Capsaicin

Completed _____ 5% of Watchstation
(Qualifier and Date)

104 Watch Standing & Organization

Completed _____ 5% of Watchstation
(Qualifier and Date)

301 SENTRY (CONT'D)

301.4 105 Baton

Completed _____ 5% of Watchstation
(Qualifier and Date)

106 Search and Inspection

Completed _____ 5% of Watchstation
(Qualifier and Date)

107 Pre-Planned Response

Completed _____ 5% of Watchstation
(Qualifier and Date)

110 Self-Defense and Restraints

Completed _____ 5% of Watchstation
(Qualifier and Date)

116 Communication

Completed _____ 5% of Watchstation
(Qualifier and Date)

118 Use of Force

Completed _____ 5% of Watchstation
(Qualifier and Date)

.5 SYSTEMS FROM THIS PQS:

201 Baton

Completed _____ 5% of Watchstation
(Qualifier and Date)

202 Oleoresin Capsaicin

Completed _____ 5% of Watchstation
(Qualifier and Date)

203 Ion detector/Vapor Tracer

Completed _____ 5% of Watchstation
(Qualifier and Date)

301 SENTRY (CONT'D)

301.5 204 Handcuffs/Restraints

Completed _____ 5% of Watchstation
(Qualifier and Date)

205 Sound Commander (SPS Block 0) (For Units with AHD)

Completed _____ 5% of Watchstation
(Qualifier and Date)301.2 TASKS

For the tasks listed below:

- A. What are the steps of this procedure?
- B. What are the reasons for each step?
- C. What control/coordination is required?
- D. What means of communications are used?
- E. What safety precautions must be observed?
- F. What parameters/operating limits must be monitored?
- G. Satisfactorily perform this task.

301.2.1 Demonstrate the following patterns of movement:

- a. Forward shuffle
- b. Rear shuffle
- c. Strong side step
- d. Weak side step
- e. Forward pivot
- f. Rear pivot (weak side)
- g. Rear pivot (strong side)
- h. Quarter pivot (strong or weak side)

Questions
A B C E G

(Signature and Date)

A B C D E F G

(Signature and Date)

301 SENTRY (CONT'D)

- 301.2.3 Demonstrate the procedures used to secure and handle subject after OC contamination.

Questions

A B C D E F G

(Signature and Date)

- .4 Perform procedures for personnel decontamination and recovery from OC.

A B C D E F G

(Signature and Date)

- .5 Perform procedures for area decontamination from OC.

A B C D E F G

(Signature and Date)

- .6 Store OC.

A B C E F G

(Signature and Date)

- .7 Participate in Guard Mount.

A B C D G

(Signature and Date)

- .8 Read and maintain the following:

- a. Logs (Watch Report/Turnover, Visitor Security, Vehicle Access, Firearms)
- b. Journals
- c. Orders (Post, Watch, Standing)

G

(Signature and Date)

- .9 Perform watch turnover procedures.

A B C D E G

(Signature and Date)

- .10 Perform post reporting.

A B C D G

(Signature and Date)

301 SENTRY (CONT'D)

		<u>Questions</u>
301.2.11	Perform descriptions of the following:	A G
	a. Person b. Aircraft c. Vehicle d. Watercraft	
	(Signature and Date)	
.12	Perform access procedures to identify and match ID/Paperwork to the following:	A B C D E G
	a. Person b. Vehicle c. Watercraft	
	(Signature and Date)	
.13	Demonstrate the following baton draw procedures:	A B C D E F G
	a. Cross Draw b. Strong Side Draw	
	(Signature and Date)	
.14	Demonstrate the following baton striking procedures:	A B C D E F G
	a. Forward b. Reverse c. Rear Jab d. Middle	
	(Signature and Date)	
.15	Demonstrate the following baton blocking procedures:	A B C D E F G
	a. High b. Low c. Strong Side d. Weak Side e. Middle	
	(Signature and Date)	

301 SENTRY (CONT'D)

- 301.2.16 Demonstrate the following baton carries:
a. Outside the arm
b. Two-handed

Questions
A B C D E F G

(Signature and Date)

- .17 Perform baton retention techniques and procedures.

A B C D E F G

(Signature and Date)

- .18 Demonstrate the following baton grips:
a. One-hand
b. Two-hand

A B C E G

(Signature and Date)

- .19 Perform the following Ion Tracker Vapor Tracer procedures:
a. Set-up
b. Employment
c. Stowing

A B C D E F G

(Signature and Date)

- .20 Discuss the procedures for inspection/search of the following:
a. Personnel
b. Vehicles
c. Watercraft
d. Bags and packages
e. Area

A B C D E F G

(Signature and Date)

- .21 Demonstrate procedures for searching an individual in the prone position.

A B C D E F G

(Signature and Date)

301 SENTRY (CONT'D)

- 301.2.22 Perform the duties and responsibilities of the following personnel in performance of searches/inspections:
- a. Contact man
 - b. Cover man

Questions

A B C D E F G

(Signature and Date)

- .23 Demonstrate the angles of approach.

A B C E G

(Signature and Date)

- .24 Perform the following unarmed blocking techniques:
- a. High
 - b. Low
 - c. Inside
 - d. Outside
 - e. Middle

A B C D E F G

(Signature and Date)

- .25 Perform the following control holds/take downs:
- a. Escort Position (Compliant/Noncompliant)
 - b. Arm-bar Takedown
 - c. Rear Wrist Lock (Strong/Weak side)
 - d. Front Wrist Lock (Strong/Weak side)
 - e. Noncompliant Takedown

A B C D E F G

(Signature and Date)

- .26 Perform the following striking skills:
- a. Front Punch
 - b. Edge Fist Strike
 - c. Knee Strike
 - d. Front Kick
 - e. Shin Kick
 - f. Palm Heel Strike
 - g. Elbow Strike
 - h. In-step Kick
 - i. Common Perennial
 - j. Suprascapula Strike

A B C E D F G

(Signature and Date)

301 SENTRY (CONT'D)

- 301.2.27 Perform the following flex-cuffing procedures:
a. Prone
b. Prone to Standing

Questions
A B C D E F G

(Signature and Date)

- .28 Perform the following steel handcuffing procedures:
a. Standing
b. Prone

(Signature and Date)

- .29 Perform steel handcuffing in conjunction with a takedown.

A B C D E F G

(Signature and Date)

- .30 Demonstrate radio communication procedures.

A B C D E F G

(Signature and Date)

- .31 Demonstrate use of the following communication equipment:
a. Hand held radios
b. Whistle
c. Telephone

A B C D E F G

(Signature and Date)

- .32 Demonstrate use of the following radio communications skills:

- a. Call signs
- b. Sending/Receiving Information
- c. Acknowledge and read back
- d. Phonetic Alphabet:
- e. Support request
- f. Situation report

A B C G

(Signature and Date)

301 SENTRY (CONT'D)

- 301.2.33 Perform sample acquisition methods for explosives and narcotics.

Questions
A B C D E F G

(Signature and Date)

- .34 Perform Vapor Tracer screening procedures for the following:
- a. Vehicles
 - b. Objects (Packages/Bags)
 - c. People
- A B C D E F G

(Signature and Date)

- .35 Perform weapon, ammunition, and equipment transfer procedures.
- A B C E F G

(Signature and Date)

- .36 Patrol of assigned post.
- A B C D E F G

(Signature and Date)

- .37 Render military courtesies as required.
- A B E G

(Signature and Date)

- .38 Perform reporting of discrepancies to immediate supervisor.
- A B C D E G

(Signature and Date)

- .39 Perform post challenge procedures.
- A B C D E F G

(Signature and Date)

- .40 Check security of controlled/restricted spaces.
- A B C D E F G

(Signature and Date)

301 SENTRY (CONT'D)

301.2.41 Maintain buffer zone. (NUCLEAR WEAPON CAPABLE UNITS ONLY) Questions

A B C D E F G

(Signature and Date)

.42 Maintain two-person concept. (NUCLEAR WEAPON CAPABLE UNITS ONLY)

A B C D E F G

(Signature and Date)

.43 Hold badge inventory. (NUCLEAR WEAPON CAPABLE UNITS ONLY)

A B C D E F G

(Signature and Date)

.44 Perform MACH 1 through MACH 5.

A B C D E F G

(Signature and Date)

.45 Perform MACH handcuffing procedures.

A B C D E F G

(Signature and Date)

.46 Perform MACH team techniques.

A B C D E F G

(Signature and Date)

.47 Assemble all components of the Sound Commander, including the Tripod or Rail Mount, Speaker set(s), Amplifier, and associated cables. (3-Times) (UNITS WITH AHD ONLY)

A B G

(Signature and Date)

(Signature and Date)

(Signature and Date)

301 SENTRY (CONT'D)

- | | | |
|-----------------------------------|--|---------------------------|
| 301.2.48 | Test Wail / Yip function and Siren button ^A (UNITS WITH AHD ONLY) | <u>Questions</u>
A B G |
| <hr/> <p>(Signature and Date)</p> | | |
| .49 | Direct Sound Commander speakers to COI bearing.
(UNITS WITH AHD ONLY) | A B G |
| <hr/> <p>(Signature and Date)</p> | | |
| .50 | Hail COI using microphone ^B (3 times) (UNITS WITH AHD ONLY) | A B G |
| <hr/> <p>(Signature and Date)</p> | | |
| <hr/> <p>(Signature and Date)</p> | | |
| .51 | Use Alert Commander Function to select and deliver appropriate pre-planned response message. (UNITS WITH AHD ONLY) | A-B-G |
| <hr/> <p>(Signature and Date)</p> | | |
| .52 | Use Alert Commander software with a PC and create pre-planned response message (UNITS WITH AHD ONLY) | A-B-G |
| <hr/> <p>(Signature and Date)</p> | | |
| .53 | Download pre-planned response messages in their indigenous language to the PC and transfer them to the Alert Commander.
(UNITS WITH AHD ONLY) | A-B-G |
| <hr/> <p>(Signature and Date)</p> | | |

301 SENTRY (CONT'D)

301.2.54 Perform AHD shutdown-and-disassembly procedures (3 times)
(UNITS WITH AHD ONLY)

Questions

A-B G

(Signature and Date)

(Signature and Date)

(Signature and Date)

COMPLETED .2 AREA COMPRISSES 5% OF WATCHSTATION.

301.3 INFREQUENT TASKS

For the infrequent tasks listed below:

- A. What are the steps of this procedure?
- B. What are the reasons for each step?
- C. What control/coordination is required?
- D. What means of communications are used?
- E. What is the alarm set point?
- F. What parameters must be monitored?
- G. How are the monitored parameters changed by this infrequent task?
- H. What conditions require this infrequent task?
- I. Satisfactorily perform or simulate this infrequent task.

301.3.1 Perform procedures for installing Narcotic or Explosive mode modules.

Questions

A B C F H I

(Signature and Date)

.2 Operate Sound Commander under HERO conditions.
(UNITS WITH AHD ONLY)

A-B H-I

(Signature and Date)

.3 Operate Sound Commander under EMCON conditions.
(UNITS WITH AHD ONLY)

A-B H-I

(Signature and Date)

301 SENTRY (CONT'D)

- 301.3.3** Operate under adverse atmospheric conditions.
(UNITS WITH AHD ONLY) Questions A B H I

(Signature and Date)

COMPLETED .3 AREA COMPRISSES 5% OF WATCHSTATION

301.4 ABNORMAL CONDITIONS

For the abnormal conditions listed below:

- A. What indications and alarms are received?
 - B. What immediate action is required?
 - C. What are the probable causes?
 - D. What operating limitations are imposed?
 - E. What emergencies or malfunctions may occur if immediate action is not taken?
 - F. How does this condition affect other operations/equipment/watchstations?
 - G. What follow-up action is required?
 - H. Satisfactorily perform or simulate the corrective/immediate action for this abnormal condition.

- 301.4.1 Perform procedure for the following:
a. Detected surveillance
b. Reporting surveillance

Questions
A B C E F G H

(Signature and Date)

- .2 Perform first aid for OC contaminated person. A B C E F G H

(Signature and Date)

- .3 Security alert activated A B C D E F G H I

(Signature and Date)

- .4 Perform watch overt/covert duress procedures A B C D E F G H

(Signature and Date)

301 SENTRY (CONT'D)

- 301.4.5 Perform procedures for hazardous conditions on post (electrical, steam, etc.).

Questions
A B C D E F G H

(Signature and Date)

- .6 Demonstrate warning shot procedures.

A B C D E F G H

(Signature and Date)

- .7 Perform procedures if a controlled space is found unsecured/unmanned.

A B C D E F G H

(Signature and Date)

- .8 Perform procedures for discovered weapons/contraband during inspection.

A B C D E F G H

(Signature and Date)

- .9 Perform pre-planned responses to the following the threats:
a. Swimmer/diver
b. Land
c. Small craft
d. Internal
e. CBRNE
f. Civil disturbance
g. Suspicious floating object

A B C D E F G H

(Signature and Date)

- .10 Perform loss of communications procedures.

A B C D E F G H

(Signature and Date)

- .11 Perform reaction procedures to actual verified Vapor Tracer explosive alarm.

A B C D E F G H

(Signature and Date)

301 SENTRY (CONT'D)

- 301.4.12 Perform troubleshooting for the following Vapor Tracer system problems:
- a. Will not power up
 - b. Will not calibrate
 - c. Lack of sensitivity
 - d. Erroneous alarms

Questions
A B C D E F G H

(Signature and Date)

- .13 Loss of Sound Commander electrical power.
(UNITS WITH AHD ONLY)

A B C D E F G H

(Signature and Date)

- .14 Loss of microphone. (UNITS WITH AHD ONLY)

A B C D E F G H

(Signature and Date)

- .15 Loss of Alert Commander function. (UNITS WITH AHD ONLY)

A B C D E F G H

(Signature and Date)

COMPLETED .4 AREA COMPRISSES 5% OF WATCHSTATION.

301.5 EMERGENCIES

For the emergencies listed below:

- A. What indications and alarms are received?
- B. What immediate action is required?
- C. What are the probable causes?
- D. What operating limitations are imposed?
- E. What other emergencies or malfunctions may occur if immediate action is not taken?
- F. How does this emergency affect other operations/equipment/watchstations?
- G. What follow-up action is required?
- H. Satisfactorily perform or simulate the immediate action for this emergency.

301 SENTRY (CONT'D)

301.5.1 Bomb/IED threat or actual.

Questions
A B C D E F G H

(Signature and Date)

.2 Explosion.

A B C D E F G H

(Signature and Date)

.3 Personnel injury.

A B C D E F G H

(Signature and Date)

.4 Accident/Incident. (NUCLEAR WEAPON CAPABLE
UNITS ONLY)

A B C D E F G H

(Signature and Date)

COMPLETED .5 AREA COMPRISSES 5% OF WATCHSTATION.

301.6 WATCHES

301.6.1 STAND THE FOLLOWING WATCHES UNDER INSTRUCTION:

Sentry (3 times)

(Signature and Date)

(Signature and Date)

(Signature and Date)

301 SENTRY (CONT'D)

301.6.2 Stand the following watches under qualified supervision:

Sentry (3 times)

(Signature and Date)

(Signature and Date)

(Signature and Date)

COMPLETED .6 AREA COMPRISES 5% OF WATCHSTATION.

301.7 EXAMINATIONS (OPTIONAL EXCEPT AS REQUIRED BY TYCOM/ISIC, ETC.)

301.7.1 EXAMINATIONS Pass a written examination

(Signature and Date)

.2 EXAMINATIONS Pass an oral examination board

(Signature and Date)

101 SAFETY FUNDAMENTALS

References:

- [a] OPNAVINST 3500.39B, Operational Risk Management
 - [b] FM 3-06.11, Combined Arms Operations in Urban Terrain
 - [c] NTTP 3-07.3.2, Tactical Employment of Non-Lethal Weapons
 - [d] NTRP 3-07.2.2, Force Protection Weapons Handling Standard Procedures and Guidelines
 - [e] OPNAVINST 1500.75A, Safety Policy and Procedures for conducting High-Risk Training
-

101.1 Discuss the concept of ORM. [Ref. a, Encl. 1, Pg. 1]

(Signature and Date)

- .2 Explain the following as they apply to ORM: [Ref. a, Encl. 1, Pg. 2 thru 3]
- a. Identifying hazards
 - b. Assessing hazards
 - c. Making risk decisions
 - d. Implementing controls
 - e. Supervising

(Signature and Date)

- .3 State the levels of the ORM process. [Ref. a, Encl. 1, Pg. 3 thru 4]

(Signature and Date)

- .4 Describe the Risk Assessment Matrix. [Ref. a, Encl. 1, Pg. 4 thru 7]

(Signature and Date)

- .5 Discuss the hazards of ricochet as it pertains to fratricide and collateral damage. [Ref. b, Ch. 1, Pg. 1-23 thru 1-24]

(Signature and Date)

101 SAFETY FUNDAMENTALS

- 101.6 State the safety requirements/precautions to be observed during training the following skills:
- a. Empty Hand Control/Self Defense [Ref. d, Ch. 14, Pg. 14-9 thru 14-10]
 - b. Baton [Ref. d, Ch. 14, Pg. 14-9 thru 14-10]
 - c. OC [Ref. d, Ch. 14, Pg. 14-7]
 - d. Personal Restraints [Ref. d, Ch. 14, Pg. 14-7]

(Signature and Date)

- .7 State the procedures for Training Time Out. [Ref. e, Pg. 3]

(Signature and Date)

102 ANTITERRORISM FUNDAMENTALS

References:

- [a] NTTP 3-07.2.1 (Rev A), Antiterrorism Force Protection
 - [b] NWP 3-07.2, Antiterrorism/Force Protection
 - [c] DOD 0-2000.12H, DOD Antiterrorism Handbook
 - [d] TRADOC DCSINT Handbook No. 1, Version 2.0A Military Guide to Terrorism in the Twenty-First Century
 - [e] DOD 2000.16, DOD Antiterrorism Standards
-

- 102.1 Describe the following Force Protection concepts and their purpose:
- a. Force Protection Conditions (FPCONS) [Ref. a, Ch. 1, Pg. 1-2]
 - b. Plans [Ref. a, Ch. 1, Pg. 1-3]
 - c. Random Antiterrorism Measures [Ref. a, Ch. 7, Pg. 7-6 thru 7-8]
 - d. Defense in Depth [Ref. a, Ch. 7, Pg. 7-5 thru 7-6]

(Signature and Date)

- .2 Describe the following: [Ref. a, Ch. 6, Pg. 6-1 thru 6-4]
- a. Surveillance and techniques
 - b. Detecting surveillance
 - c. Reporting surveillance
 - d. Surveillance countermeasures

(Signature and Date)

- .3 Describe the characteristics and objectives of terrorist operations. [Ref. b, Ch. 2, Pg. 2-1 thru 2-2]

(Signature and Date)

- .4 Describe the categories of terrorist organizations. [Ref. d, Ch. 3, Pg. 3-7 thru 3-11]

(Signature and Date)

102 ANTITERRORISM FUNDAMENTALS (CONT'D)

- 102.5 Describe the techniques and phases of terrorist operations. [Ref. d, App. B, Pg. B-1 thru B-6]

(Signature and Date) _____

- .6 Describe basic terrorist threat types. [Ref. d, App. C, Pg. C-3 thru C-20]

(Signature and Date) _____

- .7 State the definition of: [Ref. d, Ch. 1, Pg. 1-1]
a. Terrorism
b. Counter Terrorism

(Signature and Date) _____

- .8 Describe the following zones used in Defense in Depth: [Ref. d, Ch. 7, Pg. 7-14; Glossary, Pg. G-3]
a. Assessment
b. Warning
c. Threat
d. Naval Vessel Protection

(Signature and Date) _____

- .9 Discuss how terrorists identify and choose their victim/target. [Ref. d, App. B, Pg. B-2 thru B-4]

(Signature and Date) _____

- .10 Describe the common characteristics of terrorism. [Ref. b, Ch. 3, Pg. 3-1]

(Signature and Date) _____

- .11 Describe terrorism motivational categories. [Ref. d, Ch. 2, Pg. 2-7 thru 2-12]

(Signature and Date) _____

- .12 Describe terrorist organizational models. [Ref. d, Ch. 3, Pg. 3-1 thru 3-13]

(Signature and Date) _____

102 ANTITERRORISM FUNDAMENTALS (CONT'D)

- 102.13 Discuss future trends of terrorist activity. [Ref. d, Ch. 6, Pg. 6-1 thru 6-14]

(Signature and Date)

- .14 State the FPCONs and their definition. [Ref. a, Ch. 1, Pg. 1-2]

(Signature and Date)

- .15 Discuss DoD AT Standards and their effect on FPCONs. [Ref. e, Encl. 3, Pg. 9 thru 23]

(Signature and Date)

- .16 Discuss shipboard FPCONs. [Ref. c, App. 3, Pg. 340 thru 346]

(Signature and Date)

103 OLEORESIN CAPSAICIN FUNDAMENTALS

103

References:

- [a] DT/FL Research Journal, Oleoresin Capsicum and Pepper Sprays
 - [b] NTRP 3-07.2.2, Force Protection Weapons Handling Standard Procedures and Guidelines
 - [c] Material Safety Data Sheet
 - [d] MK-4 Aerosol Projector, 2006 Specification Manual
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103.1 Define the following OC terms:

- a. Oleoresin [Ref. b, Glossary, Pg. 28]
- b. Capsicum [Ref. b, Ch. 14, Pg. 14-10]
- c. Oleoresin Capsicum (OC) [Ref. b, Ch. 14, Pg. 14-10]
- d. Pungency [Ref. a, Pg. 6]
- e. Capsaicinoids [Ref. a, Pg. 6]
- f. Capsaicin [Ref. b, Glossary, Pg. 25]
- g. Scoville Heat Units (SHU) [Ref. a, Pg. 6]
- h. Solvents [Ref. a, Pg. 6]
- i. Emulsifier [Ref. a, Pg. 6]
- j. Carrier Propellant [Ref. a, Pg. 6]

(Signature and Date)

.2 Explain the spray pattern and method of delivery of the MK-4 canister. [Ref. d]

(Signature and Date)

.3 Explain the hydraulic needle effect. [Ref. b, Ch. 14, Pg. 14-15 thru 14-16]

(Signature and Date)

.4 Discuss OC employment considerations. [Ref. b, Ch. 14, Pg. 14-15]

(Signature and Date)

103 OLEORESIN CAPSAICIN FUNDAMENTALS (CONT'D)

- 103.5 State the three levels of OC contamination. [Ref. b, Ch. 14, Pg. 14-17]

(Signature and Date)

- .6 Explain the physical and mental effects upon a subject sprayed with OC. [Ref. b, Ch. 14, Pg. 14-17 thru 4-18]

(Signature and Date)

- .7 State the procedures for the following OC skills: [Ref. b, Ch. 14, Pg. 14-10 thru 14-13]

- a. Grip
- b. Drawing techniques
- c. Stances
- d. Carries

(Signature and Date)

- .8 Describe the procedures used to secure and handle subject after OC contamination. [Ref. b, Ch. 14, Pg. 14-10]

(Signature and Date)

- .9 Describe the procedures for personnel decontamination and recovery from OC. [Ref. b, Ch. 14, Pg. 14-18 thru 14-20]

(Signature and Date)

- .10 State first aid considerations for OC contamination. [Ref. b, Ch. 14, Pg. 14-20 thru 14-21]

(Signature and Date)

- .11 Describe the procedures for area decontamination from OC. [Ref. b, Ch. 14, Pg. 14-21]

(Signature and Date)

106 SEARCH & INSPECTION FUNDAMENTALS**106**

References:

- [a] TM SN570-AQ-MMC-010, Vapor Tracer 2, Contraband Detection and Identification System, Navy User's Manual
 - [b] NTTP 3-07.2.1 (Rev A), Antiterrorism Force Protection
 - [c] TSWG, Vehicle Inspection Checklist
 - [d] TSWG, Small Watercraft Inspection Guide (SWIG)
 - [e] USAF Handbook 10-2401, Vehicle Bomb Mitigation Guide
 - [f] NAVEDTRA 14137, Master-at-Arms
 - [h] TSWG, Personnel Screening Guide (PSG)
 - [i] TRADOC DCSINT HANDBOOK NO. 4, Improvised Explosive Devices
 - [j] FMI 3-34.119, Improvised Explosive Device Defeat
-

- 106.1 Discuss the following Ion Tracker Vapor Tracer procedures: [Ref. a]
- a. Set-up [Ch. 4, Pg. 21-26]
 - b. Storing [Ch. 4, Pg. 32]
 - c. Screening [Ch. 4, Pg. 21-29]

(Signature and Date)

- .2 Discuss the procedures for inspecting/searching the following:
- a. Personnel (ECP) [Ref. h, Pg. 6 thru 34]
 - b. Vehicles [Ref. c, Pg. 58 thru 128]
 - c. Watercraft [Ref. d, Pg. 8 thru 89]
 - d. Bags and packages [Ref. h, Pg. 35 thru 36]
 - e. Area [Ref. f, Pg. 16-45 thru 16-47]

(Signature and Date)

- .3 Discuss the purpose of the Ion Tracker Vapor Tracer and its practical applications. [Ref. a, Ch. 1, Pg. 1]

(Signature and Date)

- .4 Define trace detection. [Ref. a, Ch. 1, Pg. 2 thru 3]

(Signature and Date)

105 BATON FUNDAMENTALS

105

References:

- [a] NTRP 3-07.2.2, Force Protection Weapons Handling Standard Procedures and Guidelines
-

- 105.1 State the target areas of the human body and associated injury/trauma level.
[Ref. a, Ch. 19, Pg. 19-9 thru 19-11]

(Signature and Date)

- .2 Discuss the following baton draw procedures: [Ref. a, Ch. 14, Pg. 14-3]
a. Cross
b. Strong Side

(Signature and Date)

- .3 Discuss the following baton grips: [Ref. a, Ch. 14, Pg. 14-3]
a. One-hand
b. Two-hand

(Signature and Date)

- .4 Discuss the following baton carries: [Ref. a, Ch. 14, Pg. 14-2 thru 14-3]
a. Outside the arm
b. Two-handed
c. Vertical

(Signature and Date)

- .5 Discuss the baton retention techniques and procedures: [Ref. a, Ch. 14, Pg. 14-7 thru 14-8]

(Signature and Date)

105 BATON FUNDAMENTALS (CONT'D)

- 105.6 Discuss the following baton blocking procedures: [Ref. a, Ch. 14, Pg. 14-4 thru 14-5]
- a. High
 - b. Low
 - c. Strong Side
 - d. Weak Side
 - e. Middle

(Signature and Date)

- .7 Discuss the following baton striking procedures: [Ref. a, Ch. 14, Pg. 14-5]
- a. Forward Strike
 - b. Reverse Strike
 - c. Rear Jab Strike
 - d. Middle Strike

(Signature and Date)

- .8 State the color target areas of the human body: [Ref. a, Ch. 14, Pg. 14-9]
-

(Signature and Date)

103 OLEORESIN CAPSAICIN FUNDAMENTALS (CONT'D)

103.12 State the procedures for storing OC. [Ref. c]

(Signature and Date)

.13 State the requirements for OC initial and sustainment training. [Ref. b, Ch. 14, Pg. 14-17]

(Signature and Date)

104 WATCH STANDING & ORGANIZATION FUNDAMENTALS

References:

- [a] NTTP 3-07.2.1 (Rev A), Antiterrorism Force Protection
 - [b] FM 3-06.11, Combined Arms Operations in Urban Terrain
 - [c] NTTP 3-07.11, Maritime Interception Operations
 - [d] OPNAVINST 3120.32C, Standard Organization and Regulations of the U.S. Navy
 - [e] FM 22-6, Guard Duty
 - [f] NAVEDTRA 14325, Basic Military Requirements
 - [g] NAVEDTRA 12968-A, Lookout Training Handbook
 - [h] TSWG, Vehicle Inspection Checklist
 - [i] NAVEDTRA 14137, Master-at-Arms
 - [j] Local Standard Operating Procedure (SOP)
 - [k] U.S. Bureau of Diplomatic Security, Bomb Threat Awareness
 - [l] TSWG, Small Watercraft Inspection Guide (SWIG)
-

- 104.1 Discuss the ashore, at-sea, in-port security force organization and the differences between them. [Ref. a, Ch. 3, Pg. 3-1 thru 3-6]

(Signature and Date)

- .2 Discuss the causes of a security alert. [Ref. d, Ch. 6, Pg. 6-69 thru 6-88]

(Signature and Date)

- .3 Discuss the following terms:

- a. Post [Ref. e, Ch. 2, Pg. 2-2]
- b. Logs and Journals [Ref. f, Ch. 16, Pg. 16-22 thru 16-23]
- c. Orders [Ref. f, Ch. 3, Pg. 3-7 thru 3-10]
- d. Sentry
 - 1) Authority [Ref. f, Ch. 2, Pg. 2-3 thru 2-4]
 - 2) Responsibility [Ref. e, Ch. 2, Pg. 2-2]
 - 3) Duties [Ref. e, Ch. 2, Pg. 2-2]

(Signature and Date)

- .4 State the 11 General Orders of a Sentry. [Ref. d, Ch. 4, Pg. 4-2 thru 4-3]

(Signature and Date)

104

WATCH STANDING & ORGANIZATION FUNDAMENTALS (CONT'D)

- 104.5 Describe and discuss the roles and duties of positions in the afloat/ashore watch organization. [Ref. a, Ch. 3, Pg. 3-1 thru 3-6]

(Signature and Date)

- .6 Describe watch turnover procedures. [Ref. a, Ch. 7, Pg. 7-13]

(Signature and Date)

- .7 Discuss Guard Mount procedures. [Ref. a, Ch. 7, Pg. 7-12 thru 7-13]

(Signature and Date)

- .8 Describe post reporting requirements. [Ref. f, Ch. 3, Pg. 3-8]

(Signature and Date)

- .9 Discuss the procedures to identify, describe, and report descriptions of the following:

- a. Person [Ref. i, Ch. 15, Pg. 15-15 thru 15-17]
- b. Aircraft [Ref. g, Ch. 12, Pg. 51 thru 54]
- c. Vehicle [Ref. g, Pg. 10 thru 55]
- d. Watercraft [Ref. I, Pg. 88 thru 89; Ref. G, Pg. PG. 41 thru 49]
- e. Reporting [Ref. g, Ch. 5, Pg. 17 thru 23]

(Signature and Date)

- .10 Discuss access procedures to identify and match ID/Paperwork. [Ref. i, Ch. 10, Pg. 10-15 thru 10-18]

(Signature and Date)

- .11 State your units security force response times. [Ref. j]

(Signature and Date)

- .12 Describe actions to be taken upon receipt of a bomb threat. [Ref. k, Pg. 1 thru 13]

(Signature and Date)

104 WATCH STANDING & ORGANIZATION FUNDAMENTALS (CONT'D)

- 104.13 State who has the authority for arming security force personnel. [Ref. a, Ch. 7, Pg. 7-1]

(Signature and Date)

- .14 Discuss SOPs and their use. [Ref. a, Ch. 7, Pg. 7-4]

(Signature and Date)

- .15 Discuss situational awareness as it relates to the following: [Ref. a, Ch. 6, Pg. 6-1 thru 6-4]

- a. Suspicious Vehicles
- b. Suspicious People
- c. Suspicious Circumstances

(Signature and Date)

- .16 Discuss interagency coordination. [Ref. a, Ch. 5, Pg. 5-7]

(Signature and Date)

106 SEARCH & INSPECTION FUNDAMENTALS (CONT'D)

- 106.5 Discuss procedures to identify possible IEDs. [Ref. i, Pg. 11 thru 85]

(Signature and Date)

- .6 Discuss various characteristics and types of IEDs. [Ref. j, Ch. 4, Pg. 1 thru 5]

(Signature and Date)

- .7 Discuss actions to be taken upon suspected IED on post or during a search/inspection. [Ref. b, Ch. 6, Pg. 6-18 thru 6-19]

(Signature and Date)

- .8 Discuss the most common type of explosives used in IEDs. [Ref. c, Pg. 115 thru 126]

(Signature and Date)

- .9 State the components of an IED. [Ref. a, Ch. 2, Pg. 7 thru 10]

(Signature and Date)

- .10 Describe the blast/fragment threat from an IED. [Ref. b, Ch. 6, Pg. 6-19]

(Signature and Date)

- .11 Discuss the purpose of VBIEDs. [Ref. e, Pg. 7 thru 9]

(Signature and Date)

- .12 Discuss the procedures for searching an individual in the following position: [Ref. f, Ch. 12, Pg. 12-28 thru 12-43]

- a. Prone
- b. Standing

(Signature and Date)

106 SEARCH & INSPECTION FUNDAMENTALS (CONT'D)

106.13 Discuss waterside searches. [Ref. d, All]

(Signature and Date)

.14 Discuss the duties and responsibilities of the following personnel in performance of searches/inspections: [Ref. a, Ch. 5, Pg. 5-5 thru 5-6]

- a. Contact Sentry
- b. Cover Sentry
- c. Inspection Team
- d. Weapons Team

(Signature and Date)

107 PRE-PLANNED RESPONSE FUNDAMENTALS

References:

- [a] NTTP 3-07.2.1, Antiterrorism Force Protection (Rev A)
 - [b] Local Standard Operating Procedure (SOP)
-

107.1 State the purpose of PPRs. [Ref. a, Ch. 6, Pg. 6-1]

(Signature and Date)

- .2 Discuss pre-planned responses to the following threats: [Ref. a, Ch. 5, Pg. 5-5 thru 5-6]
- a. Swimmer/diver
 - b. Land
 - c. Small craft
 - d. Internal
 - e. CBRNE
 - f. Civil disturbance
 - g. Suspicious floating object

(Signature and Date)

- .3 Discuss weapons and unit organic equipment to respond to the following threats: [Ref. b]
- a. Swimmer/diver
 - b. Land
 - c. Small craft
 - d. Internal
 - e. CBRNE
 - f. Civil disturbance
 - g. Suspicious floating object

(Signature and Date)

110

SELF-DEFENSE AND RESTRAINTS FUNDAMENTALS

110

References:

- [a] Non Lethal weapons Basic Instructor Course (A-830-0035)
-

110.1 State the 4-Ms of self-defense. [Ref. a]

(Signature and Date)

.2

State the definitions referring to empty hand control techniques. [Ref. a]

- a. Strong Side
- b. Weak Side
- c. Inside Position
- d. Outside Position
- e. Basic Position
- f. Defensive Position
- g. Balance
- h. Momentum
- i. Survival Gap
- j. Method of Delivery for Defensive Skills
- k. Touch Pressure
- l. Torque Pressure
- m. Strike Pressure

(Signature and Date)

.3

State the common pressure points of the human body. [Ref. a]

- a. Head
 - 1. Infra Orbital
 - 2. Mandibular Angle
 - 3. Hypoglossal
- b. Neck
 - 1. Suprascapula
- c. Upper Torso
 - 1. Jugular Notch
 - 2. Clavicle Notch
 - 3. Brachial Plexus Tie-in
- d. Arms
 - 1. Ulna
 - 2. Radial
 - 3. Median

110 SELF-DEFENSE AND RESTRAINTS FUNDAMENTALS (CONT'D)

- 110.3 e. Legs (lower extremities)
 1. Vargas
 2. Common Perennial
 3. Femoral
 4. Tibial
 5. Superficial Perennial

(Signature and Date)

- .4 State the color target areas of the human body. [Ref. a]

(Signature and Date)

- .5 State the six hinges of the human body. [Ref. a]

(Signature and Date)

- .6 State the angles of approach. [Ref. a]

(Signature and Date)

- .7 Discuss patterns of movement: [Ref. a]

- a. Forward shuffle
- b. Rear shuffle
- c. Strong side step
- d. Weak side step
- e. Forward pivot
- f. Rear pivot (weak side)
- g. Rear pivot (strong side)
- h. Quarter pivot (strong or weak side)

(Signature and Date)

- .8 Discuss blocking techniques: [Ref. a]

- a. High
- b. Low
- c. Inside
- d. Outside
- e. Middle

(Signature and Date)

110 SELF-DEFENSE AND RESTRAINTS FUNDAMENTALS (CONT'D)

- 110.9 Discuss striking skills: [Ref. a]
- a. Front Punch
 - b. Edge Fist Strike
 - c. Knee Strike
 - d. Front Kick
 - e. Shin Kick
 - f. Palm Heel Strike
 - g. Elbow Strike
 - h. In-step Kick
 - i. Common Perennial
 - j. Suprascapula Strike

(Signature and Date)

- .10 Discuss the following control holds/take downs and the procedures for employment: [Ref. a]
- a. Escort Position (Compliant/Noncompliant)
 - b. Arm-bar Takedown
 - c. Rear Wrist Lock (Strong/Weak side)
 - d. Front Wrist Lock (Strong/Weak side) –
 - e. Noncompliant Takedown

(Signature and Date)

- .11 Discuss JITTS. [Ref. a]

(Signature and Date)

- .12 Discuss the following flex-cuffing procedures: [Ref. a]
- a. Prone
 - b. Prone to Standing

(Signature and Date)

- .13 Discuss the following steel handcuffing procedures: [Ref. a]
- a. Standing
 - b. Prone

(Signature and Date)

110 SELF-DEFENSE AND RESTRAINTS FUNDAMENTALS (CONT'D)

- 110.14 Discuss procedures to conduct steel handcuffing in conjunction with a takedown. [Ref. a]

(Signature and Date)

- .15 Discuss non-verbal communications and body language. [Ref. a]

(Signature and Date)

- .16 Explain the concept of personal space in relation to subject control. [Ref. a]

(Signature and Date)

- .17 Discuss verbal commands used in conjunction with self defense. [Ref. a]

(Signature and Date)

- .18 Define MACH. [Ref. a]

(Signature and Date)

- .19 State the purpose of close range subject control. [Ref. a]

(Signature and Date)

- .20 Explain the procedures for applying the MACH 1 through MACH 5. [Ref. a]

(Signature and Date)

- .21 Describe MACH handcuffing procedures. [Ref. a]

(Signature and Date)

- .22 State flexcuffing procedures. [Ref. a]

(Signature and Date)

110 SELF-DEFENSE AND RESTRAINTS FUNDAMENTALS (CONT'D)

110.23 Explain the team MACH techniques. [Ref. a]

(Signature and Date)

116 COMMUNICATION FUNDAMENTALS

References:

- [a] NTTP 3-07.2.1 (Rev. B), Antiterrorism/Force Protection
 - [b] Unit SOPs
 - [c] NAVEDTRA 14137, Master-at-Arms
-

- 116.1 Discuss verbal and non-verbal security force communication assets, procedures, and methods. [Ref. b]

(Signature and Date)

- .2 Discuss radio communication procedures. [Ref. a, Pg 2-12, Ch. 5, All]

(Signature and Date)

- .3 Discuss use of the following communication equipment: [Ref. a]
- a. Hand held radios [Pg. 5-10 thru 5-11]
 - b. Whistle [Pg. 6-15, 7-14, 7-38]
 - c. Telephone [Pg. 5-12]

(Signature and Date)

- .4 Discuss the following terms in relation to radio communications: [Ref. a]
- a. Call signs [Pg. 12-6]
 - b. Professionalism [Pg. 12-6 thru 12-7]
 - c. Phonetic Alphabet [Pg. 12-6]
 - d. Plain Language [Pg. 12-6]

(Signature and Date)

- .5 State the purpose of RF communications. [Ref. a, Pg. 5-7]

(Signature and Date)

- .6 Discuss your units radio net/system components. [Ref. b]

(Signature and Date)

116 COMMUNICATION FUNDAMENTALS (CONT'D)

The below are RF Teams Only:

- 116.9 Discuss the following terms in relation to radio channels: [Ref. a, Pg. 5-10]
a. Primary
b. Common Frequency
c. Secondary
d. Tactical
e. Admin Common
f. Tertiary

(Signature and Date)

- .10 Discuss trunked radio capabilities. [Ref. a, Pg. 5-11]

(Signature and Date)

- .11 Discuss radio communication security and encryption. [Ref. a, Pg. 5-11]

(Signature and Date)

- .12 Discuss components and delivery of a SAALT report. [Ref. a, Pg. 8-6 thru 8-7]

(Signature and Date)

- .13 Discuss loss of communications procedures. [Ref. a, Pg. 8-5, Ref. b]

(Signature and Date)

118 USE OF FORCE FUNDAMENTALS

References:

- [a] OPNAVINST 5580.1A (Change 2), Navy Law Enforcement Manual
 - [b] SECNAVINST 5500.29C, Use of Deadly Force and the Carrying of Firearms by Personnel of the Department of the Navy in Conjunction with Law Enforcement Security Duties and Personal Protection
 - [c] NTTP 3-07.2.1, Antiterrorism/Force Protection
 - [d] FM 27-100, Legal Support to Operations
 - [e] NTTP 3-07.11, Maritime Interception Operations
 - [f] AFI 31-207, Arming and Use of Force by Air Force Personnel
 - [g] CJCSI 3121.01A, Standing Rules of Engagement for US Forces
 - [h] NWP 1-14M, The Commander's Handbook on the Law of Naval Operations
 - [i] SECNAVINST 3100.1A, Laws of Armed Conflict
 - [j] SECNAVINST 5820.4G, Status of Forces Policies, Procedures, and Information
-

- 118.1 Define use of deadly force. [Ref. b, Pg. 2]

(Signature and Date)

- .2 Explain the following methods of force: [Ref. a, Ch. 4, Pg. 4-1 thru 4-2]
- a. Physical presence
 - b. Verbal
 - c. Physical apprehension techniques
 - b. Handcuffs
 - c. Chemical agents
 - d. Batons
 - d. Military working dogs
 - e. Other DOD approved non-lethal weapons
 - f. Firearms

(Signature and Date)

- .3 State the training requirements for personnel armed in the performance of their duties. [Ref. b, App. e, Pg. 7]

(Signature and Date)

118 USE OF FORCE FUNDAMENTALS (CONT'D)

- 118.4 Discuss the Deadly Force Triangle in reference to the following terms: [Ref. c, Ch. 7, Pg. 7-2 thru 7-3]
- a. Opportunity
 - b. Capability
 - c. Intent

(Signature and Date)

- .5 Explain the following circumstances justifying the use of deadly force: [Ref. b, Encl. 2, Pg. 9 thru 10]
- a. Self defense and defense of others
 - b. Assets involving national security
 - c. Assets not involving national security but inherently dangerous to others
 - d. Serious offenses against persons
 - e. Protection of public health and utilities
 - f. Arrest or apprehension
 - g. Escapes

(Signature and Date)

- .6 Discuss the restrictions on the use of deadly force to include warning shots (ON LAND). [Ref. b, Pg. 4, Encl. 2, Pg. 11]

(Signature and Date)

- .7 Discuss ROE as it relates to the following terms: [Ref. d, Ch. 8, Pg. 8-3 thru 8-15]
- a. Development responsibilities
 - b. Purpose
 - c. Situation/drafting considerations
 - d. Key concepts
 - e. ROE Types
 - f. CJCS Standing ROE
 - g. IDDT Methodology

(Signature and Date)

- .8 State the purpose of warning shots and when allowed. [Ref. c, App. e, Pg. e-1]

(Signature and Date)

118 USE OF FORCE FUNDAMENTALS (CONT'D)

- 118.9 State the weapons authorized to fire warning shots. [Ref. c, App. e, Pg. e-1 thru e-2]

(Signature and Date)

- .10 State the criteria used to determine clear fields of fire for warning shots. [Ref. c, App. e, Pg. e-2]

(Signature and Date)

- .11 State the techniques for weapon employment when firing Warning Shots. [Ref. c, App. e, Pg. e-2]

(Signature and Date)

- .12 State the difference between Passive and Active subject types. [Ref. e, Ch. 5, Pg. 5-17]

(Signature and Date)

- .13 Describe the relationship of subject types to the Use of Force Continuum. [Ref. f, Ch. 1, Pg. 6 thru 8]

(Signature and Date)

- .14 Discuss the Status of Forces Agreements (SOFA). [Ref. j, All]

(Signature and Date)

- .15 Discuss the Standing Rules of Engagement as they apply to the Inherent Right of Self-Defense.

(Signature and Date)

- .16 Define serious bodily harm. [Ref. b, Para. 3.6]

(Signature and Date)

118 USE OF FORCE FUNDAMENTALS (CONT'D)

- 118.17 Discuss additional requirements for the use of firearms. [Ref. b, Para. E2.1.6, Pg. 11]

(Signature and Date)

- .18 List and explain the six steps in the escalation of force. [Ref. b, Para. 7.2, Pg. 7-1]

(Signature and Date)

- .19 Discuss the Domestic Violence Amendment to the Gun Control Act [Ref. b, Para. E1.1.10, Pg. 8]

(Signature and Date)

- .20 Discuss the purpose of SROE [Ref. g, Encl. A, Pg. a-1]

(Signature and Date)

- .21 Define the following: [Ref. g, Encl. A]

- a. Inherent Right to Self-Defense
- b. National Self-Defense
- c. Collective Self-Defense
- d. Unit Self-Defense
- e. Individual Self Defense
- f. Necessity
- g. Proportionality
- h. Hostile Act
- i. Hostile Intent

(Signature and Date)

- .22 Discuss the requirements for the following: [Ref. g, Encl. A]

- a. De-escalation
- b. Proportional Force
- c. Attack to Disable or Destroy

(Signature and Date)

118 USE OF FORCE FUNDAMENTALS (CONT'D)

118.23 Discuss SROE in regards to Piracy. [Ref. g, Encl. A]

(Signature and Date)

.24 Discuss combatants VS noncombatants. [Ref. h, Para. 5.3]

(Signature and Date)

.25 List examples of violations of the LOAC. [Ref. i, Encl. 2]

(Signature and Date)

.26 Discuss international law in regards to Asylum and Temporary Refugee. [Ref. h, Para. 3.3]

(Signature and Date)

.27 Define the following:

- a. Territorial Seas [Ref. h, Para. 1.4.2]
- b. Contiguous Zone. [Ref. h, Para. 1.5.1]
- c. Exclusive Economic Zone [Ref. h, Para. 1.5.2]
- d. High Seas [Ref. h, Para. 1.5.3]
- e. Security Zones [Ref. h, Para. 1.5.4]

(Signature and Date)

201 BATON SYSTEM**201**

References:

- [a] NTRP 3-07.2.2, Force Protection Weapons Handling Standard Procedures and Guidelines
-

201.1 SYSTEM COMPONENTS AND COMPONENT PARTS

Referring to a standard print of this system or the actual equipment, identify the following system components and component parts and discuss the designated items for each:

- A. What is its function?
- B. Where is it located?
- C. What protection is provided by this component/component part?

		<u>Questions</u>
201.1.1	a. Baton [Ref. a, Pg. 14-1 thru 14-2]	A
	b. Baton Components: 1. Threaded Tip	A B
	2. Friction Lock Shafts	A B
	3. Retention Collar	A B
	4. Grip	A B
	5. Retention Clip	A B
	6. Replaceable Cap	A B
	c. Scabbard/Holster	A B C

(Signature and Date)

- 201.2 PRINCIPLES OF OPERATION – None to be discussed.
- 201.3 PARAMETERS/OPERATING LIMITS – None to be discussed.
- 201.4 SYSTEM INTERFACE – None to be discussed.
- 201.5 SAFETY PRECAUTIONS – None to be discussed.

202 OLEORESIN CAPSAICIN SYSTEM**202**

References:

- [a] NTRP 3-07.2.2, Force Protection Weapons Handling Standard Procedures and Guidelines
-

202.1 SYSTEM COMPONENTS AND COMPONENT PARTS

Referring to a standard print of this system or the actual equipment, identify the following system components and component parts and discuss the designated items for each:

- A. What is its function?
- B. Where is it located?
- C. What are the modes of operation or control?
- D. What are the safety/protective devices for this component/component part?
- E. What protection is provided by this component/component part?

		<u>Questions</u>
202.1.1	a. MK-4 OC Canister [Ref. a, Ch. 14, Pg. 14-10]	A D
	b. MK-4 OC Canister Components: [Ref. a, Ch. 14, Fig. 14-6 and 14-7]	
	1. Nozzle	A B
	2. Canister	A B
	3. Safety Cover	A B C E
	4. Actuator Button	A B C D
	5. Valve Stem	A B
	6. Valve Assembly	A B
	7. Tube	A B

(Signature and Date)

- 202.2 PRINCIPLES OF OPERATION – None to be discussed.
- 202.3 PARAMETERS/OPERATING LIMITS – None to be discussed.
- 202.4 SYSTEM INTERFACE – None to be discussed.
- 202.5 SAFETY PRECAUTIONS – None to be discussed.

203 ION DETECTOR/VAPOR TRACER SYSTEM

References:

- [a] TM SN570-AQ-MMC-010, Vapor Tracer 2, Contraband Detection and Identification System, Navy User's Manual
 - [b] Unit SOPs
-

203.1 SYSTEM COMPONENTS AND COMPONENT PARTS

Referring to a standard print of this system or the actual equipment, identify the following system components and component parts and discuss the designated items for each:

- A. What is its function?
- B. Where is it located?
- C. What are the sources of power?
- D. What are the modes of operation or control?
- E. What are the safety/protective devices for this component/component part?
- F. What protection is provided by this component/component part?
- G. What are the probable indications if this component fails?
- H. What is the source of control signals?
- I. What is the function of each position?
- J. What are the interlocks?

		<u>Questions</u>
203.1.1	a. Vapor Tracer [Ref. a, Ch. 1, Pg. 1]	A
	b. Vapor Tracer Components:	
	1. Main Assembly:	
	A. Desorber	A B
	B. Power Supply, Adapter, and Switch	A B C
	C. Battery and Charger	A B C
	D. Operating Controls	A B D H I J
	E. Control Navigation [Ref. a, Ch. 4, Pg. 16 thru 19]	A B D H I J
	1) Menu	
	2) Up Arrow	
	3) Left/Right Arrows	
	4) Enter	
	5) Status Screen	

(Signature and Date)

203.2 PRINCIPLES OF OPERATION203 ION DETECTOR/VAPOR TRACER (CONT'D)

203 ION DETECTOR/VAPOR TRACER SYSTEM (CONT'D)

- 203.2.1 How do the components work together to achieve the system's function? [Ref. a, Ch. 1, Pg. 2 thru 3]
- .2 State the sample acquisition methods used for explosives and narcotics. [Ref. a, Ch. 1, Pg. 4; Ch. 2, Pg. 7]

(Signature and Date)

- .3 State the procedure for installing Narcotic or Explosive mode modules. [Ref. a, Ch. 4, Pg. 11]

(Signature and Date)

- .4 State the procedures for the following operations:

- a. Unpacking [Ref. a, Ch. 2, Pg. 7]
- b. Selecting Detection Mode [Ref. a, Ch. 4, Pg. 11 thru 12]
- c. Power Selection and charging [Ref. a, Ch. 4, Pg. 12 thru 14]
- d. Warm up [Ref. a, Ch. 4, Pg. 15]
- e. Calibration and Verification [Ref. a, Ch. 4, Pg. 19 thru 26]
- f. Analysis Sequence [Ref. a, Ch. 4, Pg. 30]
- g. Alarm resolution, cleardown, and files [Ref. a, Ch. 4, Pg. 31]
- h. Reviewing Data Results [Ref. a, Ch. 4, Pg. 31 thru 32]
- i. Storing [Ref. a, Ch. 4, Pg. 32]
- j. Maintenance:
 - 1. Overview [Ref. a, Ch. 5, Pg. 33]
 - 2. Start-up [Ref. a, Ch. 5, Pg. 33]
 - 3. Daily [Ref. a, Ch. 5, Pg. 33 thru 34]
 - 4. Recharging [Ref. a, Ch. 5, Pg. 39]

(Signature and Date)

- .5 State the screening methods and techniques for the following:

- a. General [Ref. a, Ch. 4, Pg. 27]
- b. Vehicles [Ref. a, Ch. 4, Pg. 27 thru 12]
- c. Objects (Packages/Containers/Bags) [Ref. a, Ch. 4, Pg. 28]
- d. People [Ref. a, Ch. 4, Pg. 29]

(Signature and Date)

203 ION DETECTOR/VAPOR TRACER (CONT'D)

- 203.2.6 State the methods and techniques for troubleshooting the following system problems:
- a. Will not power up [Ref. a, Ch. 6, Pg. 41]
 - b. Will not calibrate [Ref. a, Ch. 6, Pg. 41]
 - c. Lack of sensitivity [Ref. a, Ch. 6, Pg. 41]
 - d. Erroneous alarms [Ref. a, Ch. 6, Pg. 42]

(Signature and Date)

203.3 PARAMETERS/OPERATING LIMITS

For the items listed, answer the following questions:

- A. What is the normal operating value?
- B. What are the allowable operating limits?
- C. Where are the parameters sensed or monitored?
- D. What is the physical location of the indicators?
- E. What is the alarm set point?

- 203.3.1 State the system specifications: [Ref. a, Ch. 2, Pg. 7]
- a. Sensitivity
 - b. Selectivity
 - c. Analysis Time
 - d. Input Power
 - e. Detection Modes
 - f. Storage Temperature
 - g. Operating Temperature

Questions

A
A
A C
A B
A C
B
B

(Signature and Date)

203.4 SYSTEM INTERFACE – None to be discussed.

203.5 SAFETY PRECAUTIONS

203 ION DETECTOR/VAPOR TRACER (CONT'D)

203.5.1 State sentry/inspection team reaction to actual verified alarm. [Ref. b]

(Signature and Date)

.2 What special safety precautions apply to:

- a. Servicing [Ref. a, Pg. V]
- b. Leak Testing [Ref. a, Pg. V]
- c. Outside environment use [Ref. a, Pg. V]
- d. Accident or unserviceable unit [Ref. a, Pg. V]
- e. Navy radiological testing and tracking [Ref. a, Pg. IX]

(Signature and Date)

204 HANDCUFFS/RESTRAINTS SYSTEM**204**

References:

- [a] NTRP 3-07.2.2, Force Protection Weapons Handling Standard Procedures and Guidelines
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204.1 SYSTEM COMPONENTS AND COMPONENT PARTS

Referring to a standard print of this system or the actual equipment, identify the following system components and component parts and discuss the designated items for each:

- A. What is its function?
- B. Where is it located?
- C. What are the sources of power?
- D. What are the modes of operation or control?
- E. What are the safety/protective devices for this component/component part?
- F. What protection is provided by this component/component part?
- G. What are the probable indications if this component fails?
- H. What is the source of control signals?
- I. What is the function of each position?
- J. What are the interlocks?

204.1.1 State the purpose of the following restraint devices and its associated components: [Ref. a, Pg. 19-23 thru 19-35]

Questions

- | | |
|---|-------|
| a. Handcuffs: | A B D |
| (1) Pawl | |
| (2) Double Lock Mechanism | |
| (3) Swivel Chain or Hinge | |
| (4) Retainer | |
| (5) Single Bail (Bar) | |
| (6) Double Bail (Bar) | |
| (7) Teeth of Single Bail | |
| (8) Key Hole (Locking Mechanism) | |
| (9) Key with Double Lock Actuator | |
| b. Flex Cuffs | A D |
| c. Transportation Belt / Belly Chain | A D |
| d. Handcuff Covers (Black / Blue Boxes) | A D |
| e. Leg Irons | A D |

(Signature and Date)

204 HANDCUFFS/RESTRAINTS SYSTEM (CONT'D)

- 204.2 PRINCIPLES OF OPERATION - None to be discussed.
- 205.4 SYSTEM INTERFACE – None to be discussed.
- 205.5 SAFETY PRECAUTIONS – None to be discussed.