



PERSONNEL QUALIFICATION STANDARD

FOR

ENLISTED FLEET MARINE FORCE (FMF) WARFARE SPECIALIST

NAME ((Rate/Rank)	

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Although the words "he", "him", and "his", are used sparingly in this manual to enhance communication, they are not intended to be gender driven nor to affront or discriminate against anyone reading this material.

PREFACE

Warfare Qualified Sailors are an essential element of our Navy and Marine Corps Operational Primacy. The objective of the Enlisted Fleet Marine Force Warfare Specialist Program is to provide the candidate an introduction into the organization, structure, techniques and topics necessary to support the war fighting requirements of our Navy and Marine Corps. This personnel warfare qualification standard will focus on mission effectiveness, combat readiness and survivability as well as introducing an overall understanding of how an individual unit's mission fits into and supports Naval doctrine and its objectives. Experience shows it is essential that every warrior in our Navy be totally familiar with the mission of their command and be able to apply this knowledge to support the successful execution of the command's current and future missions.

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INTRODUCTION

PQS Program

This PQS program is a qualification system for Navy enlisted personnel where knowledge and a minimum level of competency are required prior to qualifying to perform specific duties. A PQS is a compilation of the minimum knowledge and skills that an individual must demonstrate in order to stand watches or perform other specific routine duties. The objective of PQS is to standardize and facilitate these qualifications.

CANCELLATION

This Standard cancels and supersedes NAVEDTRA 43908-B.

APPLICABILITY

This PQS is applicable to all enlisted personnel serving in Marine Corps units that are authorized to grant Enlisted Fleet Marine Force Warfare Specialist designations.

MODEL MANAGER

The Model Manager Command manages a specific PQS manual. This includes overseeing the process of monitoring and updating assigned PQS manuals from the standpoint of technical content and relevance within the community. The Model Manager for this PQS manual is III Marine Expeditionary Force (III MEF).

TAILORING

To command tailor this package, first have it reviewed by one or more of your most qualified individuals. Delete any portions covering systems and equipment not installed on your ship, aircraft or unit. Next, add any line items, fundamentals, systems and watchstations/workstations that are unique to your command but not already covered in this package. Finally, the package should be reviewed by the cognizant department head and required changes approved by the Commanding Officer or his designated representative. Retain the approved master copy on file for use in tailoring individual packages.

QUALIFIER

The PQS Qualifier is designated in writing by the Commanding Officer to sign off individual watchstations. Qualifiers will normally be E-5 or above and, as a minimum, must have completed the PQS they are authorized to sign off. The names of designated Qualifiers should be made known to all members of the unit or department. The means of maintaining this listing is at the discretion of individual commands. For more information on the duties and responsibilities of PQS Qualifiers, see the PQS Management Guide.

INTRODUCTION (CONT'D)

CONTENTS

PQS is divided into three sections. The 100 section (Fundamentals) contains the fundamental knowledge from technical manuals and other texts necessary to satisfactorily understand the watchstation/workstation duties. The 200 Section (Systems/Mission Areas) is designed to acquaint you with the systems you will be required to operate at your watchstation/workstation. The 300 Section (Watchstations) lists the tasks you will be required to satisfactorily perform in order to achieve final PQS qualification for a particular watchstation/workstation. All three sections may not apply to this PQS, but where applicable, detailed explanations are provided at the front of each section.

REFERENCES

The references used during the writing of this PQS package were the latest available; however, the most current references available should be used when qualifying with this Standard.

NOTES

Classified references may be used in the development of PQS. If such references are used, do not make notes in this book as answers to questions in this Standard may be classified.

TRAINEE

Your supervisor will tell you which watchstations/workstations you are to complete and in what order. Before getting started, turn to the 300 Section first and find your watchstation/workstation. This will tell you what you should do before starting your watchstation/workstation tasks. You may be required to complete another PQS, a school, or other watchstations/workstations within this package. It will also tell you which fundamentals and/or mission areas from this package you must complete prior to qualification at your watchstation/workstation. If you have any questions or are unable to locate references, contact your supervisor or qualifier. Good luck!

PQS FEEDBACK REPORTS

This PQS was developed using information available at the time of writing. When equipment and requirements change, the PQS needs to be revised. The only way the PQS Development Group knows of these changes is by you, the user, telling us either in a letter or via the Feedback Report contained in the back of this book. You can tell of us new systems and requirements, or of errors you find.

ACRONYMS USED IN THIS PQS

Not all acronyms or abbreviations used in this PQS are defined here. The Subject Matter Experts from the Fleet who wrote this Standard determined the following acronyms or abbreviations may not be commonly known throughout their community and should be defined to avoid confusion. If there is a question concerning an acronym or abbreviation not spelled out on this page or anywhere else in the Standard, use the references listed on the line item containing the acronym or abbreviation in the question.

ACE Air Combat Element CE Command Element

FPCON Force Protection Condition **GCE Ground Combat Element HQMC** Headquarters Marine Corps **LCE Logistics Combat Element** Marine Air-Ground Task Force **MAGTF** Marine Expeditionary Brigade MEB Marine Expeditionary Force MEF Marine Expeditionary Unit MEU Marine Logistics Group MLG

MOOTW Military Operations Other Than War
MOPP Mission Oriented Protective Posture
MOUT Military Operations on Urbanized Terrain

NATO North Atlantic Treaty Organization
OMPF Official Military Personnel File

OMFTS Operational Maneuver From The Sea

SINCGARS Single Channel Ground and Airborne Radio
SPMAGTF Special Purpose Marine Air-Ground Task Force

TCCC Tactical Combat Casualty Care

100 INTRODUCTION TO FUNDAMENTALS

100.1 INTRODUCTION

This PQS begins with a Fundamentals section covering the basic knowledge and principles needed to understand the equipment or duties to be studied. Normally, you would have acquired the knowledge required in the Fundamentals section during the school phase of your training. If you have not been to school or if you need a refresher, the references listed at the beginning of each fundamental will aid you in a self-study program. All references cited for study are selected according to their credibility and availability.

100.2 HOW TO COMPLETE

The fundamentals you will have to complete are listed in the watchstation (300 section) for each watchstation. You should complete all required fundamentals before starting the systems and watchstation portions of this PQS, since knowledge gained from fundamentals will aid you in understanding the systems and your watchstation tasks. When you feel you have a complete understanding of one fundamental or more, contact your Qualifier. If you are attempting initial qualification, your Qualifier will expect you to satisfactorily answer all line items in the fundamentals. If you are requalifying or have completed the appropriate schools, your Qualifier may require you to answer representative line items to determine if you have retained the necessary knowledge for your watchstation. If your command requires an oral board or written examination for final qualification, you may be asked any questions from the fundamentals required for your watchstation.

U. S. MARINE CORPS HISTORY, RANK STRUCTURE AND COURTESIES FUNDAMENTALS 101

ef			

[a] Marine Corps Common Skills Handbook, Book 1A (PCN 5060000090
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- Naval History and Heritage Command, http://www.history.navy.mil
- Congressional Medal of Honor Society, http://www.cmohs.org/
- Marine Corps Association and Foundation, https://www.mca-marines.org
- Marine Corps Times Archive
- Marine Expeditionary Brigade-Afghanistan Presidential Unit Citation
- MCO P105 20.3B [g]

101.1	Discuss what significant events	accurred during the following	g vears in Marine Corn	s History: Inn 1	-2-3 thru 1-2-51
101.1	Discuss what significant events	occurred during the following	g years in marine corp	o i liotory, jpp. i	-2-5 tillu 1-2-5

- 1775 a. b. 1776 1805 C. d. 1834 1847 e. 1859 f. 1868 g. 1883 h. 1900 i. 1912 k. 1917 1933 I.
- 1965
- m. 1982 n.
- Ο. 1983
- 1991 p.
- 2001 q.
- 2003

(Signature and Date)

101.2 Describe the importance of the following conflicts as they relate to Marine Corps history: [ref. b]

- a. The Battle of Belleau Wood
- The Battle of Guadalcanal b.
- The Battle of Tarawa C.
- The Battle of Mariana Islands d.
- The Battle of Okinawa e.
- The Battle of Iwo Jima f.
- The Battle of Chosin Reservoir g.
- The Battle of Hue City h.
- i. The First Battle of Fallujah
- The Second Battle of Fallujah j.
- Operation Strike of the Sword k.
- The Battle of Marjah

(Signature and Date)

101 U. S. MARINE CORPS HISTORY, RANK STRUCTURE AND COURTESIES FUNDAMENTALS (CONT'D)

101.3	Describe the accomplishments of the following noteworthy Marines and Sailors as related to Marine Corps history: [ref. b. pp 1-2-6, 1-2-7]		
	 a. Archibald Henderson b. John Quick c. Dan Daly d. Louis B. "Chesty" Puller e. Gregory R. "Pappy" Boyington f. Ira H. Hayes g. Opha Mae Johnson h. Margaret A. Brewer i. Robert E. Bush j. Robert R. Ingram k. Jason Dunham l. Dakota Meyer 		
	(Signature and Date)		
101.4	Discuss the circumstances when a hand salute is rendered and when it is not. [pp 1-2-15 thru 1-2-19]		
	(Signature and Date)		
101.5	Identify the Marine Corps rank and pay grade in order of seniority from E-1 to O-10. [pp. 1-2-21, 1-2-22]		
	(Signature and Date)		
101.6	Discuss the procedures for rendering honors and the circumstances during which honors are rendered during colors, the National Anthem, Pledge of Allegiance and boarding Naval vessels. [ref. g, Ch. 10 p A-1 – A-2]		
	(Signature and Date)		

102 SAFETY FUNDAMENTALS

[a] MCO 3500.27A, Risk Management (RM)

[b] M(c) [c] OF	CO P5100.8F, Marine Corps Occupational Safety and Health Program PNAVINST 5100.19C, Navy Occupational Safety and Health Program Manual for Afloat / CO E-Learning, Department of the Navy website http://wwwa.navy.mil/portal/home		
102.1	Discuss the term RM and the concept of the RM process. [refs. a, encl. 1, p. 1-1]		
	(Signature and Date)		
102.2	Identify the key aspects of RM. [ref. a, encl. 1, p. 1-1, 1-2]		
	(Signature and Date)		
102.3	Explain the four principles of RM. [ref. a, encl. 1, p. 1-2, 1-3]		
	(Signature and Date)		
102.4	Discuss the three levels of RM: [ref. a. encl. 1, p. 1-3, 1-4]		
	a. In-Depth Levelb. Deliberate Levelc. Time Critical		
	(Signature and Date)		
102.5	Explain the five step process for RM: [ref. a, encl. 1, p. 1-6 thru 1-10]		
	 a. Identify Hazards b. Assess Hazards c. Make Risk Decisions d. Implement Controls e. Supervise 		
	(Signature and Date)		
102.6	Discuss the requirements and give examples of each of the following Personal Protective Equipment: (PPE). [ref. b, art.13004 thru 13007]		
	 a. Head Protection b. Hearing Protection c. Foot Protection d. Eye Protection 		
	(Signature and Date)		

102 SAFETY FUNDAMENTALS (CON'T)

102.7	Define the following terms: [ref. c, p. B3-2]				
	a. b.	Hazardous Material Hazardous Waste			
	(Signa	ature and Date)			
102.8	Explain the purpose and information contained on the Material Safety Data Sheet (MSDS [ref. c, pp. B3-6, B3-7]				
	(Signa	ature and Date)			

103 U. S. MARINE CORPS MISSION AND ORGANIZATION FUNDAMENTALS

[a] Marine Corps Common Skills Handbook, Book 1A (PCN5060000900)[b] MCRP 5-12D, Organization of Marine Corps Forces (PCN 14400005000)

Re	fρ	rei	nc	9
	ı		10	CO.

103.1	Discuss the seven elements of the Marine Corps mission. [ref. a, p. 1-2-1]
	(Signature and Date)
103.2	Discuss the two parallel chains of command that exist within the Marine Corps. [ref. b, p. 1-1]
	(Signature and Date)
103.3	Identify and discuss the three Marine Corps Operating Forces. [ref. b, pp. 1-1 thru 1-3]
	(Signature and Date)
103.4	Discuss the purpose of the Headquarters Marine Corps (HQCM). [ref. b, p. 1-6]
	(Signature and Date)
103.5	Describe in general a Marine Air Ground Task Force (MAGTF). [ref. b, p. 2-1]
	(Signature and Date)
103.6	Discuss the organization and mission of the following Marine Expeditionary Forces (MEF) elements and their components: [ref. b, pp. 2-2, 2-3, 6-1, 6-2]
	a. Command Element
	b. Marine Expeditionary Force c. MARCENT
	d. Marine Corps Forces Reserve
	e. Marine Air Wing f. Marine Division
	g. Marine Logistics Group
	(Signature and Date)
103.7	Identify the location of the three standing Marine Expeditionary Forced (MEFs). [ref. b, p. 2-3]
	(Signature and Date)

103 U.S.	MARINE CORPS	MISSION AND) ORGANIZATION	N FUNDAMENTALS	(CONT'D)
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103.8	Discuss the organization and mission of the following Marine Expeditionary Brigades (MEB) elements and their components: [ref. a, p. 1-2-33]	
	a. CE b. ACI c. GC d. LCE	E E
	(Signature a	nd Date)
103.9		organization and mission of the following Marine Expeditionary Units (MEUs) elements and nents: [ref. b, pp. 2-4, 2-5, 6-3, 6-4]
	a. CE b. ACI c. GC d. LCE	E E
	(Signature a	nd Date)
103.10	Identify the lo	ocation of each of the seven MEUs (SOC) command elements and the MEFs in which it resides
	(Signature a	nd Date)
103.11		organization and mission of the following Special Purpose Marine Air- Ground Task Force elements and their components: [ref. a, p. 1-2-32]
	a. CE b. ACI c. GC d. LCE	E E
	(Signature a	nd Date)

104 ADMINISTRATIVE FUNDAMENTALS

References:

104.4

(Signature and Date)

[b] [c] [d] [e] [f]	SEO NA' Mai 108 MIL Ele	CNAVINS VPERS 1 rine Corps 804UM-01 .PERSMA ctronic Se	ST 1610.10, Navy Performance Evaluation and Counseling System ST 5216.5, Correspondence Manual 5560C, Navy Military Personnel Manual s Common Skills Handbook, Book 1A (PCN 50600000900) I, Enlisted Distribution Verification Report User's Manual AN 1070-270, Dependency Application Record of Emergency Data ervice Record (ESR) Desk Guide ST 1650.1H
104	.1		the following as they apply to the Navy performance evaluation/fitness report and counseling [ref. a, encl. 1, pp. 1 thru 5]
		a. b. c. d. e. f. g. h. i. j. k.	Reporting Senior Raters and Senior Raters Performance Counseling Types of Reports Administrative Blocks Guidance on Trait Grades Comments Block Style and Content Promotion Recommendation Summary Groups Misconduct Reporting Responsibilities and Rights of Members
		(Signatu	ure and Date)
104	.2	Discuss	the formats for the following types of naval correspondence: [ref. b, pp. 33 thru 82]
		a. b. c.	Standard Letter Endorsements Memorandums
		(Signatu	ure and Date)
104	.3	Discuss	the following in Official Military Personnel File (OMPF): [ref. c]
		a. b. c. d.	NAVPERS 1070/602 NAVPERS 1070/880 NAVPERS 1070//881 NAVPERS 1070/613
		(Signatu	ure and Date)

Explain the purpose of the Uniform Code of Military Justice, who is responsible for upholding it, and who is subject to it. [ref. d, pp. 1-1-1, 1-1-2]

104 ADMINISTRATIVE FUNDAMENTALS (CONT'D) 104.5 Explain the differences in the following types of courts-martial: [ref. d. pp. 1-1-7, 1-1-8]

(Signature and Date)

104.5	Explain the differences in the following types of courts-martial: [ref. d, pp. 1-1-7, 1-1-8]				
	a. b. c.	Summary Special General			
	(Signati	ure and Date)			
104.6	Explain the following in regards to Non-Judicial Punishment (NJP): [ref. d, p 1-1-11]				
	a. b. c. d.	The value of NJP to the Commander and to the Marine When NJP can be administered The right to refuse NJP The right and procedure to appear			
	(Signati	ure and Date)			
104.7	Explain the following policies: [ref. d, pp. 1-7-13 thru 1-7-21]				
	a. b. c. d. e. f.	Sexual Assault Sexual Harassment Equal Opportunity Hazing Fraternization Suicide Prevention			

GENERAL COMBAT LEADERSHIP FUNDAMENTALS 105

References:

[a]	Marine Corps	Common	Skills Handbook,	Book 1A ((PCN 50600000900)
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[b] USMC, Marine Corps University Sergeant's Course (SCRS0810)
 [c] The Law of Land Warfare, FM 27-10, MCRP 5-12.1A (PCN 144 00004400)

105.1	Identify and explain the nine common elements found in a combat environment. [ref. a, p. 1-8-3]
	(Signature and Date)
105.2	Explain the characteristics that enable Marines and Sailors to overcome fear. [ref. a, p. 1-8-7]
	(Signature and Date)
105.3	Discuss and explain the six troop-leading steps (BAMCIS). [ref. b, pp. 0810H-2 thru 0810H-5]
	(Signature and Date)
105.4	Explain the six articles of the Code of Conduct. [ref. a, pp. 1-10-1, 1-10-2]
	(Signature and Date)
105.5	Discuss and explain the Rights of a Prisoner of War. [ref. c, pp. 47-48, 51-54, 56, 59-60, 67, 73-74]
	(Signature and Date)
105.6	Discuss the obligations of a prisoner of war. [ref. a]
	(Signature and Date)

106 TACTICAL MEDICINE AND FIELD SANITATION FUNDAMENTALS

References:

[a]	CoTCCC Guidelines
[b]	NAVMED p-5010

106.1	Discuss the history of Tactical Combat Casualty Care (TCCC). [ref. a]
	(Signature and Date)
106.2	Discuss the meaning of triage. [ref. a]
	(Signature and Date)
106.3	Discuss the three phases of TCCC. [ref. a]
	(Signature and Date)
106.4	Explain the treatment plans for Care Under Fire. [ref. a]
	(Signature and Date)
106.5	Explain the treatment plan for Tactical Field Care. [ref. a]
	(Signature and Date)
106.6	Discuss the Tactical Evacuation priorities. [ref. a]
	(Signature and Date)
106.7	Discuss how to purify water under field conditions. [ref. b, ch.10 pp. 26 thru 27]
	(Signature and Date)
106.8	Discuss the methods to dispose of human waste. [ref. b, pp. 9-17 thru 18]
	(Signature and Date)

107 ANTI-TERRORISM/ FORCE PROTECTION AND SECURITY FUNDAMENTALS

[a]	Marine Corps	Common	Skills Handbook	Book 1A	(PCN	506000000900)

- [b] SECNAVINST 5510.30 DON Personnel Security Program
- [c] DoD DoD 5205.02-M, "DoD Operations Security (OPSEC) Program Manual
- [d] DoDI 2000.16, DoD Antiterrorism (AT) Standards
- [e] DoDD 5210.56 Carrying of Firearms and the Use of Force by DoD Personnel Engaged in Security, Law and Order or Counterintelligence Activities
- [f] MCO 5530.15 U.S. Marine Corps Interior Guard Manual
- [g] MCWP 2-1 Intelligence Operations
- [h] SECNAVINST 5510.37 DON Insider Threat Program
- [i] Marines Social Media Handbook
- [j] CJCS Guide 5260
- [k] U.S. Department of Justice Introduction to Insider Threat
- [I] Department of Homeland Security Personally Identifiable Information Handbook

107.1	Explain the Anti-Terrorism program. [ref. f, p. 7]
	(Signature and Date)
107.2	Discuss the Interior Guard chain of command. [ref. f, p. 2-1-2-7]
	(Signature and Date)
107.3	Discuss and provide explanations for the eleven general orders. [ref. a, p. 1-9-3, 1-9-4]
	(Signature and Date)
107.4	Define deadly force and when it may be used. [ref. e, p. 10-11]
	(Signature and Date)
107.5	Discuss the following terms: [ref. b, p. A-1 thru A-8]
	a. Access b. Classification c. Compromise d. Spillage e. Classified Information
	(Signature and Date)
107.6	Discuss and explain the three Classification Levels.
	(Signature and Date)
107.7	Discuss the steps of the Operational Security (OPSEC) process. [ref. c, p.12-14]
	(Signature and Date)

107	ANTI-TERRORISM/ FORCE PROTECTION AND SECURITY FUNDAMENTALS (CONT'D)
107.8	Methods used in the collection of information. [ref. g, p.3-9 thru 3-11]
	(Signature and Date)
107.9	Discuss the concepts of an insider threat and how to identify one. [ref. h, p.2; ref. k, p.2]
	(Signature and Date)
107.10	Define Terrorism and identify its characteristics. [ref. a, p. 1-9-13]
	(Signature and Date)
107.11	Define and explain the Force Protection Condition (FPCON) system: [ref. d, p. 9, 39-45]
	a. Normal b. Alpha c. Bravo d. Charlie e. Delta
	(Signature and Date)
107.12	Methods to reduce visibility to adversaries: [ref. b, p.4-2 ref. l, p.7-10 ref. j, p. 1, 4, 14-16]
	 a. Social Media b. Workplace Guidance c. Maintain a Low Profile d. Be Unpredictable e. Remain Vigilant f. Protect your Automobile
	(Signature and Date)

FIELD COMMUNICATION FUNDAMENTALS 108

References:

[a]	TM 11-5820-890-10-1, SINCGARS Radio Operator's Manual (PCN 35159745100)
[b]	Marine Corps Common Skills Handbook, Book 1B (PCN 50600000900)
[c]	AN/PRC-117F Operations Publication Number: 10515-0109-4500

108.1	Discuss the overview of the AN/PRC-117F manpack radio system and its components. [ref. d]
	(Signature and Date)
108.2	Discuss the designated frequency ranges for each of the following settings for the PRC-117F/SINCGARS: [ref. c]
	a. Band or Mode b. VHF-Low c. VHF-High d. UHF e. SINCGARS
	(Signature and Date)
108.3	Explain the procedures for the setup and use of the AN/PRC-117F and AN/PRC-119F. [ref. a]
	(Signature and Date)
108.4	Discuss the purpose of the Hold-Up Battery (HUB) and explain the procedure to replace the HUB battery. [ref. a]
	(Signature and Date)
108.5	Discuss the phonetic alphabet and pronunciation of numbers during radio communications. [ref. a]
	(Signature and Date)
108.6	Discuss the procedures to perform operator's level maintenance on the AN/PRC-117. [ref. a]
	(Signature and Date)

109 WEAPONS FUNDAMENTALS

Refe	rences:		
[b] (c) (d) (d) (e) (e) (e) (f) (e) (f) (f) (e) (f) (f) (f) (f) (f) (f) (f) (f) (f) (f	TM0553; USMC T USMC T USMC N USMC N USMC N USMC N USMC N USMC T	Marine Corps University Sergeant's Course 8D/10012B-12/1, USMC Operator's Manu TM 10698A-10/1 TM 1330-12/1A Marine Corps University Sergeant's Course TM 11064-OR Corps Common Skills Handbook, Book 1B	el with Components List (PCN 18405538000) e 1001 e 1002 e 1003 e 1004 e 1005
109.	1 Stat	te the four weapon safety rules. [ref. a]	
	(Sig	nature and Date)	
109.2	2 Disc	cuss the following characteristics of the M	9 service pistol: [ref. a]
	a. b. c. d. e.	Description and Technical Data Four Weapons Safety Rules Condition Codes Load and Unload Procedures Immediate and Remedial Action	
	(Sig	gnature and Date)	
109.3	3 Disc	cuss the following characteristics of the M	16A4 service rifle: [ref. b]
	a. b. c. d. e.	Description and Technical Data Four Weapons Safety Rules Condition Codes Load and Unload Procedures Immediate and Remedial Action	
	(Sig	nature and Date)	
109.4	4 Disc	cuss the following characteristics of the M	16/M4 service rifle: [ref. b]
	a. b. c. d. e.	Description and Technical Data Four Weapons Safety Rules Condition Codes Load and Unload Procedures Immediate and Remedial Action	
	(Sig	nature and Date)	

109 WEAPONS FUNDAMENTALS (CONT'D)

109.5	Discuss the following characteristics of the I	M4 Super 90(M1014) Shotgun: [ref. c]
	 a. Description and Technical Data b. Four Weapons Safety Rules c. Condition Codes d. Load and Unload Procedures e. Immediate and Remedial Action 	
	(Signature and Date)	
109.6	Discuss the following characteristics of the	M67 grenade: [ref. d]
	a. Description and Technical Data	
	(Signature and Date)	
109.7	Discuss the following characteristics of the	M203 grenade launcher: [ref. e]
	 a. Description and Technical Data b. Four Weapons Safety Rules c. Condition Codes d. Load and Unload Procedures e. Immediate and Remedial Action 	
	(Signature and Date)	-
109.8	Discuss the following characteristics of the	M249 Squad Automatic Weapon (SAW): [ref. f]
	 a. Description and Technical Data b. Four Weapons Safety Rules c. Condition Codes d. Load and Unload Procedures e. Immediate and Remedial Action 	
	(Signature and Date)	-
109.9	Discuss the following characteristics of the	M240G machine gun: [ref. g]
	 a. Description and Technical Data b. Four Weapons Safety Rules c. Condition Codes d. Load and Unload Procedures e. Immediate and Remedial Action 	
	(Signature and Date)	

109 WEAPONS FUNDAMENTALS (CONT'D)

109.10	Discuss	the following characteristics of the M2 50 CAL machine gun: [ref. h]
	a. b. c. d. e.	Description and Technical Data Four Weapons Safety Rules Condition Codes Load and Unload Procedures Immediate and Remedial Action
	(Signatu	ire and Date)
109.11	Discuss	the following characteristics of the MK19 machine gun: [ref. i]
	a. b. c. d. e.	Description and Technical Data Four Weapons Safety Rules Condition Codes Load and Unload Procedures Immediate and Remedial Action
	(Signatu	ure and Date)
109.12	Discuss	the Rifle Combat Optic (RCO). [ref. j]
	(Signatu	ire and Date)

110 TACTICAL MEASURES FUNDAMENTALS

References:

[b] US	rine Corps Common Skills Handbook, Book 1B (PCN 50600000900) MC Marine Corps University Sergeant's Course (SCRS0808) RADMIN 04 15/09USMC TM 10698A-10/1
110.1	Explain unaided day and night observation techniques. [ref. a, pp. 1-13-1 thru 1-13-3]
	(Signature and Date)
110.2	Define and discuss the intelligence information report (SALUTE). [ref. a, p. 1-13-11]
	(Signature and Date)
110.3	Define and discuss the five paragraphs of an Operations Order (SMEAC). [ref. a, p. 1-13-17]
	(Signature and Date)
110.4	Discuss the following hand arm signals: [ref. a, pp. 1-14-2 thru 1-14-6]
	a. Column Formation b. Echelon Left/Right c. Skirmish Left/Right d. Wedge Formation e. Fire Team f. Squad g Platoon h. Close-up i. Open up/Extended j. Halt/Stop k. Dismount/Take Cover l. Hasty Ambush Left/Right (Signature and Date)
110.5	Define and discuss the acronym SAFE when constructing a fighting position. [ref. a, p. 15-1]
	(Signature and Date)
110.6	Discuss the characteristics of the following fighting positions: [ref. a, pp. 1-15-2, 1-15-3]
	a. Individual b. Two-man
	(Signature and Date)
110.7	Discuss the advantages and disadvantages of a two-man fighting hole. [ref. a, p. 1-15-3]
	(Signature and Date)

110 TACTICAL MEASURES FUNDAMENTALS (CONT'D) 110.8 Discuss the Armor Protection Level system. [ref. c] (Signature and Date) Identify equipment worn for the following Armor Protection Levels: [ref. c] 110.9 a. Level 0 Level 1 b. Level 2 C. d. Level 3 (Signature and Date) 110.10 Discuss camouflage, cover, and concealment: [ref. a, p. 1-17-17] Camouflage a. Cover b. C. Concealment (Signature and Date) 110.11 Describe the following individual movements: [ref. a, pp. 1-17-33 thru 1-17-40] High Crawl a. Low Crawl b. **Back Crawl** C. d. Rush Night Walk e. f. Creeping Crossing a Wall g Observing Around a Corner h. Popping the Corner Technique i. Crossing the Danger Area (Signature and Date) 110.12 Discuss the following CASEVAC categories of precedence and the criteria used to determine their assignment: [ref. b, p. 0808H1] a. Priority 1 Priority 1A b. Priority 2 C. Priority 3 d. Priority 4 e.

(Signature and Date)

110	TACTICAL MEASURES FUNDAMENTALS (CONT'D)				
110.13	Discuss the criteria for selection of a helicopter landing zone. [ref. b, pp. 0808H2, 0808H3]				
	(Signature and Date)				
110.14	Discuss the procedures for requesting a CASEVAC. [ref. b, pp. 0808H3 thru 0808H5]				
	(Signature and Date)				

111 U. S. MARINE CORPS OPERATIONS FUNDAMENTALS

Ref	erence	es:	
[c] [d] [e] [f]	U.S. Joint MCW MCC MAR Oper	dquarters Marine Corps, Department of Aviatio Navy Ships Website (http://www.fas.org/man/opublication 3-07, Joint Doctrine for Military Operations on Urbanized Tester 1, Operation Maneuver From the Sea (PCN ADMIN 315/04; MV-22 Transition Policy for Ertation al-Fajr (http://www.globalsecurity.org/militwww.Wikipedia.org	dod-101/sys/ship/) erations Other Than War errain (PCN 14300003500) 14500000100 ilisted Marines
111	.1 [Discuss the primary function and mission of the	e following Marine Corps aviation platforms: [ref. a]
	1 0 6 1 0	a. AH-1W Cobra b. CH-53E Super Sea Stallion c. UH-1Y Huey d. RushMV-22B Osprey e. EA-6B Prowler f. AV-8B Harrier II g KC130 F/R/T/J Hercules h. F-18A/B/C/D/G Hornet i. F-35 A/B/B Lighting II JSF	
	((Signature and Date)	
111	6 1 0 6 1	Discuss the primary mission of each of the follows. a. LHA b. LHD c. LPD d. LSD e. LCU f. LCAC g T-AH (Sealift) h. T-AK (Sealift)	wing classes of ships used to support the Marine Corps mission: [ref. b]
	((Signature and Date)	

111.3 Discuss the difference between War and Military Operations Other Than War (MOOTW). [ref. c, pp. I-1, I-2]

(Signature and Date)

111 U. S. MARINE CORPS OPERATIONS FUNDAMENTALS (CONT'D)

111.4	Explain the following types of MOOT W and give examples of each. [fet. 6, pp. fit-1 thru fit-15]
	a. Arms Control b. Combating Terrorism c. Enforcement of Sanctions/Maritime Intercept Operations d. Enforcing Exclusion Zones e. Ensuring Freedom of Navigational and Overflight f. Humanitarian Assistance g Military Support to Civil Authorities h. Nation Assistance/Support to Counterinsurgency i. Noncombatant Evacuation Operations j. Peace Operations k. Protection of Shipping l. Recovery Operations m. Show of Force Operations n. Strikes and Raids
	(Signature and Date)
111.5	Define Military Operations on Urbanized Terrain (MOUT) and discuss the Marine Corps' role in urban warfare [ref. d, pp. 1-1, 1-2]
	(Signature and Date)
111.6	Discuss the following examples of MOUT: [ref. d]
	a. Stalingrad (1942-1943) b. Seoul (1950) c. Quang Tri and II (1950) d. Fallujah (2004) e. Marjah (2010)
	(Signature and Date)
111.7	Discuss the noncombatant's impact on urban warfare. [ref. d, p. 6-1]
	(Signature and Date)
111.8	Discuss the principles of the Operational Maneuver from the Sea (OMFTS). [ref. e, p. 11]
	(Signature and Date)

112 CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) DEFENSE FUNDAMENTALS

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Re	tΔi	rΔr	ነሶር	o.
110	ı	_	IUU	<i>,</i> 0.

[a]	Marine Corps	s Common	Skills Handbook,	, Book 1B ((PCN 5	50600000900
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[b] MCRP 3-37A, NBC Field Handbook (PCN 14400004300)

[c] NAVEDTRA 14295, Hospital Corpsman

[d] Chemical Biological and Radiological Nuclear School, Fort Leonard, MO

112.1	Explain the shape, colors, and purposes of the standard North Atlantic Treaty Organization (NATO) Nuclear, Biological, and Chemical (CNBR) contamination markers and the information contained on them. [ref. a, pp. 1-20-1 thru 1-20-3]
	(Signature and Date)
112.2	Discuss the purpose of the M-50 Joint Service General Purpose Mask. [ref. d]
	(Signature and Date)
112.3	Discuss the proper way to don and clear the M-50 Joint Service General Purpose Mask. [ref. d]
	(Signature and Date)
112.4	Identify the following CBRN alarms: [ref. a, pp. 1-20-19, 1-20-20
	a. Vocalb. Visualc. Percussion
	(Signature and Date)
112.5	Explain Mission Oriented Protective Posture (MOPP) levels. [ref. a]
	(Signature and Date)
112.6	Explain the uses of M9 and M8 paper. [ref. a, pp. 1-20-39, 1-20-40]
	(Signature and Date)
112.7	Discuss the three levels of decontamination. [ref. b, pp. 3-34, 3-35]
	(Signature and Date)
112.8	Discuss immediate actions required for nuclear attack without warning. [ref. a, pp. 1-20-63 thru 1-20-65]
	(Signature and Date)

112 CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) DEFENSE FUNDAMENTALS (CON'T)

a.	Nerve	
b.	Blister	
C.	Blood	
d.	Choking	
e.	Incapacitation	
f.	Riot Control/Harassing	

113 U. S. MARINE CORPS DRILL AND CEREMONIES FUNDAMENTALS

References:	

[b] Ma	SMC Marine Corps University Sergeant's Course 0503 arine Corps Drill and Ceremonies Manual (PCN10001337900) SMC Marine Corps University Career Course 0401
113.1	Explain the five purposes of close order drill and how they enable a commander. [ref. a, p. 0503H-2]
	(Signature and Date)
113.2	Discuss the meaning of the following drill terms: [ref. a]
	a. Element b. Formation c. Line d. Rank e. Column f. File g. Flank h. Normal Interval i. Close Interval j. Alignment k. Guide l. Center m. Pace n. Step(half, back, right-left, quick and double time) (Signature and Date)
113.3	Discuss the four characteristics of command voice. [ref. a, p. 0503H-4]
	(Signature and Date)
113.4	Discuss the two types of drill commands: [ref. a, p. 0503H-4]
	a. Preparatory Commandb. Command of Execution
	(Signature and Date)
113.5	Discuss the positions of individuals in the following color guards: [ref. b, p. 12-1]
	 a. Marine Corps Color Guard b. Navy Marine Corps Color Guard c. Joint Armed Forces Color Guard
	(Signature and Date)

113 U. S. MARINE CORPS DRILL AND CEREMONIES FUNDAMENTALS (CONT'D)

113.6 Discuss the following recognized Marine Corps traditional events: [ref. c, pp. 0401H-1 thru 0401H-	113.6	Discuss the following	recognized I	Marine Corps	traditional	events: [ref. c.	pp. 04	01H-1 t	hru 0401	IH-	41
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- Wet Downs a.
- Hail and Farewell b.
- Promotions and Reenlistments C.
- Dining-in d.
- Marine Corps Birthday Relief and Appointment e.
- f.

(Signature and Date)	

114 LAND NAVIGATION FUNDAMENTALS

Refe	rences:
[a]	USMC Marine Corps University Sergeant's Course 1201
114.	1 Explain the following components of a map: [pp. 1201H-2, 1201H-3]
	 a. Sheet Name/Number b. Scale c. Elevation Guide d. Declination Diagram e. Bar Scales f. Legend
	(Signature and Date)
114.	2 Explain the following as they apply to map reading: [p. 1201H-3] a. Grid Lines b. Grid Squares c. Basic Map Reading Rule d. Grid Square Identification
	(Signature and Date)
114.	The following grid coordinates will locate a point on a map within how many meters: [pp. 1201H-1201H-4]
	a. A Four Digit b. A Six Digit c. An Eight Digit

114.4 Explain the difference between true north, magnetic north, and grid north. [p. 1201H-20]

(Signature and Date)

114.5 Identify the following type of terrain features found on a map: [pp. 1201H-9 thru 1201H-14]

a. Hill
b. Ridge
c. Saddle
d. Finger/Spur
e. Draw
f. Depression

(Signature and Date)

114 LAND NAVIGATION FUNDAMENTALS (CONT'D)

114.6	Identify and explain the following as they relate to the lensatic compass: [pp. 1201H-23, 1201H-24]					
	a. b. c.	Cover Base Rear Sight				
	(Signatu	ure and Date)				
114.7	Explain	how to convert a magnetic azimuth to a grid azimuth. [pp. 1201H-26, 1201H-27]				
	(Signati	ure and Date)				
114.8	Discuss	the technique used to orient a map using the following methods: [pp. 1201H-32, 1201H-33]				
	a. b.	Compass Terrain Association				
	(Signati	ure and Date)				
114.9	Discuss 1201H-3	the technique for determining your position using the following methods: [pp. 1201H-33, 4]				
	a. b. c.	Location by Inspection Location by One-point-resection Location by Two-point-resection				
	(Signati	ure and Date)				

200 INTRODUCTION TO SYSTEMS and/or Mission Areas

200.1 BASIC BUILDING BLOCKS

In this section, the system and/or mission area is broken down into smaller, more comprehensible, functional systems as basic building blocks in the learning process. Each system/mission area is written to reflect specific warfare specialist requirements by identifying the equipment most relevant.

200.2 SYSTEMS AND SYSTEM PARTS

For learning purposes each system/mission area is disassembled into two levels. Mission areas have systems and systems have parts. Do not expect to see every item which appears on a parts list to be in the PQS. Only those items which must be understood for operation are listed. Normally a number of very broad (overview) mission areas are disassembled into their systems or system parts with the big picture as the learning goal.

200.3 FORMAT

Each system/mission area is organized within the following format:

It lists the references to be used for study and asks you to explain the function of each
system/mission area.
It asks for the static facts of what or where the system and system parts are in relation to the
system/mission area.
It directs attention to the dynamics of how the system and system parts operate to make the
system/mission area function.
It specifies the parameters that must be immediately recalled.
It requires study of the relationship between the system/mission area being studied and other
systems/mission areas.

200.4 HOW TO COMPLETE

The systems/mission areas you must complete are listed in the Prerequisites section of each watchstation. When you have mastered one or more systems/mission areas, contact your Qualifier. The Qualifier will give you an oral examination on each system/mission area and, if satisfied you have sufficient knowledge of the system/mission area, will sign the appropriate system/mission area line items. You will be expected to demonstrate through oral or written examinations a thorough understanding of each system/mission area required for your watchstation.

200.5 NOTHING TO DISCUSS.

300 INTRODUCTION TO WATCHSTATIONS

300.1 INTRODUCTION

The watchstation section of your PQS is where you get a chance to demonstrate to your Qualifier that you can put the knowledge you have gained in the previous \ sections to use. It allows you to practice the tasks required for your watchstation and to handle abnormal conditions and emergencies. Before starting your assigned tasks, you must complete the prerequisites that pertain to the performance of that particular task. Satisfactory completion of all prerequisites is required prior to achievement of final watchstation qualification.

300.2 FORMAT

Each watchstation in this section contains:

□ A FINAL QUALIFICATION PAGE, which is used to obtain the required
signatures for approval and recording of Final Qualification.
□□PREREQUISITES, which are items that must be certified completed before you can begin qualification for a particular watchstation. Prerequisites may include schools, watchstation qualifications from other PQS books, and fundamentals, systems, or watchstation qualifications from this book. Prior to signing off each prerequisite line item, the Qualifier must verify completion from existing records. Record the date of actual completion, not the sign-off date.
□□WATCHSTATION Performance, which is the practical factors portion of your qualification. The performance is broken down as follows:
Tasks (routine operating tasks that are performed frequently) Infrequent Tasks Abnormal Conditions Emergencies Training Watches Examinations

If there are multiple watchstations, a QUALIFICATION PROGRESS SUMMARY will appear at the end of the Standard.

INTRODUCTION TO WATCHSTATIONS (CONT'D)

300.3 OPERATING PROCEDURES

The PQS deliberately makes no attempt to specify the procedures to be used to complete a task or control or correct a casualty. The only proper sources of this information are the technical manuals, Engineering Operational Sequencing System (EOSS), Naval Air Training and Operating Procedures Standardization (NATOPS) or other policy-making documents prepared for a specific installation or a piece of equipment. Additionally, the level of accuracy required of a trainee may vary from school to school, ship to ship, and squadron to squadron based upon such factors as mission requirements. Thus, proficiency may be confirmed only through demonstrated performance at a level of competency sufficient to satisfy the Commanding Officer.

300.4 DISCUSSION ITEMS

Though actual performance of evolutions is always preferable to observation or discussion, some items listed in each watchstation may be too hazardous or time consuming to perform or simulate. Therefore, you may be required to discuss such items with your Qualifier.

300.5 NUMBERING

Each Final Qualification is assigned both a watchstation number and a NAVEDTRA Final Qualification number. The NAVEDTRA number is to be used for recording qualifications in service and training records.

300.6 HOW TO COMPLETE

After completing the required prerequisites applicable to a particular task, you may perform the task under the supervision of a qualified watchstander. If you satisfactorily perform the task and can explain each step, your Qualifier will sign you off for that task. You may then be required to stand a watch or a number of watches to earn qualification. There are two levels of supervision for this:

- Under Instruction: You will perform the duties and tasks of the watchstation under the direct supervision of a qualified watchstander or supervisor. This is intended to be a one-on-one training situation.
- Under qualified supervision: You will perform the duties and tasks of the watchstation with minor guidance from a qualified watchstander or supervisor. This is intended to allow you to develop proficiency in and operational environment with minimal oversight or have a supervisor close at hand if needed.

After all line items have been completed, your Qualifier will verify Final Qualification by signing and dating the Final Qualification pages.

FINAL QUALIFICATION

NAVEDTRA 43908-C

301 ENLISTED FLEET MARINE FORCE (FMF) WARFARE SPECIALIST

NAME	RA	TE/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 qualification section is to be kept in the individuals training jacket.			
	completed all PQS requirements for this w		
RECOMMENDED		DATE	
RECOMMENDED	Supervisor Division Officer	DATE	
RECOMMENDED	Department Head	DATE	
QUALIFIED	Commanding Officer	DATE	
SERVICE RECORD	ENTRY	DATE	

WATCHSTATION 301

301 ENLISTED FLEET MARINE FORCE (FMF) WARFARE SPECIALIST

Estimated completion time: 12 months

NOTE: THIS PQS WATCHSTATION IS THE COMMON CORE FOR THE EFMFWS AND MUST BE SUPPLEMENTED BY PERSONNEL QUALIFIYING FOR UNIT OPERATIONAL PQS.

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.

301.2 FUNDAMENTALS FROM THIS PQS:

101	Marine Corps History, Rank Structure and Courtes	sies
Com	pleted(Qualifier and Date)	_3% of Watchstation
102	Safety Fundamentals	
Com	pleted(Qualifier and Date)	_3% of Watchstation
103	United States Marine Corps Mission and Organiza	ation
Com	pleted(Qualifier and Date)	_6% of Watchstation
104	Administrative	
Com	pleted(Qualifier and Date)	_3% of Watchstation
105	General Combat Leadership	
Com	pleted(Qualifier and Date)	_3% of Watchstation
106	First Aid and Field Sanitation	
Com	(Qualifier and Date)	_3% of Watchstation
107	Security	
Com	pleted(Qualifier and Date)	_3% of Watchstation
108	Field Communication	
Com	pleted(Qualifier and Date)	_3% of Watchstation

109	Weapons	
Com	pleted (Qualifier and Date)	3% of Watchstation
110	Tactical Measures	
Com	pleted (Qualifier and Date)	_3% of Watchstation
111	Marine Corps Operations	
Com	pleted(Qualifier and Date)	_3% of Watchstation
112	Chemical, Biological, Radiological and Nuclear (Cl	BRN)
Com	pleted(Qualifier and Date)	_3% of Watchstation
113	United States Marine Corps Drill and Ceremonies	
Com	pleted (Qualifier and Date)	_3% of Watchstation
114	Land Navigation	
Com	pleted(Qualifier and Date)	

301.2 **TASKS**

For the tasks listed below.

- What are the steps of this procedure? What are the reasons for each step?
- b.
- What control/coordination is required? C.
- What means of communication are used? d.
- What safety precautions must be observed? e.
- f. Satisfactory perform this task.

			<u>Questions</u>
301.2.1	Adminis	strative Tasks:	ACF
	a.	Draft an evaluation report.	
		(Signature and Date)	
		(Olgitature and Bate)	
	b.	Draft a Standard Naval Letter.	
		(Signature and Date)	
	C.	Draft a same page endorsement.	
		(Signature and Date)	
	d.	Draft a new page endorsement.	
		(Signature and Date)	
	e.	Draft a letterhead memorandum.	
		(Signature and Date)	

	uestions
301.2.2 First Aid Tasks:	ABF
a. Conduct a primary survey.	
(Signature and Date)	
b. Apply a pressure dressing.	
(Signature and Date)	
c. Control hemorrhage utilizing the pressure point method.	
(Signature and Date)	
d. Apply a tourniquet.	
(Signature and Date)	
e. Treat and dress a head wound.	
(Signature and Date)	
f. Treat and dress a facial wound.	
(Signature and Date)	
g. Treat and dress a chest wound.	
g. Treat and areas a criest wound.	
(Signature and Date)	
h. Treat and dress an abdominal wound.	
(Signature and Date)	
i. Splint an open fracture.	
(Signature and Date)	

Questions 301.2.2 First Aid Tasks: ABFj. Dress a thermal burn. (Signature and Date) Purify water under field conditions. k. (Signature and Date) I. Conduct a fireman's carry. (Signature and Date) m. Conduct a one man support carry. (Signature and Date) Conduct a one man arms carry. n. (Signature and Date) Ο. Conduct a saddleback carry. (Signature and Date) Conduct a pack-strap carry. p. (Signature and Date) Conduct a pistol-belt carry. q.

(Signature and Date)

(Signature and Date)

Create an improvised litter to transport a casualty.

r.

			Questions
301.2.3	Field Co	mmunication Tasks :	ABF
	a.	Assemble a SINCGARS radio in the man pack configuration.	
		(Signature and Date)	
	b.	Replace the battery in the SINCGARS radio.	ABF
		(Signature and Date)	
	C.	Install frequencies in the SINCGARS radio.	ABF
		(Signature and Date)	
	d.	Transmit and receive on a SINCGARS radio.	ABF
		(Signature and Date)	
	e.	Conduct operator level maintenance on the SINCGARS radio.	ABF
		(Signature and Date)	
301.2.4	Weapons		
	a.	Conduct a famfire with your Table of Organization (T/O) Weapon.	ABCEF
		(Signature and Date)	
	b.	Fieldstrip, reassemble, and perform function check of M9.	ABEF
		(Signature and Date)	
	C.	Fieldstrip, reassemble, and perform function check of M16A4.	ABEF
		(Signature and Date)	

		Questions
Weapon	ns Tasks :	
d.	Fieldstrip, reassemble, and perform function check of the M249 squad automatic weapon.	ABEF
	(Signature and Date)	
e.	Fieldstrip, reassemble, and perform function check of the M240G machine gun.	ABEF
	(Signature and Date)	
f.	Fieldstrip, reassemble, and perform function check of the M2 50 CAL machine gun.	ABEF
	(Signature and Date)	
g.	Fieldstrip, reassemble, and perform function check of the MK19 machine gun.	ABEF
	(Signature and Date)	
Tactical	Measures Tasks :	
a.	Draft an intelligence information report (SALUTE).	ACF
	(Signature and Date)	
b.	Draft a five-paragraph Offensive Operations Order (SMEAC).	ACF
	(Signature and Date)	
C.	Demonstrate the hand-and-arm signal for a column.	ADF
	(Signature and Date)	
d.	Demonstrate the hand-and-arm signal for an echelon left/right.	ADF
	(Signature and Date)	
	d. e. f. Tactical a. b.	squad automatic weapon. (Signature and Date) e. Fieldstrip, reassemble, and perform function check of the M240G machine gun. (Signature and Date) f. Fieldstrip, reassemble, and perform function check of the M2 50 CAL machine gun. (Signature and Date) g. Fieldstrip, reassemble, and perform function check of the MK19 machine gun. (Signature and Date) Tactical Measures Tasks: a. Draft an intelligence information report (SALUTE). (Signature and Date) b. Draft a five-paragraph Offensive Operations Order (SMEAC). (Signature and Date) c. Demonstrate the hand-and-arm signal for a column. (Signature and Date) d. Demonstrate the hand-and-arm signal for an echelon left/right.

301.2.5 Tactical Measures Tasks:

		Questions
e.	Demonstrate the hand-and-arm signal for skirmishes left/right.	ADF
	(Signature and Date)	
f.	Demonstrate the hand-and-arm signal for a wedge formation.	
	(Signature and Date)	
g.	Demonstrate the hand-and-arm signal for fire team.	
	(Signature and Date)	
h.	Demonstrate the hand-and-arm signal for squad.	
	(Signature and Date)	
i.	Demonstrate the hand-and-arm signal for platoon.	
	(Signature and Date)	
j.	Demonstrate the hand-and-arm signal for close up.	
	(Signature and Date)	
k.	Demonstrate the hand-and-arm signal for open up/extended.	
	(Signature and Date)	
I.	Demonstrate the hand-and-arm signal for halt/stop.	
	(Signature and Date)	
m.	Demonstrate the hand-and-arm signal for dismount/take cover.	
	(Signature and Date)	

Questions

301.2.5 Tactical Measures Tasks:

n.	Demonstrate the hand-and-arm signal for a hasty ambush left/right.	ABF
	(Signature and Date)	
0.	Inspect, assemble, and perform maintenance on individual combat equipment (782 gear) used for tactical operations.	
	(Signature and Date)	
p.	Camouflage yourself and field equipment.	
	(Signature and Date)	
q.	Demonstrate the high crawl.	
	(Signature and Date)	
r.	Demonstrate the low crawl.	
	(Signature and Date)	
S.	Demonstrate the back crawl.	
	(Signature and Date)	
t.	Demonstrate the rush.	
	(Signature and Date)	
u.	Demonstrate the night walk.	
	(Signature and Date)	
V.	Demonstrate creeping.	
	(Signature and Date)	

301.2.5 Tactical Measures Tasks:

301.2.6

		Question
W.	Cross a wall.	ABF
	(Signature and Date)	
х.	Observe around a corner.	
	(Signature and Date)	
y.	Cross a danger area.	
	(Signature and Date)	
Z.	Draft a CASEVAC request.	
	(Signature and Date)	
aa.	Call in (via radio) a CASEVAC.	
	(Signature and Date)	
Marine	e Corps Operations Tasks :	
a.	Identify, by visual recognition, an AH-1 Cobra.	
	(Signature and Date)	
b.	Identify, by visual recognition, a CH-46 Sea Knight.	
	(Signature and Date)	
C.	Identify, by visual recognition, a CH-53 Sea Stallion (or Super Stallion).	
	(Signature and Date)	
d.	Identify, by visual recognition, a UH-1 Huey.	
	(Signature and Date)	

301.2.6 Marine Corps Operations Tasks:

		<u>Questions</u>
e.	Identify, by visual recognition, an MV-22 Osprey.	F
	(Signature and Date)	
f.	Identify, by visual recognition, an EA-6 Prowler.	
	(Signature and Date)	
g.	Identify, by visual recognition, an AV-8 Harrier II.	
	(Signature and Date)	
h.	Identify, by visual recognition, a KC130 Hercules.	
	(Signature and Date)	
i.	Identify, by visual recognition, an F-18 Hornet.	
	(Signature and Date)	
j.	Identify, by visual recognition, an LHA.	
	(Signature and Date)	
k.	Identify, by visual recognition, an LHD.	
	(Signature and Date)	
l.	Identify, by visual recognition, an LPD.	
	(Signature and Date)	
m.	Identify, by visual recognition, an LSD.	
	(Signature and Date)	

301.2.6 Marine Corps Operations Tasks:

			Questions
	n.	Identify, by visual recognition, an LCAC.	F
		(Signature and Date)	
301.2.7	Chemica	l, Biological, Radiological and Nuclear Tasks :	
	a.	Identify, by visual recognition, a T-AH (sealift).	
		(Signature and Date)	
	b.	Identify, by visual recognition, a T-AK (sealift).	
		(Signature and Date)	
	C.	Identify, by visual recognition, the NATO NBC marker for chemical contamination.	
		(Signature and Date)	
	d.	Identify, by visual recognition, the NATO CBRN marker for chemical mines.	
		(Signature and Date)	
	e.	Identify, by visual recognition, the NATO CBRN marker for biological contamination.	
		(Signature and Date)	
	f.	Identify, by visual recognition, the NATO CBRN marker for nuclear contamination.	
		(Signature and Date)	
	g.	Don the gear required for each of the five basic Mission Oriented Protective Posture (MOPP) levels.	ABCDEF
		(Signature and Date)	

301.2.7 Chemical, Biological, Radiological and Nuclear Tasks:

	h.	Demonstrate MOPP exchange.	Questions F
		(Signature and Date)	
301.2.8	Land Nav	vigation Tasks :	
	a.	Utilizing a grid map and protractor, locate a	specific location given an eight digit coordinate.
		(Signature and Date)	
	b.	Identify a hill on a grid map.	
		(Signature and Date)	
	C.	Identify a ridge on a grid map.	
		(Signature and Date)	
	d.	Identify a saddle on a grid map.	
		(Signature and Date)	
	e.	Identify a finger/spur on a grid map.	
		(Signature and Date)	
	f.	Identify a draw on a grid map.	
		(Signature and Date)	
	g.	Identify a depression on a grid map.	
		(Signature and Date)	
	h.	Utilize the lensatic compass to orient a grid	map to the north.
		(Signature and Date)	

301.2.8 Land Navigation Tasks:

		<u>Qı</u>	<u>estions</u>
	i.	Determine your position utilizing the location by inspection method.	F
		(Signature and Date)	
	j.	Determine your position utilizing the location by one point resection method.	
		(Signature and Date)	
	k.	Determine your position utilizing the location by two point resection method.	
		(Signature and Date)	
	1.	Measure the straightline and curved distance between two two identified locations on a g	rid map.
		(Signature and Date)	
	COM	MPLETED .2 AREA COMPRISES 55% OF WATCHSTATION.	
301.3	INFREQU	<u>UENT TASKS</u> – None to be discussed.	
301.4	ABNORMAL CONDITIONS – None to be discussed.		
301.5	EMERGENCIES – None to be discussed.		
301.6	<u>WATCHES</u> – None.		
301.7	EXAMINATIONS (OPTIONAL EXCEPT AS REQUIRED BY TYCOM/ISIC, ETC)		
301.7.1	EXAMIN/	ATIONS vritten examination.	
	Pass a w	muen examination.	
	(Signatur	re and Date)	
301.7.2	EXAMIN/		
	Pass an	oral examination.	
	(Signatur	re and Date)	

LIST OF REFERENCES USED IN THIS PQS

101 PROFESSIONAL LIBRARY

No single book or group of books contained in this fundamental section is intended to be a mandatory reading item when completing this PQS manual.

101.1 SUPPLEMENTAL READING

The following lists are included as a source of supplemental reading for personnel who desire to obtain additional information which supports the heritage and doctrine fundamentals contained in this PQS manual. Additionally, the information contained in these suggested readings should not be used as written or oral board testing material.

101.1.1 THE MARINE CORPS PROFESSIONAL READING BOOK LIST

As the Marine Corps' reading list is updated annually, the most current version can be found through the internet at the following address:

www.mcu.usmc.mil/mcu/newhome/cmcrdlst.htm

101.2 THE MCPON's "NAVAL HERITAGE AND CORE VALUES" READING LIST, PARTS "A" AND "B"

As the MCPON Reading List is updated annually; the most current version can be found in the MCPON directline publication or through the internet at the following address:

www.chinfo.navy.mil/navpalib/mcpon/readgide.html www.history.navy.mil/faqs/faq46-7.htm

101.3 OTHER BOOKS OF INTEREST TO SAILORS SERVING WITH THE FLEET MARINE FORCE (FMF).

- a. Achilles in Vietnam by Jonathon Shay, M.D., PH.D
- Medic (America's Medical Soldiers, Sailors, and Airmen in Peace and War)
 by Elloise Engel
- c. Corpsmen by Turner Publishing
- d. Marine (A Guided Tour of a Marine Expeditionary Unit) by Tom Clancy.
- e. Combat Surgeon (On Iwo Jima with the 27th Marines) by James S. Vedder

LIST OF REFERENCES USED IN THIS PQS (CONT'D)

USMC, Marine Corps University Sergeant's Course 1005 USMC, Marine Corps University Sergeant's Course 1006 USMC, Marine Corps University Sergeant's Course 1201

BUPERSINST 1610.10, Navy Performance Evaluation and Counseling System FMFM 4-1, Combat Service Support Operations FMFM 6-5, Marine Rifle Squad (PCN 13900050000) Headquarters Marine Corps, Department of Aviation Website (http://www.hqmc.usmc.mil/) Joint Publication 3-07, Joint Doctrine for Military Operations Other Than War Marine Corps Common Skills Handbook, Book 1A (PCN 50600000900) Marine Corps Common Skills Handbook, Book 1B (PCN 50600000900) Marine Corps Drill and Ceremonies Manual (PCN10001337900) MCCP 1, Operation Maneuver From the Sea (PCN 14500000100) MCI 03.32G, Reconnaissance Marine (http://www.doctrine.quantico.usmc.mil) MCO 3500.27A, Operational Risk Management (ORM) MCO P5100.8F, Marine Corps Occupational Safety and Health Program MCRP 3-37A, NBC Field Handbook (PCN 14400004300) MCRP 5-12D, Organization of Marine Corps Forces (PCN 14400005000) MCRP 5-2A. Operational Terms and Graphics (PCN 14400000800) MCWP 3-35.3. Military Operations on Urbanized Terrain (PCN 14300003500) MCWP 4-1, Logistics Operations (PCN 14300005800) MCWP 4-11, Tactical-Level Logistics (PCN 14300007200) MCWP 4-11.1. Health Service Support Operations (PCN 14300004000) MCWP 4-11.3, Transportation Operations (PCN 14400008300) MCWP 4-11.4, Maintenance Operations (PCN 14300001700) MCWP 4-11.7, MAGTF Supply Operations (PCN 14300000100) NAVEDTRA 14014, Airman NAVEDTRA 14020, Aviation Structural Mechanic E2 NAVEDTRA 14295, Hospital Corpsman NAVPERS 15560C, Navy Military Personnel Manual OPNAVINST 3710.7R, NATOPS General Flight and Operating Instructions OPNAVINST 3750.6R, Naval Aviation Safety Program OPNAVINST 4790.2H, Naval Aviation Maintenance Program, Vol. V OPNAVINST 5100.19D, Navy Occupational Safety and Health (NAVOSH) Program Manual for Forces Afloat SECNAVINST 5216.5, Correspondence Manual SECNAVINST 5510.36, DON Information Security Program Regulation TM05538D/10012B-12/1, USMC Operator's Manual with Components List (Rifle, 5.56 MM, M16A2 W/E; Rifle, 5.56 MM, M16A4 W/E; Carbine, 5.56 MM, M4 W/E; Carbine 5.56 MM, M4A1 W/E) (PCN 18405538000) TM 11-5820-890-10-1, SINCGARS Radio Operator's Manual (PCN 35159745100) U.S. Naval Flight Surgeon's Manual, 3rd Edition US Navy Ships Website (http://www.fas.org/man/dod-101/sys/ship/) USMC Fact Files (http://www.hgmc.usmc.mil/factfile.nsf/AVE?openview&count=3000) USMC, Marine Corps University Career Course 0401 USMC, Marine Corps University Sergeant's Course (SCRS0808) USMC, Marine Corps University Sergeant's Course (SCRS0810) USMC, Marine Corps University Sergeant's Course 0503 USMC, Marine Corps University Sergeant's Course 1001 USMC, Marine Corps University Sergeant's Course 1002 USMC, Marine Corps University Sergeant's Course 1003 USMC, Marine Corps University Sergeant's Course 1004

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