

7th Pay Online Calculator Aapanu Gujarat An Official

Meet Maru! This round, adorable Scottish Fold cat may be an internet sensation, but he knows how to keep his celebrity status from going to his fluffy head . . . mostly. Maru and his owner, mugumogu, give readers a peek into the low-key life of the world's most famous cat. See all his favorite hiding places—trash cans, cupboards, cereal boxes . . . if it's cozy, he's there—meet his treasured toys, and learn what it means to wield just the right amount of cat-titude.

INTERNATIONAL BESTSELLER "For anyone who wants to understand capitalism not as economists or politicians have pictured it but as it actually operates, this book will be invaluable."-Observer (UK) If you've wondered how we did not see the economic collapse coming, Ha-Joon Chang knows the answer: We didn't ask what they didn't tell us about capitalism. This is a lighthearted book with a serious purpose: to question the assumptions behind the dogma and sheer hype that the dominant school of neoliberal economists-the apostles of the freemarket-have spun since the Age of Reagan. Chang, the author of the international bestseller *Bad Samaritans*, is one of the world's most respected economists, a voice of sanity-and wit-in the tradition of John Kenneth Galbraith and Joseph Stiglitz. *23 Things They Don't Tell You About Capitalism* equips readers with an understanding of how global capitalism works-and doesn't. In his final chapter, "How to Rebuild the World," Chang offers a vision of how we can shape capitalism to humane ends, instead of becoming slaves of the market.

The agri-food chain consumes about one third of the world's energy production with about 12% of it for crop production and nearly 80% for processing, distribution, retail, preparation and cooking. The agri-food chain also accounts for 80-90% of total global freshwater use where 70% alone is for irrigation. Additionally, on a global scale, freshwater production consumes nearly 15% of the entire energy production. It can therefore be argued that making agriculture and the agri-food supply chain independent from fossil fuel use has a huge potential to contribute to global food security and climate protection not only for the next decades but also for the coming century. Provision of secure, accessible and environmentally sustainable supplies of water, energy and food must thus be a priority. One of the major objectives of the world's scientists, farmers, decisions makers and industrialists is to overcome the present dependence on fossil fuels in the agro-food sector. This dependency increases the volatility of food prices and affects economic access to sustenance. This book provides a critical review of recent developments in solar, wind and geothermal energy applications in agriculture and the agro-food sector such as processing, distribution, retail, preparation and cooking.

A young Indian seaman sets out on a hazardous voyage from Hong Kong aboard the M.T. Aiwa Maru-a blacklisted vessel that has been banned from sailing. Although wary of the risks involved in his new assignment, Anant is mesmerized by the ship. But the terrors of the open sea are not the only perils that beset the multiracial crew of the Aiwa Maru. With the arrival of the Second Engineer's beautiful young wife Ujjwala, Anant finds himself irresistibly drawn to her even as matters aboard this bewitching vessel spin dangerously out of control. A cult novel in the original Marathi, *Aiwa Maru* is a dark and thrilling tale of passion, greed,

obsession and adventure.

Mary loves her visits with Ma and Pa down the shore in Ocean City. Here is where she begins to understand the power of her imagination as she forges an enduring friendship with an injured Pterodactyl at the local mini-golf dinosaur park.

Sanskrit - the only preserved and the most ancient of all languages, generally proclaimed as language of the gods. According to Indian tradition, Sanskrit has neither beginning nor an end. It is eternal. It is everlasting. Historically, the Sanskrit was adopted, developed and refined by the invading Aryans in the Indus Valley, during 1500 BC. Sanskrit survived as the language of religion, literature and Hindu philosophy for over 3,357 years, dating from about 1500 BC to a close AD 1857. The term Aryans, Indo-Europeans and Indo-European Languages ? frequently used by historians is misleading; it is not correct that the Aryans or the Indo-Europeans were part of a great civilized nation. Aryan is a term that refers to migrants who settled in the Indus Valley; they were a mixed people; wanderers, criminals, mercenaries from the areas now known as Afghanistan, Iran, the tribal areas of Pakistan and Central Asia down to the Caspian Sea. In modern terms they can be identified as Pashtun, Tajik, Uzbek, Hazara, Kamboja, Yusufzai, Afridi, Khilji and the other Turkic tribes. The present-day Talibans and most of the people affiliated with Al-Qaeda are also the descendants of the Aryans.

This short story is regarded as an important early work of American feminist literature, due to its illustration of the attitudes towards mental and physical health of women in the 19th century. Narrated in the first person, the story is a collection of journal entries written by a woman whose physician husband (John) has rented an old mansion for the summer. Forgoing other rooms in the house, the couple moves into the upstairs nursery. As a form of treatment, the unnamed woman is forbidden from working, and is encouraged to eat well and get plenty of air, so she can recuperate from what he calls a "temporary nervous depression – a slight hysterical tendency", a diagnosis common to women during that period.

“SINCE 1933, when a completely drugged and trial-conditioned human wreck confessed to having started the Reichstag fire in Berlin, Dr. Joost A. M. Meerloo has studied the methods by which systematic mental pressure brings people to abject submission, and by which totalitarians imprint their subjective “truth” on their victims’ minds. The first two and one-half years of WWII, Dr. Meerloo spent under the pressure of Nazi-occupied Holland, witnessing at first-hand the Nazi methods of mental torture on more than one occasion...Then, after personal experiences with enforced interrogation, he escaped from a Nazi prison and certain death to England, where he was able, as Chief of the Psychological Department of the Netherlands Forces, to observe and study coercive methods officially.... After the war, he came to the United States...As more and more cases of thought control, brainwashing, and mental coercion were disclosed - Cardinal Mindszenty, Colonel Schwable, Robert Vogeler, and others - his interest grew. It was Dr. Meerloo who coined the word menticide, the killing of the spirit, for this peculiar crime... It is Dr. Meerloo’s position that through pressure on the weak points in men’s makeup, totalitarian methods can turn anyone into a “traitor.” And in *The Rape of the Mind* he goes far beyond the direct military implications of mental torture to describing how our own culture unobtrusively shows symptoms of pressurizing people’s minds. He presents a systematic analysis of the methods of brainwashing and mental torture and coercion, and shows how totalitarian strategy, with its use of mass psychology, leads to systematized “rape of the mind.” He describes the new age of cold war with its mental terror, verbocracy, and semantic fog, the use of fear as a tool of

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mass submission and the problem of treason and loyalty, so loaded with dangerous confusion. The Rape of the Mind is written for the interested layman, not only for experts and scientists.”-Print ed.

In these buoyant and inventive stories, Karen Tei Yamashita transfers classic tales across boundaries and questions what an inheritance—familial, cultural, emotional, artistic—really means. In a California of the sixties and seventies, characters examine the contents of deceased relatives' freezers, tape-record high school locker-room chatter, or collect a community's gossip while cleaning the teeth of its inhabitants. Mr. Darcy is the captain of the football team, Mansfield Park materializes in a suburb of L.A., bake sales replace ballroom dances, and station wagons, not horse-drawn carriages, are the preferred mode of transit. The stories of traversing class, race, and gender leap into our modern world with and humor.

In Taylor Anderson's acclaimed Destroyermen series, a parallel universe adds an extraordinary layer to the drama of World War II. Now, Lieutenant Commander Matthew Reddy, the crew of USS Walker, and their allies battle an ever-growing host of enemies across the globe in a desperate battle for freedom ... War has engulfed the—other earth. With every hard-won victory and painful defeat, Matt Reddy and the Allies encounter more friends—and even more diabolical enemies. Even, at last, in the arms of the woman he loves, there is little peace for Reddy. The vast sea, and the scope of the conflict, have trapped him too far away to help on either front, but that doesn't mean he and Walker can rest. Cutting short his “honeymoon,” Reddy sails off in pursuit of Hidoiame , a rogue Japanese destroyer that is wreaking havoc in Allied seas. Now that Walker is armed with the latest “new” technology, he hopes his battle-tested four-stacker has an even chance in a straight-up fight against the bigger ship—and he means to take her on. Elsewhere, the long-awaited invasion of Grik “Indiaa” has begun, and the Human-Lemurian Alliance is pushing back against the twisted might of the Dominion. The diplomatic waters seethe with treachery and a final, terrible plot explodes in the Empire of New Britain Isles. Worse, the savage Grik have also mastered “new” technologies and strategies. Their fleet of monstrous ironclads—and an army two years in the making—are finally massing to strike...

NEW YORK TIMES BESTSELLER USA TODAY BESTSELLER NATIONAL INDIE BESTSELLER THE WASHINGTON POST BESTSELLER Recommended by Entertainment Weekly, Real Simple, NPR, Slate, and Oprah Magazine #1 Library Reads Pick—October 2020 #1 Indie Next Pick—October 2020 BOOK OF THE YEAR (2020) FINALIST—Book of The Month Club A “Best Of” Book From: Oprah Mag * CNN * Amazon * Amazon Editors * NPR * Goodreads * Bustle * PopSugar * BuzzFeed * Barnes & Noble * Kirkus Reviews * Lambda Literary * Nerdette * The Nerd Daily * Polygon * Library Reads * io9 * Smart Bitches Trashy Books * LiteraryHub * Medium * BookBub * The Mary Sue * Chicago Tribune * NY Daily News * SyFy Wire * Powells.com * Bookish * Book Riot * Library Reads Voter Favorite * In the vein of The Time Traveler's Wife and Life After Life, The Invisible Life of Addie LaRue is New York Times bestselling author V. E. Schwab's genre-defying tour de force. A Life No One Will Remember. A Story You Will Never Forget. France, 1714: in a moment of desperation, a young woman makes a Faustian bargain to live forever—and is cursed to be forgotten by everyone she meets. Thus begins the extraordinary life of Addie LaRue, and a dazzling adventure that will play out across centuries and continents, across history and art, as a young woman learns how far she will go to leave her mark on the world. But everything changes when, after nearly 300 years, Addie stumbles across a young man in a hidden bookstore and he remembers her name. At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

A working group of sixteen experts from seven countries re-evaluated the evidence of the carcinogenicity of betel-quid and areca-nut chewing and some areca-nut related nitrosamines. Betel-quid and areca-nut chewing are widely practised in many parts of Asia and in Asian-migrant

communities elsewhere in the world. There are hundreds of millions of users worldwide. They evaluated betel quid with tobacco as carcinogenic to humans (Group 1) on the basis of sufficient evidence of an increased risk of cancer of the oral cavity, pharynx and oesophagus. The working group reviewed epidemiological studies of human cancer, mainly studies from India, Pakistan and Taiwan (China). Studies on betel quid with tobacco and areca nut with tobacco in experimental animals now also provide sufficient evidence of carcinogenicity. The working group also evaluated betel quid without tobacco as carcinogenic to humans (Group 1), on the basis of sufficient evidence of an increased risk of oral cancer. Studies on betel quid without tobacco and areca nut without tobacco in experimental animals now also provide sufficient evidence of carcinogenicity. Areca nut, a common ingredient of betel quid and many different chewing preparations, including those available commercially, has been observed to cause oral submucous fibrosis

"Inventions and Patents" is the first of WIPO's Learn from the past, create the future series of publications aimed at young students. This series was launched in recognition of the importance of children and young adults as the creators of our future.

Marijuana legalization is a controversial and multifaceted issue that is now the subject of serious debate. In May 2014, Vermont Governor Peter Shumlin signed a bill requiring the Secretary of Administration to produce a report about various consequences of legalizing marijuana. This resulting report provides a foundation for thinking about the various consequences of different policy options while being explicit about the uncertainties involved.

Read worldwide for her wisdom, authenticity, and skillful prose, South African-born Bessie Head (1937–1986) offers a moving and magical tale of an orphaned girl, Margaret Cadmore, who goes to teach in a remote village in Botswana where her own people are kept as slaves. Her presence polarizes a community that does not see her people as human, and condemns her to the lonely life of an outcast. In the love story and intrigue that follows, Head brilliantly combines a portrait of loneliness with a rich affirmation of the mystery and spirituality of life. The core of this otherworldly, rhapsodic work is a plot about racial injustice and prejudice with a lesson in how traditional intolerance may render whole sections of a society untouchable.

To protect the cargo ships essential to the continuing existence of the fledgling Coalition of Planets, the captains of the United Earth's Starfleet are ordered to interstellar picket duty, with little more to do than ask "Who goes there?" into the darkness of space. Captain Jonathan Archer of the Enterprise™ seethes with frustration, wondering if anyone else can see what he sees. A secret, closed, militaristic society, convinced that their survival hangs by a thread, who view their neighbors as a threat to their very existence -- the Spartans of ancient Greece, the Russians of the old Soviet Union, the Koreans under Kim Il-sung -- with only one goal: attain ultimate power, no matter the cost. The little-known, never-seen Romulans seem to live by these same principles. The captain realizes that the bond between the signers of the Coalition charter is fragile and likely to snap if pushed. But he knows that the Romulans are hostile, and he believes they are the force behind the cargo ship attacks. If asked, Archer can offer no proof without endangering his friend's life. To whom does he owe his loyalty: his friend, his world, the Coalition? And by choosing one, does he not risk losing all of them?

What is the solution to a no-win scenario?

“A searing tribute . . . [to] America in its bleakest hour” (Senator John McCain, New York Times–bestselling author of *Faith of My Fathers*). On December 13, 1944, POW Estel Myers was herded aboard the Japanese prison ship, the *Oryoku Maru*, with more than 1,600 other American captives. More than 1,100 of them would be dead by journey’s end . . . The son of a Kentucky sharecropper and an enlistee in the Navy’s medical corps, Myers arrived in Manila shortly before the bombings of Pearl Harbor and the other six targets of the Imperial Japanese military. While he and his fellow corpsmen tended to the bloody tide of soldiers pouring into their once peaceful Naval hospital, the Japanese overwhelmed the Pacific islands, capturing 78,000 POWs by April 1942. Myers was one of the first captured. After a brutal three-year encampment, Myers and his fellow POWs were forced onto an enemy hell ship bound for Japan. Suffocation, malnutrition, disease, dehydration, infestation, madness, and simple despair claimed the lives of nearly three quarters of those who boarded “the beast.” Myers survived. A compelling account of a rarely recorded event in military history, this is more than Estel Myers’ true story—this is an homage to the unfailing courage of men at war, an inspiring chronicle of self-sacrifice and endurance, and a tribute to the power of faith, the strength of the soul, and the triumph of the human spirit. “An inspiring look at one of World War II’s darkest hours.” —James Bradley, #1 New York Times–bestselling author of *Flags of our Fathers* and *Flyboys* “A searing chronicle.” —Kirkus Reviews

Treats in concise and objective manner the dominant historical, social, political, economic, and national security aspects of contemporary Colombia. Chapter bibliographies appear at the end of the book.

On the 1st of April 1945, a Japanese hospital ship that had been given 'safe passage' by the Allies, in the dead of night, was mistaken for a military vessel and torpedoed by the American submarine 'Queenfish.' It sank within minutes taking almost all of the 2007 passengers to their watery graves. This is the gripping story of the *Awa Maru*, the little known 'Titanic of Japan.' Follow the journey of Kyoko Tanaka, whose parents and brother had been passengers on the *Awa Maru* as she set sail on her own voyage of discovery. She travels from Japan to Singapore in search of the truth and a 'piece of her history' and makes poignant and touching discoveries of the lives of her parents and some of the other families as they prepared to board the *Awa Maru*. The lives of the doomed passengers of the *Awa Maru* and the events of that horrific night when they perished are all told in this book as never before.

When her owner dies at the start of the Revolution, a greedy nephew keeps Isabel and her younger sister enslaved and sells them to Loyalists in New York, where Isabel is offered the chance to spy for the Patriots.

Fuel cells are one of the cleanest and most efficient technologies for generating electricity. Since there is no combustion, there are none of the pollutants commonly produced by boilers and furnaces. For systems designed to consume

hydrogen directly, the only products are electricity, water and heat. Fuel cells are an important technology for a potentially wide variety of applications including on-site electric power for households and commercial buildings; supplemental or auxiliary power to support car, truck and aircraft systems; power for personal, mass and commercial transportation; and the modular addition by utilities of new power generation closely tailored to meet growth in power consumption. These applications will be in a large number of industries worldwide. In this Seventh Edition of the Fuel Cell Handbook, we have discussed the Solid State Energy Conversion Alliance Program (SECA) activities. In addition, individual fuel cell technologies and other supporting materials have been updated.

This is a user-friendly guide to learning Japanese Katakana and includes a set of 46 flash cards Japanese Katakana for Beginners makes learning of beginner kana fast and effective by using memorable picture mnemonics, along with clear explanations, examples and lots of fun exercises—a method that has helped thousands of students learn katakana successfully in the United States and Japan. Picture mnemonics enhance memory by associating the shape and sound of each Japanese kana character with combinations of images and English words already familiar to students. This book is organized into three main sections: The first introduces the basic 46 katakana characters along with writing tips and opportunities to practice writing them. The second teaches the usage rules that allow students to write all Japanese sounds, providing more opportunities for practice. The third strengthens students' skills through a wide range of exercises (word searches, crossword puzzles, fill in the blanks, visual discrimination, timed recognition quizzes, etc) designed to both increase the knowledge of the Japanese language and reinforce newly acquired writing skills. A set of flash cards printed on perforated cardstock and a list of suggested flash card activities, are also provided at the end of the book. Each of these cards introduces a katakana character along with the picture mnemonic that helps to recognize and remember it.

Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

An essential guide to designing, conducting, and analyzing event-related potential (ERP) experiments, completely updated for this edition. The event-related potential (ERP) technique, in which neural responses to specific events are extracted from the EEG, provides a powerful noninvasive tool for exploring the human brain. This volume describes practical methods for ERP research

along with the underlying theoretical rationale. It offers researchers and students an essential guide to designing, conducting, and analyzing ERP experiments. This second edition has been completely updated, with additional material, new chapters, and more accessible explanations. Freely available supplementary material, including several online-only chapters, offer expanded or advanced treatment of selected topics. The first half of the book presents essential background information, describing the origins of ERPs, the nature of ERP components, and the design of ERP experiments. The second half of the book offers a detailed treatment of the main steps involved in conducting ERP experiments, covering such topics as recording the EEG, filtering the EEG and ERP waveforms, and quantifying amplitudes and latencies. Throughout, the emphasis is on rigorous experimental design and relatively simple analyses. New material in the second edition includes entire chapters devoted to components, artifacts, measuring amplitudes and latencies, and statistical analysis; updated coverage of recording technologies; concrete examples of experimental design; and many more figures. Online chapters cover such topics as overlap, localization, writing and reviewing ERP papers, and setting up and running an ERP lab.

In this revelatory, authoritative portrait of Donald J. Trump and the toxic family that made him, Mary L. Trump, a trained clinical psychologist and Donald's only niece, shines a bright light on the dark history of their family in order to explain how her uncle became the man who now threatens the world's health, economic security, and social fabric. Mary Trump spent much of her childhood in her grandparents' large, imposing house in the heart of Queens, New York, where Donald and his four siblings grew up. She describes a nightmare of traumas, destructive relationships, and a tragic combination of neglect and abuse. She explains how specific events and general family patterns created the damaged man who currently occupies the Oval Office, including the strange and harmful relationship between Fred Trump and his two oldest sons, Fred Jr. and Donald. A firsthand witness to countless holiday meals and interactions, Mary brings an incisive wit and unexpected humor to sometimes grim, often confounding family events. She recounts in unsparing detail everything from her uncle Donald's place in the family spotlight and Ivana's penchant for regifting to her grandmother's frequent injuries and illnesses and the appalling way Donald, Fred Trump's favorite son, dismissed and derided him when he began to succumb to Alzheimer's. Numerous pundits, armchair psychologists, and journalists have sought to parse Donald J. Trump's lethal flaws. Mary L. Trump has the education, insight, and intimate familiarity needed to reveal what makes Donald, and the rest of her clan, tick. She alone can recount this fascinating, unnerving saga, not just because of her insider's perspective but also because she is the only Trump willing to tell the truth about one of the world's most powerful and dysfunctional families.

Now in its second edition *Maritime Economics* provides a valuable introduction to the organisation and workings of the global shipping industry. The author outlines the economic theory as well as many of the operational practicalities involved. Extensively revised for the new edition, the book has many clear illustrations and tables. Topics covered include: * an overview of international trade * Maritime Law * economic organisation and principles * financing ships and shipping companies * market research and forecasting.

Maroo, a girl of the late Ice Age, must take charge after her father is killed, and lead her little brother, mother, and aged grandmother to the safety of the winter camp before the first blizzards strike. Simultaneous.

A freak shuttlecraft accident -- and suddenly Captain Kirk and most of his senior officers find themselves adrift in space, with no hope of rescue, no hope of repairing their craft, or restoring communications -- with nothing, in short but time on their hands. Time enough for each to tell the story of the Kobayashi Maru -- the Starfleet Academy test given to command cadets. Nominally a tactical exercise, the Kobayashi Maru is in fact a test of character revealed in the choices each man makes -- and does not make. Discover now how Starfleet Cadets Kirk, Chekov, Scotty, and Sulu each faced the Kobayashi Maru...and became in turn Starfleet officers.

You may know Dude Perfect from their mind-blowing, world record-breaking, viral trick shot videos and hilarious Overtime videos! NOW, with the guys' new, massive, photo-intensive book *Dude Perfect 101 Tricks, Tips, and Cool Stuff*, you'll experience a behind-the-scenes look at their stunts and their personal lives, PLUS step-by-step instructions so you can attempt their tricks at home! At Dude Perfect, we do everything we can to bring families closer together, and that's why we're excited to share this book with you. Follow our step-by-step instructions to have your own Dude Perfect-style fun! Tweens and teens, ages 8 to 12, will enjoy complete panda-monium with this in-depth look at Dude Perfect: five guys who are kickin' it, throwin' it, tossin' it, and shootin' it for more than 55 million YouTube subscribers and more than twelve billion views. With an oversize format and fun, informative graphics, *Dude Perfect 101 Tricks, Tips, and Cool Stuff* includes . . . Step-by-step instructions to perform your own real life trick shots using everyday objects. A behind-the-scenes view of those hilarious Overtime videos and extreme sports moments. Dude Perfect teaching about what a blast patience, perseverance, teamwork, friendship, and faith can be. Fun science facts behind the seemingly impossible tricks—because really, how did they do that?! Infographics with "No way!" truths from the inspirational to the absurd. A deeper look into each Dude's personal life, including stats, favorite stunts, and insights. Each trick in *Dude Perfect 101 Tricks, Tips, and Cool Stuff* is the perfect combination of challenging and doable to keep your young reader off-screen for hours. This interactive book is a great gift for birthdays, Easter baskets, holiday gift giving, or just because. Whether your own trickster wants to perform solo, challenge a friend, or host a family date night, this visually engaging book is a slam dunk for anyone who is young at heart.

As the global 'data revolution' accelerates, how can the data rights and interests of indigenous peoples be secured? Premised on the United Nations Declaration on the Rights of Indigenous Peoples, this book argues that indigenous peoples have inherent and inalienable rights relating to the collection, ownership and application of data about them, and about their lifeways and territories. As the first book to focus on indigenous data sovereignty, it asks: what does data

sovereignty mean for indigenous peoples, and how is it being used in their pursuit of self-determination? The varied group of mostly indigenous contributors theorise and conceptualise this fast-emerging field and present case studies that illustrate the challenges and opportunities involved. These range from indigenous communities grappling with issues of identity, governance and development, to national governments and NGOs seeking to formulate a response to indigenous demands for data ownership. While the book is focused on the CANZUS states of Canada, Australia, Aotearoa/New Zealand and the United States, much of the content and discussion will be of interest and practical value to a broader global audience. 'A debate-shaping book ... it speaks to a fast-emerging field; it has a lot of important things to say; and the timing is right.' — Stephen Cornell, Professor of Sociology and Faculty Chair of the Native Nations Institute, University of Arizona 'The effort ... in this book to theorise and conceptualise data sovereignty and its links to the realisation of the rights of indigenous peoples is pioneering and laudable.' — Victoria Tauli-Corpuz, UN Special Rapporteur on the Rights of Indigenous Peoples, Baguio City, Philippines

Virtual Storage Access Method (VSAM) is one of the access methods used to process data. Many of us have used VSAM and work with VSAM data sets daily, but exactly how it works and why we use it instead of another access method is a mystery. This book helps to demystify VSAM and gives you the information necessary to understand, evaluate, and use VSAM properly. This book also builds upon the subject of Record Level Sharing and DFSMSHVS. It clarifies VSAM functions for application programmers who work with VSAM. The practical, straightforward approach should dispel much of the complexity associated with VSAM. Wherever possible an example is used to reinforce a description of a VSAM function. This IBM® Redbooks® publication is intended as a supplement to existing product manuals. It is intended to be used as an initial point of reference for VSAM functions.

The original 1818 text of Mary Shelley's classic novel, with annotations and essays highlighting its scientific, ethical, and cautionary aspects. Mary Shelley's *Frankenstein* has endured in the popular imagination for two hundred years. Begun as a ghost story by an intellectually and socially precocious eighteen-year-old author during a cold and rainy summer on the shores of Lake Geneva, the dramatic tale of Victor Frankenstein and his stitched-together creature can be read as the ultimate parable of scientific hubris. Victor, "the modern Prometheus," tried to do what he perhaps should have left to Nature: create life. Although the novel is most often discussed in literary-historical terms—as a seminal example of romanticism or as a groundbreaking early work of science fiction—Mary Shelley was keenly aware of contemporary scientific developments and incorporated them into her story. In our era of synthetic biology, artificial intelligence, robotics, and climate engineering, this edition of *Frankenstein* will resonate forcefully for readers with a background or interest in science and engineering, and anyone intrigued by the fundamental questions of creativity and responsibility.

This edition of *Frankenstein* pairs the original 1818 version of the manuscript—meticulously line-edited and amended by Charles E. Robinson, one of the world's preeminent authorities on the text—with annotations and essays by leading scholars exploring the social and ethical aspects of scientific creativity raised by this remarkable story. The result is a unique and accessible edition of one of the most thought-provoking and influential novels ever written. Essays by Elizabeth Bear, Cory Doctorow, Heather E. Douglas, Josephine Johnston, Kate MacCord, Jane Maienschein, Anne K. Mellor, Alfred Nordmann

Glimpse the future of mathematics assessment in *Measuring Up* This book features 13 classroom exercises for fourth grade students that demonstrate the dramatic meaning of inquiry, performance, communication, and problem solving as standards for mathematics education. Policymakers, education leaders, classroom teachers, university-based educators, and parents can learn from the use of these genuine mathematics problems to challenge and prepare students for the future. single copy, \$10.95; 2-9 copies, \$8.50 each; 10 or more copies, \$6.95 each (no other discounts apply)

From New York Times bestselling author Mary Alice Monroe comes a beautiful story of friendship, loss, and the healing power of nature in her first book for middle grade readers. Eleven-year-old Jake's life has just turned upside-down. His father was wounded in Afghanistan, and his mother is going to leave to care for him. That means Jake's spending the summer on tiny Dewees Island with his grandmother. The island is a nature sanctuary—no cars or paved roads, no stores or restaurants. To make matters worse, Jake's grandmother doesn't believe in cable or the internet. Which means Jake has no cell phone, no video games...and no friends. This is going to be the worst summer ever! He's barely on the island before he befriends two other kids—Macon, another “summer kid,” and Lovie, know-it-all who lives there and shows both Jake and Macon the ropes of life on the island. All three are struggling with their own family issues and they quickly bond, going on adventures all over Dewees Island. Until one misadventure on an abandoned boat leads to community service. Their punishment? Mandatory duty on the Island Turtle Team. The kids must do a daily dawn patrol of the beach on the hunt for loggerhead sea turtle tracks. When a turtle nest is threatened by coyotes, the three friends must find a way to protect it. Can they save the turtle nest from predators? Can Jake's growing love for the island and its inhabitants (be they two-legged, four-legged, feathered, or finned) help to heal his father?

What does it mean to shine your light? You can make a difference in the world, and *Shine Your Light: Powerful Practices for an Extraordinary Life* will show you how. With wisdom from thirty transformational leaders, including New York Times–bestselling authors Janet Bray Attwood, Marci Shimoff, and Chris Attwood, you'll find practical advice and tools for overcoming adversity, consciously creating the life you've always wanted, and making a positive impact on the lives of others. Here you will find engaging personal accounts punctuated with humor, deep-insight, and heart-centered wisdom.

You'll be empowered with the knowledge and motivation to create a life of abundance, happiness, health, and love. Covering topics from personal tragedy to relationships to personal transformation, this international team of authors will show you how to finally overcome some of life's challenges and live the life you were destined for. No matter your circumstances, there is a way to make a change, and Shine Your Light will be your guide to finding the inspiration and tools to empower you to create your extraordinary life.

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