

## Fake Facebook Status Templates

Citizen now offers a comprehensive description of the composition and behavior of young adults, an explanation and critique of the study of youth engagement, and a unique approach and methodology for appreciating how and why “citizen now” engages in politics and democracy. Citizen now considers youth political participation from the perspective of young adults themselves – specifically, young adults who’ve organized around an issue of great concern to Millennials, their economic well-being. The perfect text for undergraduates exploring the fundamentals of government, political behavior, and citizenship, this text’s fresh take on the important subject of youth engagement offers both a path for future research and practical guidance on how to engage “citizen now” in politics and democracy.

A guide to successful community moderation exploring everything from the trenches of Reddit to your neighborhood Facebook page. Don’t read the comments. Old advice, yet more relevant than ever. The tools we once hailed for their power to connect people and spark creativity can also be hotbeds of hate, harassment, and political division. Platforms like Facebook, YouTube, and Twitter are under fire for either too much or too little moderation. Creating and maintaining healthy online communities isn’t easy. Over the course of two years of graduate research at MIT, former tech journalist and current product manager Anika Gupta interviewed moderators who’d worked on the sidelines of gamer forums and in the quagmires of online news comments sections. She’s spoken with professional and volunteer moderators for communities like Pantsuit Nation, Nextdoor, World of Warcraft guilds, Reddit, and FetLife. In *How to Handle a Crowd*, she shares what makes successful communities tick – and what you can learn from them about the delicate balance of community moderation. Topics include: -Building creative communities in online spaces -Bridging political division—and creating new alliances -Encouraging freedom of speech -Defining and eliminating hate and trolling -Ensuring safety for all participants- -Motivating community members to action *How to Handle a Crowd* is the perfect book for anyone looking to take their small community group to the next level, start a career in online moderation, or tackle their own business’s comments section.

Keeping track of time, data, and ideas, not to mention assignments, can sometimes seem impossible. Just imagine how much your students may be struggling to keep up with life's daily demands. Lisa Johnson gives you tools and strategies that will help you equip your students with skills and resources they need to succeed in school-and in life.

This book offers insights into how design-based processes, principles, and mindsets can be productively employed in diverse P-16 educational spaces by a myriad of educational actors including teachers, instructional leaders, and students. It addresses concerns about the theoretical and practical implications of the still emergent emphasis of design in education. The book begins by examining a number of prominent design processes being used by educators including human-centred design, designing for authentic inquiries, and Universal Design for Learning. It then delves into how teachers, system leaders, and students can engage in educational design within the complex spaces of K-12 contexts. Finally, the book takes up design in education within a maker and making context. Each chapter includes a vignette, a series of guiding questions, along with specific design principles that can help address common challenges and issues educators encounter in their practice. This book provides both theoretical and practical elements involved in educational design and is beneficial to scholars, graduate students, educators, and pre-service teachers.

The SAGE International Encyclopedia of Mass Media and Society discusses media around the world in their varied forms—newspapers, magazines, radio, television, film, books, music, websites, social media, mobile media—and describes the role of each in both mirroring and shaping society. This encyclopedia provides a thorough overview of media within social and cultural contexts, exploring the development of the mediated communication industry, mediated communication regulations, and societal interactions and effects. This reference work will look at issues such as free expression and government regulation of media; how people choose what media to watch, listen to, and read; and how the influence of those who control media organizations may be changing as new media empower previously unheard voices. The role of media in society will be explored from international, multidisciplinary perspectives via approximately 700 articles drawing on research from communication and media studies, sociology, anthropology, social psychology, politics, and business.

Ready to build mobile apps that out-perform the rest? If you’re an iOS developer with app-building experience, this practical guide provides tips and best practices to help you solve many common performance issues. You’ll learn how to design and optimize iOS apps that deliver a smooth experience even when the network is poor and memory is low.

Today’s picky users want fast and responsive apps that don’t hog resources. In this book, author Gaurav Vaish demonstrates methods for writing optimal code from an engineering perspective, using reusable Objective-C code that you can use right away. Up your game and create high-performance native iOS apps that truly stand out from the crowd. Measure key performance indicators—attributes that constitute and affect app performance Write efficient apps by minimizing memory and power consumption, and explore options for using available CPU cores Optimize your app’s lifecycle and UI, as well as its networking, data sharing, and security features Learn about application testing, debugging and analysis tools, and monitoring your app in the wild Collect data from real users to analyze app usage, identify bottlenecks, and provide fixes Use iOS 9 upgrades to improve your app’s performance

For middle- and high-school teachers, it’s one of today’s most vexing problems: How do you motivate students with varied interests and little appetite for classic literature to stop faking their way through texts and start advancing as skilled, engaged readers? Independent reading is an important part of the answer, but it’s just that — a part of the whole. In this groundbreaking book, Berit Gordon offers the complete solution, a blended model that combines the benefits of classic literature with the motivational power of choice reading. With the blended model, teachers lead close examinations of key passages from classic texts, guiding students to an understanding of important reading strategies

they can transfer to their choice books. Teachers gain a platform for demonstrating the critical reading skills students so urgently require, and students thrive on reading what they want to read. In this research-backed book, Gordon leads you step by step to classroom success with the blended model, showing: The basics of getting your classroom library up and running How to build a blended curriculum for both fiction and non-fiction units, keeping relevant standards in mind Tips and resources to help with day-to-day planning Ideas for selecting class novel passages that provide essential cultural capital and bolster students' reading skills Strategies for bringing talk into your blended reading classroom How to reach the crucial learning goal of transfer A practical, user-friendly approach for assessing each student's progress No More Fake Reading gives you all the tools you need to put the blended model to work for your students and transform your classroom into a vibrant reading environment. Berit Gordon coaches teachers as they nurture lifelong readers and writers. Her path as an educator began in the classroom in the Dominican Republic before teaching in New York City public schools. She also taught at the Teachers College of Columbia University in English Education. She currently works as a literacy consultant in grades 3-12 and lives in Maplewood, New Jersey with her husband and three children.

Digital Performance in Everyday Life combines theories of performance, communication, and media to explore the many ways we perform in our everyday lives through digital media and in virtual spaces. Digital communication technologies and the social norms and discourses that developed alongside these technologies have altered the ways we perform as and for ourselves and each other in virtual spaces. Through a diverse range of topics and examples—including discussions of self-identity, surveillance, mourning, internet memes, storytelling, ritual, political action, and activism—this book addresses how the physical and virtual have become inseparable in everyday life, and how the digital is always rooted in embodied action. Focusing on performance and human agency, the authors offer fresh perspectives on communication and digital culture. The unique, interdisciplinary approach of this book will be useful to scholars, artists, and activists in communication, digital media, performance studies, theatre, sociology, political science, information technology, and cybersecurity—along with anyone interested in how communication shapes and is shaped by digital technologies.

Dramatic shifts in our communication landscape have made it crucial for language teaching to go beyond print literacy and encompass the digital literacies which are increasingly central to learners' personal, social, educational and professional lives. By situating these digital literacies within a clear theoretical framework, this book provides educators and students alike with not just the background for a deeper understanding of these key 21st-century skills, but also the rationale for integrating these skills into classroom practice. This is the first methodology book to address not just why but also how to teach digital literacies in the English language classroom. This book provides: A theoretical framework through which to categorise and prioritise digital literacies Practical classroom activities to help learners and teachers develop digital literacies in tandem with key language skills A thorough analysis of the pedagogical implications of developing digital literacies in teaching practice A consideration of exactly how to integrate digital literacies into the English language syllabus Suggestions for teachers on how to continue their own professional development through PLNs (Personal Learning Networks), and how to access teacher development opportunities online This book is ideal for English language teachers and learners of all age groups and levels, academics and students researching digital literacies, and anyone looking to expand their understanding of digital literacies within a teaching framework. This volume examines the phenomenon of fake news by bringing together leading experts from different fields within psychology and related areas, and explores what has become a prominent feature of public discourse since the first Brexit referendum and the 2016 US election campaign. Dealing with misinformation is important in many areas of daily life, including politics, the marketplace, health communication, journalism, education, and science. In a general climate where facts and misinformation blur, and are intentionally blurred, this book asks what determines whether people accept and share (mis)information, and what can be done to counter misinformation? All three of these aspects need to be understood in the context of online social networks, which have fundamentally changed the way information is produced, consumed, and transmitted. The contributions within this volume summarize the most up-to-date empirical findings, theories, and applications and discuss cutting-edge ideas and future directions of interventions to counter fake news. Also providing guidance on how to handle misinformation in an age of "alternative facts", this is a fascinating and vital reading for students and academics in psychology, communication, and political science and for professionals including policy makers and journalists.

Textbooks are symbols of centuries-old education. They're often outdated as soon as they hit students' desks. Acting "by the textbook" implies compliance and a lack of creativity. It's time to ditch those textbooks--and those textbook assumptions about learning In Ditch That Textbook, teacher and blogger Matt Miller encourages educators to throw out meaningless, pedestrian teaching and learning practices. He empowers them to evolve and improve on old, standard, teaching methods. Ditch That Textbook is a support system, toolbox, and manifesto to help educators free their teaching and revolutionize their classrooms.

Facebook's psychological experiments and Edward Snowden's NSA leaks epitomize a world of increasing information awareness in the social media ecosystem. With over a billion monthly active users, Facebook as a nation is overtaking China as the largest country in the world. President Barack Obama, in his 2011 State of the Union Address, called America "the nation of Edison and the Wright brothers" and "of Google and Facebook." U.S. Chief Information Officer Steven VanRoekel opines that America has become a "Facebook nation" that demands increased transparency and interactivity from the federal government. Ubiquitous social networks such as Facebook, Google+, Twitter, and YouTube are creating the technologies, infrastructures, and big data necessary for Total Information Awareness – a controversial surveillance program proposed by DARPA after the 9/11 attacks. NSA's secret PRISM program has reinvigorated WikiLeaks founder Julian Assange's accusation that "Facebook is the most appalling spying machine that has ever been invented." Facebook CEO Mark Zuckerberg once said, "We exist at the intersection of technology and social issues." This book offers discourse and practical advice on the privacy issue in the age of big data, business intelligence in social media, e-government and e-activism, as well as personal total information awareness. This expanded edition also includes insights from Wikipedian Emily Temple-Wood and Facebook ROI experts Dennis Yu and Alex Houg. More emphasis is being placed on writing instruction in K-12 schools than ever before. With the growing number of digital tools in the classroom, it is important that K-12 teachers learn how to use these tools to effectively teach writing in all content areas. The Handbook of Research on Digital Tools for Writing Instruction in K-12 Settings will provide research about how students use digital tools to write, both in and out of school settings, as well as discuss issues and concerns related to the use of these learning methods. This publication is beneficial to educators, professionals, and researchers working in the field of K-12 and teacher education.

Written for the experienced professional who lacks time and is juggling many responsibilities, but who yearns to be more effective with their professional development programmes, this provides simple ideas and concepts which illustrate best practices for improving learning and development teaching skills. It offers clear, concise advice based on real-world experience.

Facebook has fundamentally changed how the world connects. No other company has played a greater role in the history of social

networking online. Yet Facebook is no longer simply a social networking site or social media platform. Facebook is Facebook. Taina Bucher shows how Facebook has become an idea of its own: something that cannot be fully described using broader categories. Facebook has become so commonplace that most people have a conception of what it is, yet it increasingly defies categorization. If we want to understand Facebook's power in contemporary society and culture, Bucher argues, we need to start by challenging our widespread conception of what Facebook is. Tracing the development and evolution of Facebook as a social networking site, platform, infrastructure and advertising company, she invites readers to consider Facebook anew. Contrary to the belief that nobody uses Facebook anymore, Facebook has never been more powerful. This timely book is important reading for students and scholars of media and communication, as well as anyone seeking to understand the Facebook phenomenon.

In recent decades there has been incredible growth in the use of various internet applications by individuals and organizations who store sensitive information online on different servers. This greater reliance of organizations and individuals on internet technologies and applications increases the threat space and poses several challenges for implementing and maintaining cybersecurity practices. Constructing an Ethical Hacking Knowledge Base for Threat Awareness and Prevention provides innovative insights into how an ethical hacking knowledge base can be used for testing and improving the network and system security posture of an organization. It is critical for each individual and institute to learn hacking tools and techniques that are used by dangerous hackers in tandem with forming a team of ethical hacking professionals to test their systems effectively. Highlighting topics including cyber operations, server security, and network statistics, this publication is designed for technical experts, students, academicians, government officials, and industry professionals.

The digital age has made it easy for anyone, even those with limited technology proficiency, to create some form of media. With so many different types of media and the sheer volume of information coming from a wide array of sources, media literacy has become an essential skill that can be very difficult to learn and teach. The Handbook of Research on Media Literacy Research and Applications Across Disciplines aims to present cross-disciplinary examinations of media literacy, specifically investigating its challenges and solutions and its implications for P-20 education. An assemblage of innovative findings centered on national and international perspectives, with topics including critical thinking and decision-making processes, smart consumerism, recognizing point-of-view, media influence, responsible media creation, cyber threats, media literacy instruction, among others, this book is ideally designed for educators, researchers, activists, instructional designers, media specialists, and professionals.

It's time to say Yes to PBL Project Based Learning can be messy, complicated, and downright scary. When done right, though, PBL and Inquiry are challenging, inspiring and fun for students. Best of all, when project-based learning is done right, it actually makes the teacher's job easier.

Quarterly Current Affairs Vol. 1 - January to March 2019 for Competitive Exams is a unique handy magbook as it gives the complete update of the 1st three months of 2019. The book talks of all the recent developments in the field of Polity, Economics, Science & Technology, Sports, Art & Culture etc. The book has been updated with an Exam Special Update - Banking, Railways, Agriculture, Environment, Science & Technology. This book would prove to be an asset for all students aspiring for the different competitive exams. The book uses unique analytical tools like Game Changers, Causes & Effects, Quote & Unquote, At a Glance, Emerging Trends, SWOT, MindMaps, Essays, Essay Ideas etc.

Penetration testers simulate cyber attacks to find security weaknesses in networks, operating systems, and applications. Information security experts worldwide use penetration techniques to evaluate enterprise defenses. In Penetration Testing, security expert, researcher, and trainer Georgia Weidman introduces you to the core skills and techniques that every pentester needs. Using a virtual machine-based lab that includes Kali Linux and vulnerable operating systems, you'll run through a series of practical lessons with tools like Wireshark, Nmap, and Burp Suite. As you follow along with the labs and launch attacks, you'll experience the key stages of an actual assessment—including information gathering, finding exploitable vulnerabilities, gaining access to systems, post exploitation, and more. Learn how to: –Crack passwords and wireless network keys with brute-forcing and wordlists –Test web applications for vulnerabilities –Use the Metasploit Framework to launch exploits and write your own Metasploit modules –Automate social-engineering attacks –Bypass antivirus software –Turn access to one machine into total control of the enterprise in the post exploitation phase You'll even explore writing your own exploits. Then it's on to mobile hacking—Weidman's particular area of research—with her tool, the Smartphone Pentest Framework. With its collection of hands-on lessons that cover key tools and strategies, Penetration Testing is the introduction that every aspiring hacker needs.

New communication technologies have reshaped media and politics. But who are the new power players? The Hybrid Media System is a sweeping new theory of how political communication now works. Politics is increasingly defined by organizations, groups, and individuals who are best able to blend older and newer media logics, in what Chadwick terms a hybrid system. From American presidential campaigns to WikiLeaks, from live prime ministerial debates to hotly contested political scandals, from the daily practices of journalists and campaign workers to the struggles of new activist organizations, the clash of media logics causes chaos and disintegration but also surprising new patterns of order and integration. The updated second edition features a new preface and an extensive new chapter applying the conceptual framework to the extraordinary 2016 U.S. presidential campaign, the rise of Donald Trump, and the anti-Trump resistance protests.

With the blended model, teachers lead close examinations of key passages from classic texts, guiding students to an understanding of important reading strategies that they can transfer to their choice books. Teachers gain a platform for demonstrating the critical reading skills students so urgently require, and students thrive on reading what they want to read. In this research-backed book, teachers are also shown the basics of creating a classroom library and how to build a blended curriculum for both fiction and non-fiction units.

The ultimate guide to leaving no child behind—newly updated! Now in its second edition, this best-selling book is your one-stop resource for differentiated instruction. Whether you're new to the concept or just looking to improve your approach, you'll find tools to meet the needs of all your students. You'll discover how Universal Design for Learning (UDL) and retrofitting can help you adapt general education curriculum to diverse learning styles. Features of the new edition include

A chapter on collaborative planning and evaluation Updated lesson plans tied to the Common Core Greater emphasis on cultural proficiency, ELLs, and gifted students New technology references and resources A strengthened link to RTI Introduction to Cyber-Warfare: A Multidisciplinary Approach, written by experts on the front lines, gives you an insider's look into the world of cyber-warfare through the use of recent case studies. The book examines the issues related to cyber warfare not only from a computer science perspective but from military, sociological, and scientific perspectives as well. You'll learn how cyber-warfare has been performed in the past as well as why various actors rely on this new means of warfare and what steps can be taken to prevent it. Provides a multi-disciplinary approach to cyber-warfare, analyzing the information technology, military, policy, social, and scientific issues that are in play Presents detailed case studies of cyber-attack including inter-state cyber-conflict (Russia-Estonia), cyber-attack as an element of an information operations strategy (Israel-Hezbollah,) and cyber-attack as a tool against dissidents within a state (Russia, Iran) Explores cyber-attack conducted by large, powerful, non-state hacking organizations such as Anonymous and LulzSec Covers cyber-attacks directed against infrastructure, such as water treatment plants and power-grids, with a detailed account of Stuxnet

Is the learning in your classroom static or dynamic? Shake Up Learning guides you through the process of creating dynamic learning opportunities—from purposeful planning and maximizing technology to fearless implementation.

"At last, a book that covers social media strategy in a practical, timely way that will help guide our students as they transition to the professional world." —Gina Baleria, San Francisco State University Social Media for Strategic Communication: Creative Strategies and Research-Based Applications teaches students the skills and principles needed to use social media in persuasive communication campaigns. The book combines cutting-edge research with practical, on-the-ground instruction to prepare students for the real-world challenges they'll face in the workplace. The text addresses the influence of social media technologies, strategies, actions, and the strategic mindset needed by social media professionals today. By focusing on strategic thinking and awareness, it gives students the tools they need to adapt what they learn to new platforms and technologies that may emerge in the future. A broad focus on strategic communication—from PR, advertising, and marketing, to non-profit advocacy—gives students a broad base of knowledge that will serve them wherever their careers may lead. Visit the author's blog at <http://karenfreberg.com/blog/> to get tips for teaching the course, industry related news, & more! The free, open-access Student Study site at [study.sagepub.com/freberg](http://study.sagepub.com/freberg) features carefully selected video links, flashcards, social media accounts to follow, and more! Instructors, sign in at [study.sagepub.com/freberg](http://study.sagepub.com/freberg) for additional resources!

The bestselling author of Pledged returns with a groundbreaking look at the pressure to achieve faced by America's teens In Pledged, Alexandra Robbins followed four college girls to produce a riveting narrative that read like fiction. Now, in The Overachievers, Robbins uses the same captivating style to explore how our high-stakes educational culture has spiraled out of control. During the year of her ten-year reunion, Robbins goes back to her high school, where she follows heart-tuggingly likeable students including "AP" Frank, who grapples with horrifying parental pressure to succeed; Audrey, whose panicked perfectionism overshadows her life; Sam, who worries his years of overachieving will be wasted if he doesn't attend a name-brand college; Taylor, whose ambition threatens her popular girl status; and The Stealth Overachiever, a mystery junior who flies under the radar. Robbins tackles teen issues such as intense stress, the student and teacher cheating epidemic, sports rage, parental guilt, the black market for study drugs, and a college admissions process so cutthroat that students are driven to suicide and depression because of a B. With a compelling mix of fast-paced narrative and fascinating investigative journalism, The Overachievers aims both to calm the admissions frenzy and to expose its escalating dangers.

To get the truth from someone, you need two sets of skills. The first are the interpersonal skills necessary to get the facts. But the second group of skills is equally if not more important: they enable you to assess whether the facts actually fit together—whether they are true—and identify the emotions that shaped them. In Nothing But the Truth, top intelligence experts from the worlds of espionage, business, and law enforcement reveal how they get the information they need and give you the key tools to get the information you need, including: A system to vet sources Eight conversation motivators that help you drive toward the truth Techniques to turn a hostile source into a cooperative one The means to control the sequence of a conversation Getting the truth through email or on the phone Whether your aim is to grill suspects and witnesses, help someone with an urgent need, figure out who is lying or cheating, or upgrade your ability to be honest with yourself, Nothing But the Truth will show you how to do it.

Many books and courses tackle natural language processing (NLP) problems with toy use cases and well-defined datasets. But if you want to build, iterate, and scale NLP systems in a business setting and tailor them for particular industry verticals, this is your guide. Software engineers and data scientists will learn how to navigate the maze of options available at each step of the journey. Through the course of the book, authors Sowmya Vajjala, Bodhisattwa Majumder, Anuj Gupta, and Harshit Surana will guide you through the process of building real-world NLP solutions embedded in larger product setups. You'll learn how to adapt your solutions for different industry verticals such as healthcare, social media, and retail. With this book, you'll: Understand the wide spectrum of problem statements, tasks, and solution approaches within NLP Implement and evaluate different NLP applications using machine learning and deep learning methods Fine-tune your NLP solution based on your business problem and industry vertical Evaluate various algorithms and approaches for NLP product tasks, datasets, and stages Produce software solutions following best practices around release, deployment, and DevOps for NLP systems Understand best practices, opportunities, and the roadmap for NLP from a business and product leader's perspective

A provocative, comprehensive analysis of Vladimir Putin and Russia's master plan to destroy democracy in the age of Donald Trump. In the greatest intelligence operation in the history of the world, Donald Trump was made President of the United States with the assistance of a foreign power. For the first time, The Plot to Destroy Democracy reveals the dramatic story of how blackmail, espionage, assassination, and psychological warfare were used by Vladimir Putin and his spy agencies to steal the 2016 U.S. election -- and attempted to bring about the fall of NATO, the European Union, and western democracy. It will show how Russia and its fifth column allies tried to flip the cornerstones of democracy in order to re-engineer the world political order that has kept most of the world free since 1945. Career U.S. Intelligence officer Malcolm Nance will examine how Russia has used cyber warfare, political propaganda, and manipulation of our perception of reality -- and will do so again -- to weaponize American news, traditional media, social media, and the workings of the internet to attack and break apart democratic institutions from within, and what we can expect to come should we fail to stop their next attack. Nance has utilized top secret Russian-sourced political and

hybrid warfare strategy documents to demonstrate the master plan to undermine American institutions that has been in effect from the Cold War to the present day. Based on original research and countless interviews with espionage experts, Nance examines how Putin's recent hacking accomplished a crucial first step for destabilizing the West for Russia, and why Putin is just the man to do it. Nance exposes how Russia has supported the campaigns of right-wing extremists throughout both the U.S. and Europe to leverage an axis of autocracy, and how Putin's agencies have worked since 2010 to bring fringe candidate Donald Trump into elections. Revelatory, insightful, and shocking, *The Plot To Destroy Democracy* puts a professional spy lens on Putin's plot and unravels it play-by-play. In the end, he provides a better understanding of why Putin's efforts are a serious threat to our national security and global alliances -- in much more than one election -- and a blistering indictment of Putin's puppet, President Donald J. Trump.

This book examines how academic librarians think about or approach instruction as a part of their work. Through explicating this metacognitive process, this book helps both academic librarians and librarians-to-be to more intentionally consider their teaching practices and professional identities.

The growing amount of false and misleading information on the internet has generated new concerns and quests for research regarding the study of deception and deception detection. Innovative methods that involve catching these fraudulent scams are constantly being perfected, but more material addressing these concerns is needed. *The Handbook of Research on Deception, Fake News, and Misinformation Online* provides broad perspectives, practices, and case studies on online deception. It also offers deception-detection methods on how to address the challenges of the various aspects of deceptive online communication and cyber fraud. While highlighting topics such as behavior analysis, cyber terrorism, and network security, this publication explores various aspects of deceptive behavior and deceptive communication on social media, as well as new methods examining the concepts of fake news and misinformation, character assassination, and political deception. This book is ideally designed for academicians, students, researchers, media specialists, and professionals involved in media and communications, cyber security, psychology, forensic linguistics, and information technology.

This book aims to inform the non-IT specialist about the technological revolution that is taking place and, specifically, how the digital component of it is affecting our lives. It is hoped that this information will fill possible information gaps in readers' mental model, enabling them to make better-informed decisions. This book can also be used as a textbook in a stand-alone introductory course to the digital revolution and its effects on society. The course could be used in both bachelor and master degree programs in business management, healthcare management, sociology, or any other non-IT programs.

Chapter 1. This chapter, although the longest, is a brief review of the interactions between technology, economy, and politics. The subject is a much neglected one, and I believe that understanding of these interactions is vital for understanding the underlying causes of some of our most important pressing issues. The chapter discusses the interactions between technologies, economy, and politics, examining the effect of technologies on economic development and political ideologies.

Chapter 2. This chapter deals with technological revolutions in general and the digital revolution in particular. I shall discuss the components of the digital economy. These being: knowledge, digitisation, virtualisation, molecularization, integration/internetworking, disintermediation, convergence, innovation, sharing economy, immediacy, and discordant. In addition, we shall examine the disruptors that are changing the face of competition in the marketplace.

Chapter 3. This chapter deals with digital transformation, i.e., the process of using digital technology in all areas of business, changing the way the businesses operate and deliver value to their customers. We shall examine models for dealing with digital transformation.

Chapter 4. We shall examine one of the most important developments of the 21st century, namely the advancements in Artificial Intelligence (AI). We shall look at how the human brain works and what is intelligence. We shall look at the artificial neural networks, machine learning, and deep learning. We shall also look at the deployment of AI in various fields such as healthcare, finance, Natural Language Processing (NLP), news media, and warfare.

Chapter 5. This chapter deals with one of the most controversial and yet promising developments in finance and distributed secure databases, namely cryptocurrencies and blockchains. This subject is divided into two parts — the first part deals with the cryptocurrencies, and their viability as currencies. One of the most popular cryptocurrencies, the Bitcoin, will be examined in depth. The second part is somewhat technical and deals with the inner workings of the blockchains. As with cryptocurrencies, many see a bright future for the blockchains, especially in the form of smart contracts. Many believe that blockchains will be of great value in areas such as finance, handling contracts, healthcare and more. Blockchain promises to bring disintermediation to many industries and thereby reduce costs.

Chapter 6. Technological revolutions tend to disrupt the lives of many middle-aged and older workers. New technologies give birth to new industries, destroying the old industries in the process. New technologies often require special skills that the old industry workers do not possess. The laid-off workers of the old industries can seldom find jobs in new industries since the new industries often rely on new technologies and skills that the old-industry workers do not possess. These workers need training, something that the prospective employers do not provide. Also, the new technologies, including AI, are automating many tasks, reducing the need for human workers. This chapter discusses the issue of automation and its effect on employment. Additionally, the type of jobs that are in danger of automation is discussed as well.

Chapter 7. While chapter six discussed the employment situation, chapter seven considers the type of education required by the new industries. Also, the weaknesses of the existing educational system are considered, and alternative systems are proposed.

Chapter 8. History tells us that whenever there has been a technological revolution, it has been accompanied by a shift in power, both nationally and internationally. The global shift of power has seldom been a peaceful affair. It often has resulted in major wars and global reorientation. This chapter discusses the possibility of the global shift of power. Currently, there are not that many countries or entities that can be considered as contenders. Of the three, Russia, European Union, and China, only one, China, is considered to have any chance of wresting power from the United States. The technological, economic and military power of China is compared and contrasted with the United States'.

*Myth of 'Free Media' and Fake News in the Post-truth Era* reveals the story of 'fake news' hysteria and myth of 'free media' in the post-truth world order, starting from the question of whether there has really been a 'truth' era. The book examines how the news media is battling for relevance in the age of Internet. It shows how the wave of media 'liberalization' has weakened the basic premise of Libertarian Media Function Theory, which states that the media is the 'Fourth Estate' that protects the citizens from abuse of power by the government. It analyses how excessive commercialization of the media and the commodification of news has changed journalism globally. The book recommends a new paradigm and explains how it can be used to transform news reporting from an adversarial model to a human-centric one.

This anthology uses in-depth interdisciplinary case studies from across the globe to examine the practice and concept of microcelebrity. Taking account of highly contextualized cultural settings and social histories, the chapters present scholarly interpretations of microcelebrity as it has proliferated and diverged in global social media networks.

From Donald Trump's use of Twitter, to social media mourning, to cyber-bullying: the evidence of media influence today is all around us. As such, good media research is more important than ever, and crucially, is something all students can and should do. Exploring Media Research is an eye-opening exploration of what it means to understand and do media research today. Carefully balancing theory and practice, Andy Ruddock demystifies the process, showing you don't need huge amounts of time or money to do meaningful media analysis. The book: Introduces students to the scope and seriousness of media influence Shows them how to tie their own interests to academic concepts and research issues Explains how to use this understanding to develop proper research questions Translates key theoretical concepts into actual research methods students can use to explore the media texts, events, markets and professionals that interest them. Bringing theory to life throughout with a range of contemporary case studies, Exploring Media Research is a thoughtful and practical guide to gathering and analysing media data. It is essential reading for students of media, communication and cultural studies.

These proceedings represent the work of contributors to the 17th International Conference on Intellectual Capital, Knowledge Management & Organisational Learning (ICICKM 2020), hosted by ACI and the University of Toronto, Canada on 15-16 October 2020. The Conference Chairs are Dr. Anthony Wensley, from the University of Toronto and Dr. Max Evans, from McGill University. The Programme Chair is Dr. Ilja Frissen from McGill University.

As society continues to rely heavily on technological tools for facilitating business, e-commerce, banking, and communication, among other applications, there has been a significant rise in criminals seeking to exploit these tools for their nefarious gain. Countries all over the world are seeing substantial increases in identity theft and cyberattacks, as well as illicit transactions, including drug trafficking and human trafficking, being made through the dark web internet. Sex offenders and murderers explore unconventional methods of finding and contacting their victims through Facebook, Instagram, popular dating sites, etc., while pedophiles rely on these channels to obtain information and photographs of children, which are shared on hidden community sites. As criminals continue to harness technological advancements that are outpacing legal and ethical standards, law enforcement and government officials are faced with the challenge of devising new and alternative strategies to identify and apprehend criminals to preserve the safety of society. The Encyclopedia of Criminal Activities and the Deep Web is a three-volume set that includes comprehensive articles covering multidisciplinary research and expert insights provided by hundreds of leading researchers from 30 countries including the United States, the United Kingdom, Australia, New Zealand, Germany, Finland, South Korea, Malaysia, and more. This comprehensive encyclopedia provides the most diverse findings and new methodologies for monitoring and regulating the use of online tools as well as hidden areas of the internet, including the deep and dark web. Highlighting a wide range of topics such as cyberbullying, online hate speech, and hacktivism, this book will offer strategies for the prediction and prevention of online criminal activity and examine methods for safeguarding internet users and their data from being tracked or stalked. Due to the techniques and extensive knowledge discussed in this publication it is an invaluable addition for academic and corporate libraries as well as a critical resource for policy makers, law enforcement officials, forensic scientists, criminologists, sociologists, victim advocates, cybersecurity analysts, lawmakers, government officials, industry professionals, academicians, researchers, and students within this field of study.

These proceedings represent the work of contributors to the 2nd European Conference on the Impact of Artificial Intelligence and Robotics (ECIAIR 2020), hosted by ACI and Instituto Universitário de Lisboa (ISCTE-IUL), Portugal on 22-23 October 2020. The Conference Chair is Dr Florinda Matos, and the Programme Chairs are Dr Ana Maria de Almeida and Prof Isabel Salavisa, all from Instituto Universitário de Lisboa (ISCTE-IUL), Portugal.

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