Tapas Study Guide For Army

Remains of the Soviet Past in EstoniaGeneral Engineering Atp 3-34.40 / Fm 3-34.400 / Mcwp 3-17.7Practical Augmented RealityTactical Nuclear Weapons and NATOMilitary Uniforms Visual EncyclopediaRichelieu's ArmyASVAB Study Guide 2019-2020Readers' Guide to Periodical LiteratureThe Democratic Coup D'étatMeditations from the MatThe Masks of WarA War Like No OtherThe Code Book: The Secrets Behind CodebreakingBeyond Band of BrothersASVAB Study Guide 2018-2019Deep Learning with PythonCharacter Strengths and VirtuesHow to Read a BookMilitary ReviewBreaking The Mold: Tanks In The Cities [Illustrated Edition]MOTHER 3 HandbookASVAB AFQT For DummiesA Soldier's Morality, Religion and Our Professional Ethic2019 / 2020 ASVAB For Dummies with Online PracticeCommon Battlefield Training for AirmenNational Security Strategy of the United StatesSustainment (ADP 4-0)Sift Study GuideMCA Modern Desktop Administrator Study GuideLearning Resource GuideASVAB For DummiesU.S. Army Counterinsurgency and Contingency Operations Doctrine, 1860-1941 (Paperbound)1,001 ASVAB AFQT Practice Questions For DummiesTraining Success for U.S. Air Force Special Operations and Combat Support SpecialtiesMaking the Soldier Decisive on Future BattlefieldsPass Your PT TestFinite and Infinite GamesUnbecomingArmy Officer's GuideMeasuring Human Capabilities

Remains of the Soviet Past in Estonia

The doctrine discussed in this manual is nested with ADP 3-0, Operations, and describes the sustainment warfighting function. The endurance of Army forces is primarily a function of their sustainment and is essential to retaining and exploiting the initiative. Sustainment provides the support necessary to maintain operations until mission accomplishment. The relationship between sustainment and operation is depicted in introductory figure-1 on page vi.Sustainment must be integrated and synchronized with operations at every level to include those of our joint and multinational partners. Sustainment depends on joint and strategic links for strategic airlift, sealift, intratheater airlift, and strategic and theater-level supply support. Sustainment depends on our host nation (HN) partners to provide infrastructure and logistics support necessary to ensure both maneuver forces and followon sustainment are delivered to right place, at the right time, and in an operable condition.

General Engineering Atp 3-34.40 / Fm 3-34.400 / Mcwp 3-17.7

If you have never failed your PT Test, then this little book is not for you. Sorry, save your money and go buy a Monster instead. If have recently failed, concerned about an upcoming assessment, want to get leadership off your back, tired of bad advice that doesn't work from people who have never failed, never want your PT Test to interfere with your career ever

again, just plain frustrated, or have troops that have failed, keep reading!I have gone from failing and being in "the program" to ending my career with a 97.5. My goal is to produce the same results for all the Airmen out there, who are struggling with the PT Test, themselves. This is not going to turn you into a machine overnight. This not my version of P90X. This is not Weight Watchers. I am not going to sell you a magic drink powder. I am not going to ask you to join a network marketing or multi level marketing scheme. What I am going to give you is information and guidance. The Air Force Physical Fitness Assessment is broken down to three parts. Strength, Aerobic Endurance, and Waist Measurement. In this book I will give you unconventional methods to address each of these. I will help you Pass Your PT Test by covering the following: *Strength (push-ups and sit-ups)- I can teach you how to improve these numbers drastically in 30 days by teaching you how to "grease the groove." *Aerobic Endurance (1.5 mile run)- This one isn't so easy. We will address ankle and foot mobility, running efficiency and training to specifically target you heart and lungs. *Body Composition (waist measurement)- This can be easy but in most cases we really need to spend some time on this. We will cover food addiction, inflammatory foods and stress management. Although I am retired, I still want to serve. The best way I see that's possible is to apply my years of research and experience to helping Airman never let the PT Test get in the way of a 5 EPR, promotion, or assignment ever again.

Practical Augmented Reality

Illustrated with 30 maps. Few lessons are as prevalent in military history as is the adage that tanks don't perform well in cities. The notion of deliberately committing tanks to urban combat is anathema to most. In Breaking the Mold: Tanks in the Cities, Mr. Ken Gott disproves that notion with a timely series of five case studies from World War II to the present war in Iraq. This is not a parochial or triumphant study. These cases demonstrate that tanks must do more than merely "arrive" on the battlefield to be successful in urban combat. From Aachen in 1944 to Fallujah in 2004, the absolute need for specialized training and the use of combined arms at the lowest tactical levels are two of the most salient lessons that emerge from this study. When properly employed, well-trained and well-supported units led by tanks are decisive in urban combat. The reverse is also true. Chechen rebels taught the Russian army and the world a brutal lesson in Grozny about what happens when armored units are poorly led, poorly trained, and cavalierly employed in a city. The case studies in this monograph are high-intensity battles in conflicts ranging from limited interventions to major combat operations. It would be wrong to use them to argue for the use of tanks in every urban situation. As the intensity of the operation decreases, the second and third order effects of using tanks in cities can begin to outweigh their utility. The damage to infrastructure caused by their sheer weight and size is just one example of what can make tanks unsuitable for every mission. Even during peace operations, however, the ability to employ tanks and other heavy armored vehicles quickly can be crucial. A study on the utility of tanks in peace operations is warranted, and planned.- Timothy R. Reese Colonel, Armor

Tactical Nuclear Weapons and NATO

Military Uniforms Visual Encyclopedia

What happens to legacies that do not find any continuation? In Estonia, a new generation that does not remember the socialist era and is open to global influences has grown up. As a result, the impact of the Soviet memory in people's conventional values is losing its effective power, opening new opportunities for repair and revaluation of the past. Francisco Martinez brings together a number of sites of interest to explore the vanguishing of the Soviet legacy in Estonia: the railway bazaar in Tallinn where concepts such as 'market' and 'employment' take on distinctly different meanings from their Western use; Linnahall, a grandiose venue, whose Soviet heritage now poses difficult questions of how to present the building's history; Tallinn's cityscape, where the social, spatial and temporal co-evolution of the city can be viewed and debated; Narva, a city that marks the border between the Russian Federation, NATO and the European Union, and represents a place of continual negotiation of belonging; and the new Estonian National Museum in Raadi, an area on the outskirts of Tartu, that has been turned into a memory field. The anthropological study of all these places shows that national identity and historical representations can be constructed in relation to waste and disrepair too, also demonstrating how we can understand generational change in a material sense. Praise for Remains of the Soviet Past in Estonia 'By adopting the tropes of 'repair' and 'waste', this book innovatively manages to link various material registers from architecture, intergenerational relations, affect and museums with ways of making the past present. Through a rigorous yet transdisciplinary method, Martínez brings together different scales and contexts that would often be segregated out. In this respect, the ethnography unfolds a deep and nuanced analysis, providing a useful comparative and insightful account of the processes of repair and waste making in all their material, social and ontological dimensions.' Victor Buchli, Professor of Material Culture at UCL 'This book comprises an endearingly transdisciplinary ethnography of postsocialist material culture and social change in Estonia. Martínez creatively draws on a number of critical and cultural theorists, together with additional research on memory and political studies scholarship and the classics of anthropology. Grappling concurrently with time and space, the book offers a delightfully thick description of the material effects generated by the accelerated post-Soviet transformation in Estonia, inquiring into the generational specificities in experiencing and relating to the postsocialist condition through the conceptual anchors of wasted legacies and repair. This book defies disciplinary boundaries and shows how an attention to material relations and affective infrastructures might reinvigorate political theory.' Maria Mälksoo, Senior Lecturer, Brussels School of International Studies at the University of Kent

Richelieu's Army

ASVAB Study Guide 2019-2020

The U.S. military does not believe its soldiers, sailors, airmen, and marines should be engaged in combat with adversaries on a "level playing field." Our combat individuals enter engagements to win. To that end, the United States has used its technical prowess and industrial capability to develop decisive weapons that overmatch those of potential enemies. In its current engagement-what has been identified as an "era of persistent conflict"- the nation's most important weapon is the dismounted soldier operating in small units. Today's soldier must be prepared to contend with both regular and irregular adversaries. Results in Iraq and Afghanistan show that, while the U.S. soldier is a formidable fighter, the contemporary suite of equipment and support does not afford the same high degree of overmatch capability exhibited by large weapons platforms-yet it is the soldier who ultimately will play the decisive role in restoring stability. Making the Soldier Decisive on Future Battlefields establishes the technical requirements for overmatch capability for dismounted soldiers operating individually or in small units. It prescribes technological and organizational capabilities needed to make the dismounted soldier a decisive weapon in a changing, uncertain, and complex future environment and provides the Army with 15 recommendations on how to focus its efforts to enable the soldier and tactical small unit (TSU) to achieve overmatch.

Readers' Guide to Periodical Literature

The Democratic Coup D'état

Brimming "with the ebullient Bhagwati's fierce humanism, seething humor, and change-maker righteousness," (Shelf Awareness) a raw, unflinching memoir by a former US Marine Captain chronicling her journey from dutiful daughter of immigrants to radical activist fighting for historic policy reform. After a lifetime of buckling to the demands of her strict Indian parents, Anuradha Bhagwati abandons grad school in the Ivy League to join the Marines—the fiercest, most violent, most masculine branch of the military—determined to prove herself there in ways she couldn't before. Yet once training begins, Anuradha's GI Jane fantasy is punctured. As a bisexual woman of color in the military, she faces underestimation at every stage, confronting misogyny, racism, sexual violence, and astonishing injustice perpetrated by those in power. Pushing herself beyond her limits, she also wrestles with what drove her to pursue such punishment in the first place. Once her service concludes in 2004, Anuradha courageously vows to take to task the very leaders and traditions that cast such a dark cloud over her time in the Marines. Her efforts result in historic change, including the lifting of the ban on women from pursuing combat roles in the military. "Bhagwati's fight is both incensing and inspiring" (Booklist) in this tale of heroic resilience and grapples with the timely question of what, exactly, America stands for, showing how one woman learned to believe in herself in spite of everything.

Meditations from the Mat

Qualify for the military job you want More than 1 million potential U.S. military recruits take the Armed Services Vocational Aptitude Battery (ASVAB) every year. Get the scores you need to stand out with 2019/2020 ASVAB For Dummies with Online Practice. Inside this bestselling study guide, you'll encounter in-depth reviews for making sense of the verbal, math, and general components, plus expert tips and tricks to help you discover the areas where you need the most help. If you want to put your military career on the fast track to success, ASVAB For Dummies is your first stop. Your test results will tell the Department of Defense which jobs you're most likely to excel in. To qualify for the top jobs, you'll need these proven study tips, cheat sheets, and practice exams, updated for the 2019/2020 test suite. Review all 9 subject areas covered on the test Access free online instructional videos hosted by the author Study smarter with hundreds of targeted flashcards Take ASVAB practice exams to sharpen your test-taking skills Boost your test-taking strategies and know what to expect on exam day 2019/2020 ASVAB For Dummies will put you on the road to a successful military future.

The Masks of War

"Tells the tales left untold by Stephen Ambrose, whose Band of Brothers was the inspiration for the HBO miniseries....laced with Winters's soldierly exaltations of pride in his comrades' bravery."—Publishers Weekly They were called Easy Company—but their mission was never easy. Immortalized as the Band of Brothers, they suffered 150% casualties while liberating Europe—an unparalleled record of bravery under fire. Winner of the Distinguished Service Cross, Dick Winters was their legendary commander. This is his story—told in his own words for the first time. On D-Day, Winters assumed leadership of the Band of Brothers when its commander was killed and led them through the Battle of the Bulge and into Germany—by which time each member had been wounded. Based on Winters's wartime diary, Beyond Band of Brothers also includes his comrades' untold stories. Virtually none of this material appeared in Stephen Ambrose's Band of Brothers. Neither a protest against nor a glamorization of war, this is a moving memoir by the man who earned the love and respect of the men of Easy Company—and who is a hero to new generations worldwide. Includes photos

A War Like No Other

Every year, the U.S. Army must select from an applicant pool in the hundreds of thousands to meet annual enlistment targets, currently numbering in the tens of thousands of new soldiers. A critical component of the selection process for enlisted service members is the formal assessments administered to applicants to determine their performance potential. Attrition for the U.S. military is hugely expensive. Every recruit that does not make it through basic training or beyond a first enlistment costs hundreds of thousands of dollars. Academic and other professional settings suffer similar losses when the

wrong individuals are accepted into the wrong schools and programs or jobs and companies. Picking the right people from the start is becoming increasingly important in today's economy and in response to the growing numbers of applicants. Beyond cognitive tests of ability, what other attributes should selectors be considering to know whether an individual has the talent and the capability to perform as well as the mental and psychological drive to succeed? Measuring Human Capabilities: An Agenda for Basic Research on the Assessment of Individual and Group Performance Potential for Military Accession examines promising emerging theoretical, technological, and statistical advances that could provide scientifically valid new approaches and measurement capabilities to assess human capability. This report considers the basic research necessary to maximize the efficiency, accuracy, and effective use of human capability measures in the military's selection and initial occupational assignment process. The research recommendations of Measuring Human Capabilities will identify ways to supplement the Army's enlisted soldier accession system with additional predictors of individual and collective performance. Although the primary audience for this report is the U.S. military, this book will be of interest to researchers of psychometrics, personnel selection and testing, team dynamics, cognitive ability, and measurement methods and technologies. Professionals interested in of the foundational science behind academic testing, job selection, and human resources management will also find this report of interest.

The Code Book: The Secrets Behind Codebreaking

The must-have preparation guide for MCA Modern Desktop certification—covers the new Exam MD-101: Managing Modern Desktops! Microsoft's Modern Desktop integrates Windows 10, Office 365, and advanced security capabilities. Microsoft 365 Certified Associate (MCA) Modern Desktop certification candidates need to be familiar with Microsoft 365 workloads and demonstrate proficiency in deploying, configuring, and maintaining Windows 10 and non-Windows devices and technologies. The new Exam MD-101: Managing Modern Desktops measures candidate's ability to deploy and update operating systems, manage policies and profiles, manage and protect devices, and manage apps and data. Candidates are required to know how to perform a range of tasks to pass the exam and earn certification. The MCA Modern Desktop Administrator Study Guide: Exam MD-101 provides in-depth examination of the complexities of Microsoft 365. Focusing on the job role of IT administrators, this clear, authoritative guide covers 100% of the new exam objectives. Real-world examples, detailed explanations, practical exercises, and challenging review questions help readers fully prepare for the exam. Sybex's comprehensive online learning environment—in which candidates can access an assessment test, electronic flash cards, a searchable glossary, bonus practice exams, and videos for chapter exercises—is included to provide comprehensive exam preparation. Topics include: Planning and implementing Windows 10 using dynamic deployment and Windows Autopilot Upgrading devices to Windows 10 and managing updates and device authentication Managing access polices, compliance policies, and device and user profiles Implementing and managing Windows Defender and Intune device enrollment Deploying and updating applications and implementing Mobile Application Management (MAM) The move to Windows 10 has greatly increased the demand for qualified and certified desktop administrators in corporate and enterprise settings. MCA Modern Desktop Administrator Study Guide: Exam MD-101: Managing Modern Desktops is an invaluable resource for IT professionals seeking MCA certification.

Beyond Band of Brothers

Packed with practice questions and proven study tips Get fully briefed on the changes to the ASVAB and sharpen your test-taking skills Want to ace the ASVAB? This essential guide provides a comprehensive review of all test subjects and covers the latest updates, including the new short-length ASVAB and a new sample of the Armed Forces Qualifying Test. You'll discover the pros and cons of the paper and computer exams, which tests are important to your military career, and cutting-edge study techniques. * Understand the test's formats * Prepare to take the ASVAB * Improve your study techniques * Memorize key concepts * Conquer the subtests * Compute your scores * Match scores to military jobs * Maximize your career choices

ASVAB Study Guide 2018-2019

You're probably thinking this is just another typical study guide. Because we know your time is limited, we've created a product that isn't like most study guides. With Trivium Test Prep's unofficial ASVAB Study Guide 2019-2020: ASVAB Review Book and Practice Test Prep Questions for the Armed Services Vocational Aptitude Battery Exam you'll benefit from a quick but total review of everything tested on the exam with real examples, graphics, and information. Imagine having your study materials on your phone or tablet! Trivium Test Prep's NEW ASVAB Study Guide 2019-2020 comes with FREE online resources, including: practice questions, online flashcards, study "cheat" sheets, and 35 tried and tested test tips. These easy to use materials give you that extra edge you need to pass the first time. USMEPC was not involved in the creation or production of this product, is not in any way affiliated with Trivium Test Prep, and does not sponsor or endorse this product. Trivium Test Prep's ASVAB Study Guide 2019-2020 offers: A full review of what you need to know for the Armed Services Vocational Aptitude Battery Exam Practice questions for you to practice and improve Test tips to help you score higher Trivium Test Prep's ASVAB Study Guide 2019-2020 covers: GENERAL SCIENCE ARITHMETIC REASONING WORD KNOWLEDGE PARAGRAPH COMPREHENSION MATHEMATICS KNOWLEDGE ELECTRONICS INFORMATION AUTOMOTIVE AND SHOP INFORMATION MECHANICAL COMPREHENSION ASSEMBILING OBJECTS PRACTICE TEST and includes four FULL practice tests!

Deep Learning with Python

Follow the success strategies to help you select the right answers and be at your best on test day. Study the comprehensive

review that goes into detail to cover all of the content likely to appear on your exam. Answer the practice questions to help you prepare. Use the detailed answer explanations to help you learn from your mistakes and overcome them.

Character Strengths and Virtues

"The U.S. Air Force's special operations and combat support specialties in the enlisted force are among the highest in demand by the service yet have persistently high rates of attrition in their initial skills training, which is called "technical training" in the Air Force. These high-demand, high-attrition (HDHA) specialties include Combat Control; Explosive Ordnance Disposal; Pararescue; Survival, Evasion, Resistance, and Escape; Special Operations Weather Team; and Tactical Air Control Party. The Air Force has conducted or sponsored several efforts to address training attrition in these specialties over the past several years, yet training attrition remains high. The reasons for high training attrition are interrelated, with size and quality of the recruiting pool, utility of screening tools, and training environment factors all playing a role. This report addresses the broader challenges for implementing new approaches to HDHA specialty recruiting, screening, and development of Air Force candidates, and takes a holistic approach to identifying methods and tools to fill gaps in current processes."--

How to Read a Book

Military Review

"Character" has become a front-and-center topic in contemporary discourse, but this term does not have a fixed meaning. Character may be simply defined by what someone does not do, but a more active and thorough definition is necessary, one that addresses certain vital questions. Is character a singular characteristic of an individual, or is it composed of different aspects? Does character--however we define it--exist in degrees, or is it simply something one happens to have? How can character be developed? Can it be learned? Relatedly, can it be taught, and who might be the most effective teacher? What roles are played by family, schools, the media, religion, and the larger culture? This groundbreaking handbook of character strengths and virtues is the first progress report from a prestigious group of researchers who have undertaken the systematic classification and measurement of widely valued positive traits. They approach good character in terms of separate strengths-authenticity, persistence, kindness, gratitude, hope, humor, and so on-each of which exists in degrees. Character Strengths and Virtues classifies twenty-four specific strengths under six broad virtues that consistently emerge across history and culture: wisdom, courage, humanity, justice, temperance, and transcendence. Each strength is thoroughly examined in its own chapter, with special attention to its meaning, explanation, measurement,

causes, correlates, consequences, and development across the life span, as well as to strategies for its deliberate cultivation. This book demands the attention of anyone interested in psychology and what it can teach about the good life.

Breaking The Mold: Tanks In The Cities [Illustrated Edition]

"As gripping as a good thriller." --The Washington Post Unpack the science of secrecy and discover the methods behind cryptography--the encoding and decoding of information--in this clear and easy-to-understand young adult adaptation of the national bestseller that's perfect for this age of WikiLeaks, the Sony hack, and other events that reveal the extent to which our technology is never quite as secure as we want to believe. Coders and codebreakers alike will be fascinated by history's most mesmerizing stories of intrigue and cunning--from Julius Caesar and his Caeser cipher to the Allies' use of the Enigma machine to decode German messages during World War II. Accessible, compelling, and timely, The Code Book is sure to make readers see the past--and the future--in a whole new way. "Singh's power of explaining complex ideas is as dazzling as ever." --The Guardian

MOTHER 3 Handbook

Air Force members who do not routinely cross a defended perimeter when deployed may not have received sufficient training for doing so when they need to. The authors conducted surveys and interviews to determine the kinds of experiences airmen have had "outside the wire," worked with subject-matter experts to categorize them and suggest training levels, and developed a series of recommendations for course content and further areas for study.

ASVAB AFQT For Dummies

The term coup d'�tat--French for stroke of the state--brings to mind coups staged by power-hungry generals who overthrow the existing regime, not to democratize, but to concentrate power in their own hands as dictators. We assume all coups look the same, smell the same, and present the same threats to democracy. It's a powerful, concise, and self-reinforcing idea. It's also wrong. In The Democratic Coup d'�tat, Ozan Varol advances a simple, yet controversial, argument: Sometimes, a democracy is established through a military coup. Covering events from the Athenian Navy's stance in 411 B.C. against a tyrannical home government, to coups in the American colonies that ousted corrupt British governors, to twentieth-century coups that toppled dictators and established democracy in countries as diverse as Guinea-Bissau, Portugal, and Colombia, the book takes the reader on a gripping journey. Connecting the dots between these neglected events, Varol weaves a balanced narrative that challenges everything we thought we knew about military coups. In so doing, he tackles several baffling questions: How can an event as undemocratic as a military coup lead to democracy?

Why would imposing generals-armed with tanks and guns and all-voluntarily surrender power to civilian politicians? What distinguishes militaries that help build democracies from those that destroy them? Varol's arguments made headlines across the globe in major media outlets and were cited critically in a public speech by Turkish President Recep Tayyip Erdogan. Written for a general audience, this book will entertain, challenge, and provoke, but more importantly, serve as a reminder of the imperative to question the standard narratives about our world and engage with all ideas, no matter how controversial.

A Soldier's Morality, Religion and Our Professional Ethic

2019 / 2020 ASVAB For Dummies with Online Practice

It is assumed widely that 'war made the state' in seventeenth-century France. Yet this study of the French army during the ministry of Cardinal Richelieu (1624–42) shows how the expansion of the war effort was not matched by army reform but by a reliance on traditional mechanisms of control. The army imposed a huge burden upon the French population, but far from being an instrument of the emerging absolutist state its demands contributed to weakening Richelieu's hold upon France and heightened levels of political and social tension. This is the first detailed account of the size, organization, recruitment, financing and control of the troops during this formative period of French history. The book also includes a detailed study of foreign policy during Richelieu's ministry, and places the training, deployment and fighting methods of the French army into the context of arguments for military change in early modern Europe. The title was runner up in the History Today Awards 2002.

Common Battlefield Training for Airmen

"NATO has been a "nuclear" alliance since its inception. Nuclear weapons have served the dual purpose of being part of NATO military planning as well as being central to the Alliance's deterrence strategy. For over 4 decades, NATO allies sought to find conventional and nuclear forces, doctrines, and agreed strategies that linked the defense of Europe to that of the United States. Still, in light of the evolving security situation, the Alliance must now consider the role and future of tactical or non-strategic nuclear weapons (NSNWs). Two clear conclusions emerge from this analysis. First, in the more than 2 decades since the end of the Cold War, the problem itself -- that is, the question of what to do with weapons designed in a previous century for the possibility of a World War III against a military alliance that no longer exists -- is understudied, both inside and outside of government. Tactical weapons, although less awesome than their strategic siblings, carry significant security and political risks, and they have not received the attention that is commensurate to their importance. Second, it is

clear that whatever the future of these arms, the status quo is unacceptable. It is past the time for NATO to make more resolute decisions, find a coherent strategy, and formulate more definite plans about its nuclear status. Consequently, decisions about the role of nuclear weapons within the Alliance and the associated supporting analysis are fundamental to the future identity of NATO. At the Lisbon Summit in Portugal in November 2010, the Alliance agreed to conduct the Deterrence and Defense Posture Review (DDPR). This effort is designed to answer these difficult questions prior to the upcoming NATO Summit in May 2012. The United States and its closest allies must define future threats and, in doing so, clarify NATO's identity, purpose, and corresponding force requirements. So far, NATO remains a "nuclear alliance," but it is increasingly hard to define what that means."--Publisher's website

National Security Strategy of the United States

"A highly illustrated guide to military uniforms from the end of the eighteenth century to today, including uniforms from the Seven Years' War, American Civil War, World War I, World War II, Tietnam, Afghanistan. Featuring uniforms from famous units suchs as the Waffen-SS, 101st Airborne, The British Royal Navy, French Foreign Legion, US Marine Corps, and the Luftwaffe. Hundreds of artworks with each uniform shown in detail. Each uniform is accomanied by a detailed caption and specification box listing the country, date, unit, rank, theater, location, and conflict in which the uniform was worn" -- p. [4] of cover.

Sustainment (ADP 4-0)

"There are at least two kinds of games," states James Carse as he begins this extraordinary book. "One could be called finite; the other infinite." Finite games are the familiar contests of everyday life; they are played in order to be won, which is when they end. But infinite games are more mysterious. Their object is not winning, but ensuring the continuation of play. The rules may change, the boundaries may change, even the participants may change—as long as the game is never allowed to come to an end. What are infinite games? How do they affect the ways we play our finite games? What are we doing when we play—finitely or infinitely? And how can infinite games affect the ways in which we live our lives? Carse explores these questions with stunning elegance, teasing out of his distinctions a universe of observation and insight, noting where and why and how we play, finitely and infinitely. He surveys our world—from the finite games of the playing field and playing board to the infinite games found in culture and religion—leaving all we think we know illuminated and transformed. Along the way, Carse finds new ways of understanding everything from how an actress portrays a role, to how we engage in sex, from the nature of evil, to the nature of science. Finite games, he shows, may offer wealth and status, power and glory. But infinite games offer something far more subtle and far grander. Carse has written a book rich in insight and aphorism. Already an international literary event, Finite and Infinite Games is certain to be argued about and

celebrated for years to come. Reading it is the first step in learning to play the infinite game.

Sift Study Guide

NOTE: NO FURTHER DISCOUNT FOR THIS PRINT PRODUCT--OVERSTOCK SALE -- Significantly reduced list price U.S. Army Counterinsurgency and Contingency Operations Doctrine, 1860-1941, is the first of a two-volume study on the U.S. Army's experience in "small war" situations and the development of low-intensity conflict doctrine. Focusing on the suppression of insurgent or other irregular forces during overseas constabulary and contingency operations from the Civil War years up to America's entry into World War II, Andrew J. Birtle has filled an important omission in military historiography by writing about the underlying theories, concepts, and methods employed in the conduct of myriad unconventional missions with soldiers serving as governors, constables, judges, diplomats, explorers, colonizers, educators, administrators, and engineers. Even though official, codified, written doctrine for counterguerrilla, pacification, and nation-building activities prior to World War II has long been viewed as nonexistent, Birtle uncovers through his meticulous research an evidentiary thread of continuity in the Army's performance and thus maintains that some of the central principles governing such operations were indeed incorporated into official Army doctrinal literature. The events discussed unquestionably occurred long ago, but many of the issues raised by Birtle have enduring relevance for today's Army. People, places, and events may change, yet the fundamental questions involved in suppressing insurrections, fighting irregulars, administering civilian populations, and conducting foreign intervention remain surprisingly constant in this unpredictable world of ethnic tensions and turmoil. By studying how soldiers dealt with these complex issues in the past, Birtle's well-written account offers valuable insights to guide current and future soldiers when called upon to conduct similar operations. Miliatary starategists, historians, and civilians interested in America's early history may find this resource appealing and offer a better understanding of Army doctrine from a historical perspective. Related products: Mexican Expedition, 1916-1917 is available here: https://bookstore.gpo.gov/products/sku/008-029-00600-6 Commerce Raiding is available here: https: //bookstore.gpo.gov/products/sku/008-046-00282-7 From Transformation to Combat: The First Stryker Brigade at Warcan be purchased here: https://bookstore.gpo.gov/products/sku/008-029-00459-3 United States Army in World War II, War in the Pacific, Triumph in the Philippines -- Print Paperback format -- is available here: https: //bookstore.gpo.gov/products/sku/008-029-00503-4 Other products produced by the U.S. Army, Center of Military History can be found here: https://bookstore.gpo.gov/agency/1061 "

MCA Modern Desktop Administrator Study Guide

Prove your military worth with a stellar AFQT score The Armed Forces Qualifying Test (AFQT) is the most important part of the Armed Services Vocational Aptitude Battery (ASVAB), and you need to start preparing for it early. Your AFQT score

determines which branch of the military you can join, and the better your score, the more attractive you become to recruiters. Your AFQT score is determined by your scores on the Verbal Expression, Mathematics Knowledge, and Arithmetic Reasoning sections of the test. Each branch of the military has their own criteria for potential candidates, with different minimum standard for high school graduates and GED holders. These minimum standards are rising with enlistment levels, so you need to prove that you're up to par. ASVAB AFQT For Dummies, 2nd Edition is your complete study guide to the AFQT. Retired Air Force Sergeant Rod Powers is a recognized authority in U.S. Military matters, and the ultimate AFQT tutor. Powers guides you through the critical information you need for the test, and gives you the confidence you need to do your best under pressure. Get acquainted with the basics of the AFQT, and learn the art of test taking Expand your vocabulary and enhance your reading comprehension skills Refresh your math skills, and make peace with word problems ASVAB AFQT For Dummies, 2nd Edition includes four separate practice exams with answers, so you'll know exactly what to expect on test day. Being in the military is all about showing what you're made of. The ASVAB is your first opportunity to do that, and ASVAB AFQT For Dummies, 2nd Edition will teach you how to dig deep and be the recruit the military wants.

Learning Resource Guide

Summary Deep Learning with Python introduces the field of deep learning using the Python language and the powerful Keras library. Written by Keras creator and Google AI researcher François Chollet, this book builds your understanding through intuitive explanations and practical examples. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Machine learning has made remarkable progress in recent years. We went from near-unusable speech and image recognition, to near-human accuracy. We went from machines that couldn't beat a serious Go player, to defeating a world champion. Behind this progress is deep learning--a combination of engineering advances, best practices, and theory that enables a wealth of previously impossible smart applications. About the Book Deep Learning with Python introduces the field of deep learning using the Python language and the powerful Keras library. Written by Keras creator and Google AI researcher François Chollet, this book builds your understanding through intuitive explanations and practical examples. You'll explore challenging concepts and practice with applications in computer vision, natural-language processing, and generative models. By the time you finish, you'll have the knowledge and hands-on skills to apply deep learning in your own projects. What's Inside Deep learning from first principles Setting up your own deep-learning environment Image-classification models Deep learning for text and sequences Neural style transfer, text generation, and image generation About the Reader Readers need intermediate Python skills. No previous experience with Keras, TensorFlow, or machine learning is required. About the Author François Chollet works on deep learning at Google in Mountain View, CA. He is the creator of the Keras deep-learning library, as well as a contributor to the TensorFlow machine-learning framework. He also does deep-learning research, with a focus on computer vision and the application of machine learning to formal reasoning. His papers have been published at major conferences in the field,

including the Conference on Computer Vision and Pattern Recognition (CVPR), the Conference and Workshop on Neural Information Processing Systems (NIPS), the International Conference on Learning Representations (ICLR), and others. Table of Contents PART 1 - FUNDAMENTALS OF DEEP LEARNING What is deep learning? Before we begin: the mathematical building blocks of neural networks Getting started with neural networks Fundamentals of machine learning PART 2 - DEEP LEARNING IN PRACTICE Deep learning for computer vision Deep learning for text and sequences Advanced deep-learning best practices Generative deep learning Conclusions appendix A - Installing Keras and its dependencies on Ubuntu appendix B - Running Jupyter notebooks on an EC2 GPU instance

ASVAB For Dummies

U.S. Army Counterinsurgency and Contingency Operations Doctrine, 1860-1941 (Paperbound)

Why was the Navy ready to clear the skies over the Persian Gulf, yet surprised by the mines laid under it? Why is it that the Army is always prepared for war in Europe, but was caught off guard in Korea and Vietnam? And why is the Air Force indifferent to "Star Wars"? In The Masks of War Carl H. Builder asks what motives lie behind the puzzling and often contradictory behavior of America's military forces. The answer, he finds, has little to do with what party controls the White House or who writes the budget. Far more powerful -- and glacially resistant to change -- are the entrenched institutions and distinct "personalities" of the three armed services themselves. ON THE US ARMY CHIEFS OF STAFF PROFESSIONAL READING LIST 2012.

1,001 ASVAB AFQT Practice Questions For Dummies

One of our most provocative military historians, Victor Davis Hanson has given us painstakingly researched and pathbreaking accounts of wars ranging from classical antiquity to the twenty-first century. Now he juxtaposes an ancient conflict with our most urgent modern concerns to create his most engrossing work to date, A War Like No Other. Over the course of a generation, the Hellenic city-states of Athens and Sparta fought a bloody conflict that resulted in the collapse of Athens and the end of its golden age. Thucydides wrote the standard history of the Peloponnesian War, which has given readers throughout the ages a vivid and authoritative narrative. But Hanson offers readers something new: a complete chronological account that reflects the political background of the time, the strategic thinking of the combatants, the misery of battle in multifaceted theaters, and important insight into how these events echo in the present. Hanson compellingly portrays the ways Athens and Sparta fought on land and sea, in city and countryside, and details their employment of the full scope of conventional and nonconventional tactics, from sieges to targeted assassinations, torture, and terrorism. He

also assesses the crucial roles played by warriors such as Pericles and Lysander, artists, among them Aristophanes, and thinkers including Sophocles and Plato. Hanson's perceptive analysis of events and personalities raises many thought-provoking questions: Were Athens and Sparta like America and Russia, two superpowers battling to the death? Is the Peloponnesian War echoed in the endless, frustrating conflicts of Vietnam, Northern Ireland, and the current Middle East? Or was it more like America's own Civil War, a brutal rift that rent the fabric of a glorious society, or even this century's "red state—blue state" schism between liberals and conservatives, a cultural war that manifestly controls military policies? Hanson daringly brings the facts to life and unearths the often surprising ways in which the past informs the present. Brilliantly researched, dynamically written, A War Like No Other is like no other history of this important war.

Training Success for U.S. Air Force Special Operations and Combat Support Specialties

1,001 Opportunities to improve your score on the ASVAB AFQT If you have your sights set on a career in the U.S. Military – but the thought of taking the ASVAB AFQT is having you seeing stars and stripes – this test-prep guide offers 1,001 practice opportunities to increase your chances of scoring higher. Covering the four subtests, 1,001 ASVAB AFQT Practice Questions For Dummies helps you strengthen your test-taking muscles so you can perform your very best on the big day – and qualify for the military branch and job you want. Since the test was first introduced in 1968, more than 40 million people have taken the exam. If you want to join the ranks and go on to enjoy a fulfilling and prosperous career in the Air Force, Army, Marines, Navy, or Coast Guard, it's essential that you achieve a passing score on the ASVAB AFQT – the first four sections of the ASVAB. All the expert test-taking tips, strategies, and practice questions you need to do just that are a page away. Includes free, 1-year access to practice questions online Provides detailed answers and explanations for every question Covers everything you can expect to encounter on exam day Offers tips for using your time wisely If red, white, and blue are in your blood, the 1,001 practice questions inside will help you pass the ASVAB AFQT with flying colors.

Making the Soldier Decisive on Future Battlefields

Think all SIFT study guides are the same? Think again! With easy to understand lessons and practice test questions designed to maximize your score, you'll be ready. You don't want to waste time - and money! - retaking an exam. You want to accelerate your education, not miss opportunities for starting your future career! Every year, thousands of people think that they are ready for the SIFT test but realize too late when they get their score back that they were not ready at all. They weren't incapable, and they certainly did their best, but they simply weren't studying the right way. There are a variety of methods to prepare for the SIFT testand they get a variety of results. Accepted, Inc.'s SIFT study guide provides the information, secrets, and confidence needed to get you the score you need - the first time around. Losing points on the SIFT exam can cost you precious time, money, and effort that you shouldn't have to spend. What is in the book? In our SIFT

study guide, you get the most comprehensive review of all tested concepts. The subjects are easy to understand, and have fully-explained example questions to ensure that you master the material. Best of all, we show you how this information will be applied on the real exam; SIFT questions are included so that you can know, without a doubt, that you are prepared. Our study guide is streamlined and concept-driven so you get better results through more effective study time. Why spend days or even weeks reading through meaningless junk, trying to sort out the helpful information from the fluff? We give you everything you need to know in a concise, comprehensive, and effective package.

Pass Your PT Test

The most comprehensive and up-to-date guide to the technologies, applications and human factors considerations of Augmented Reality (AR) and Virtual Reality (VR) systems and wearable computing devices. Practical Augmented Reality is ideal for practitioners and students concerned with any application, from gaming to medicine. It brings together comprehensive coverage of both theory and practice, emphasizing leading-edge displays, sensors, and DIY tools that are already available commercially or will be soon. Beginning with a Foreword by NASA research scientist Victor Luo, this guide begins by explaining the mechanics of human sight, hearing and touch, showing how these perceptual mechanisms (and their performance ranges) directly dictate the design and use of wearable displays, 3-D audio systems, and tactile/force feedback devices. Steve Aukstakalnis presents revealing case studies of real-world applications from gaming, entertainment, science, engineering, aeronautics and aerospace, defense, medicine, telerobotics, architecture, law enforcement, and geophysics. Readers will find clear, easy-to-understand explanations, photos, and illustrations of devices including the Atheer AiR, HTC Vive, DAQRI Smart Helmet, Oculus (Facebook) CV1, Sony PlayStation VR, Vuzix M300, Google Glass, and many more. Functional diagrams and photographs clearly explain how these devices operate, and link directly to relevant theoretical and practical content. Practical Augmented Reality thoroughly considers the human factors of these systems, including sensory and motor physiology constraints, monocular and binocular depth cues, elements contributing to visually-induced motion sickness and nausea, and vergence-accommodation conflicts. It concludes by assessing both the legal and societal implications of new and emerging AR, VR, and wearable technologies as well as provides a look next generation systems.

Finite and Infinite Games

Field Manual (FM) 3-34.400, "General Engineering," is the primary implementing manual for the engineer function that bears its name (the others being combat and geospatial engineering). This manual provides general engineering (GE) doctrine for the United States (U.S.) Army and U.S. Marine Corps. As the implementing manual for the engineer function of general engineering (GE), FM 3-34.400 describes the operational environment (OE) and how to apply and integrate GE

principles in support of full spectrum operations and the linkage of GE to assured mobility. This FM focuses on the establishment and maintenance of lines of communications (LOCs) and sustainment operations that support operational requirements throughout the area of operations (AO). FM 3-34.400 is designed primarily to assist Army engineers at all echelons in planning and coordinating GE operations at the strategic, operational, and tactical levels. It is also a resource applicable to Department of Defense (DOD), joint, and other Army organizations and agencies that have a role in supporting, establishing, and/or maintaining the infrastructure required to conduct and sustain military operations. It is the primary manual to define the engineer function of GE. FM 3-34.400 is applicable across full spectrum operations. This includes the four types of Army operations (offense, defense, stability, and/or civil support) across the spectrum of conflict (peace, crisis, and war). This FM recognizes the need for joint interdependence and the reality that operations will frequently be performed in a joint, interagency, and multinational environment.

Unbecoming

This monograph is the 6th in the Professional Military Ethics Series; it addresses an issue about which little has been written. It intentionally plows new and difficult ground. The larger issue it addresses is the cultures of the military professions which currently serve our Republic and the role of the Stewards of the Profession in the evolution of those cultures, in particular their moral and ethical core. Since our Armed Forces exist as military professions only by the trust they earn from the society they serve and the trust they engender among professionals who voluntarily serve within them, this issue is of no small import. If the Stewards are unable to lead the professions such that both the external and internal trust relationships are maintained, then the military institution reverts to its alternative organizational character of a big, lumbering government bureaucracy. Since there is no historical record that such government bureaucracies are able to create the expert knowledge or expert practice of a modern, military profession—such as we have enjoyed in the post-Vietnam era—such a situation does not bode well for the future security of the Republic.

Army Officer's Guide

365 daily reflections offering a way to integrate the mindfulness that yoga teaches into everyday life, from the acclaimed yoga teacher, Rolf Gates. As more and more people in the West pursue yoga in its various forms, whether at traditional centers, in the high-powered atmosphere of sports clubs, or on their own, they begin to realize that far from being just another exercise routine, yoga is a discipline of the body and the mind. Whether used in the morning to set the tone for the day, during yoga exercise itself, or at the end of the day, during evening reflection, the daily reflections in Meditations from the Mat will support and enhance anyone's yoga journey.

Measuring Human Capabilities

With half a million copies in print, How to Read a Book is the best and most successful guide to reading comprehension for the general reader, completely rewritten and updated with new material. A CNN Book of the Week: "Explains not just why we should read books, but how we should read them. It's masterfully done." -Farheed Zakaria Originally published in 1940, this book is a rare phenomenon, a living classic that introduces and elucidates the various levels of reading and how to achieve them—from elementary reading, through systematic skimming and inspectional reading, to speed reading. Readers will learn when and how to "judge a book by its cover," and also how to X-ray it, read critically, and extract the author's message from the text. Also included is instruction in the different techniques that work best for reading particular genres, such as practical books, imaginative literature, plays, poetry, history, science and mathematics, philosophy and social science works. Finally, the authors offer a recommended reading list and supply reading tests you can use measure your own progress in reading skills, comprehension, and speed.

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ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION