

SOCIAL ISSUES

Social issues refer to those conditions that have a negative effect on a social group or individuals within the group.

DEFINITION

Eagle and colleagues (2020) state that a social issue is:

"...a condition that involves harm to one or more individuals and/or one or more social entities has at least one social cause and/or at least one social effect, and consequently has at least one or more social remedies" (p. 312).

EXAMPLES

1. Poverty
2. Homelessness
3. Social Inequality
4. Violence
5. Exploitation
6. Unemployment
7. Ageism
8. Gentrification
9. Climate Change
10. Digital Divide

Social Issues In Computing

William Sims Bainbridge



Social Issues In Computing:

Social Issues in Computing C. C. Gotlieb,A. Borodin,2014-05-10 Social Issues in Computing provides information pertinent to the social implications of technology This book presents the highly dynamic interaction between computers and society Organized into 13 chapters this book begins with an overview of the problems associated with computers and attempts to indicate some of the viewpoints assumptions and biases from which the discussion is undertaken This text then examines in detail the effects of computers on society ad describes the extent of computer use Other chapters consider the disparities in computer use between various countries as well as the degree to which various countries are able to share in the market for computer products and services This book discusses as well the factors that led to the rapid and widespread adoption of computers The final chapter deals with the effects of automation computers and technology This book is a valuable resource for computer science students and research workers

Ethical and Social Issues in the Information Age Joseph M. Kizza,2007-06-02 Since the publication of the rst edition in 1997 there have been tremendous changes in the elds of computer science and information sciences During this period we have become more dependent than ever before on computer and telecommunication technology As we both individually and as nations become more dependent on cyberspace technology it has itself become a cr ical component of individual nation s security infrastructures that control power grids gas and oil storage facilities transportation and all forms of tional communication including emergency services The recent rise in cyber attacks many of them with lightning speed fecting millions of computers worldwide and causing billions of dollars in losses both to individuals and businesses is an indication of how unprepared we are to handle such attacks not only today but also in the future Such tacks are a mark of the poor state of our cyberspace security policies The facts that there are no signs to indicate there is going to be a slowdown in such tacks and that nations are not doing anything worth calling preventive has heightened the need for an effective strategy to produce responsible prof sionals who can play an active role in the ght against computer and cyber tacks and vandalism

Ethical and Social Issues in the Information Age Joseph Migga Kizza,2010-03-23 This thoroughly revised and expanded fourth edition of the successful Ethical and Social Issues in the Information Age provides an up to date examination of the ethical social and policy challenges stemming from the emergence of cyberspace the convergence of telecommunication and computing technologies and the miniaturization of computing telecommunication and information enabling devices This accessible textbook reference broadly surveys thought provoking questions about the impact of these new technologies with particular emphasis on the rapid growth of a multitude of computer networks including the Internet It assumes only a very modest familiarity with basic computer literacy Students at all levels who need to learn about computer ethics the legal aspects of computing network security computer crime investigation and biometrics will find this well documented work an invaluable resource The book is also highly useful for practitioners needing such insights for their work

Social Issues in Computing Chuck Huff,Thomas Finholt,1994

The Social Impact of Computers Richard S. Rosenberg, 2013-09-03 The Social Impact of Computers should be read as a guide to the social implications of current and future applications of computers Among the basic themes presented are the following the changing nature of work in response to technological innovation as well as the threat to jobs personal freedom in the machine age as manifested by challenges to privacy dignity and work the relationship between advances in computer and communications technology and the possibility of increased centralization of authority and the emergence and influence of artificial intelligence and its role in decision making especially in military applications The book begins with background and historical information on computers and technology Separate chapters then cover major applications business medicine education government major social issues including crime privacy work and new technologies and problems industry regulation electronic funds transfer systems international competition national industrial policies robotics and industrial automation productivity the information society videotex The final chapter discusses issues associated with ethics and professionalism The material presented should be accessible to most university students who have had an introductory course in computer science Self taught or sufficiently motivated individuals who have gained an understanding of how computers operate should also profit from this book Especially useful are backgrounds in sociology economics history political science or philosophy

Ethical and Social Issues in the Information Age Joseph Migga Kizza, 2007-08-24 This new edition provides an updated discussion on the ethical and social issues that continue to evolve as computing and information technologies proliferate It surveys thought provoking questions about the impact of technology It shows how changes in information technology influence morality and the law and is a cogent analysis of civil liberties harassment and discrimination In addition the book explores techniques in electronic crime investigation This new edition features three new chapters that cover computer network crimes computer crime investigations and biometrics

Computer Technology and Social Issues G. David Garson, 1995-01-01 For managers consultants researchers vendors of BPR and academics

Berkshire Encyclopedia of Human-computer Interaction William Sims Bainbridge, 2004 Presents a collection of articles on human computer interaction covering such topics as applications methods hardware and computers and society

Ethical Issues of Information Systems Salehnia, Ali, 2001-07-01 Understanding appreciating and taking corrective steps to maintain and enhance social and ethical responsibility in the information age is important not only because of our increased dependence on information and communication technologies but also because information and communication technologies pose complex challenges Ethical Issues of Information Systems strives to address these pertinent issues This scholarly and academic book provides insight on many topics of debate and discussion in the field and lends the most recent research in the field of IT ethics and social responsibility

Communities of Computing Thomas J. Misa, 2016-11-10 Communities of Computing is the first book length history of the Association for Computing Machinery ACM founded in 1947 and with a membership today of 100 000 worldwide It profiles ACM s notable SIGs active chapters and individual members setting ACM

s history into a rich social and political context The book s 12 core chapters are organized into three thematic sections Defining the Discipline examines the 1960s and 1970s when the field of computer science was taking form at the National Science Foundation Stanford University and through ACM s notable efforts in education and curriculum standards Broadening the Profession looks outward into the wider society as ACM engaged with social and political issues and as members struggled with balancing a focus on scientific issues and awareness of the wider world Chapters examine the social turbulence surrounding the Vietnam War debates about the women s movement efforts for computing and community education and international issues including professionalization and the Cold War Expanding Research Frontiers profiles three areas of research activity where ACM members and ACM itself shaped notable advances in computing including computer graphics computer security and hypertext Featuring insightful profiles of notable ACM leaders such as Edmund Berkeley George Forsythe Jean Sammet Peter Denning and Kelly Gotlieb and honest assessments of controversial episodes the volume deals with compelling and complex issues involving ACM and computing It is not a narrow organizational history of ACM committees and SIGS although much information about them is given All chapters are original works of research Many chapters draw on archival records of ACM s headquarters ACM SIGs and ACM leaders This volume makes a permanent contribution to documenting the history of ACM and understanding its central role in the history of computing

Informatics in Schools. Fostering Problem-Solving, Creativity, and Critical Thinking Through Computer Science Education Jacqueline Staub, Adish Singla, 2025-08-19 This book constitutes the proceedings of the 18th International Conference on Informatics in Schools Situation Evolution and Perspectives ISSEP 2025 held in Trier Germany during September 8 10 2025 The 13 full papers presented were carefully reviewed and selected from 41 submissions The papers cover the following topics Curricula and Computer Science Concepts Teachers Perspective AI and Digital Literacy Programming Problem Solving and Computational Thinking **Pandora's Box** Andrew A. Adams, Rachel J. McCrindle, 2008-01-29 Computing technology is constantly evolving and changing developing and consolidating its position as a vital component of our lives It no longer plays a minor part in society it is embedded in and affects all aspects of life from education to healthcare to war Dealing with the implications of this is a major challenge and one that can impact upon us both personally and professionally As a consequence it is vital that all in the computing industry make wise decisions regarding their conduct Using case studies and discussion topics drawn from entertaining real world examples Pandora s Box examines the background of a wide range of vital contemporary issues encouraging readers to examine the social legal and ethical challenges they will face in their own careers Written in an engaging style and packed with international examples this book addresses topics which have come to the forefront of public consciousness in recent years such as online crime piracy and peer to peer file sharing Comprehensive coverage is provided of digital entertainment censorship and privacy issues presenting a rich source of context in which to consider ethical matters Suitable for students on computer science

degree programmes as well as those taking IT related modules on other courses which consider the impact of technology on 21st century living Pandora's Box is an essential read and a unique and timely textbook Computers and Society Lisa C. Kaczmarczyk, 2016-04-19 Since computer scientists make decisions every day that have societal context and influence an understanding of society and computing together should be integrated into computer science education Showing students what they can do with their computing degree Computers and Society Computing for Good uses concrete examples and case studies to high **Computer Ethics** Tom Forester, Perry Morrison, 1994 Widely acclaimed for its readability and its balanced and authoritative coverage Computer Ethics has been thoroughly revised and updated with new anecdotes new revelations and lively discussion of the ethical social and professional issues arising from the computer revolution such as computer crime software theft hacking viruses and the invasion of privacy *Ethics in Computing* Joseph Migga Kizza, 2016-05-09 This textbook raises thought provoking questions regarding our rapidly evolving computing technologies highlighting the need for a strong ethical framework in our computer science education Ethics in Computing offers a concise introduction to this topic distilled from the more expansive Ethical and Social Issues in the Information Age Features introduces the philosophical framework for analyzing computer ethics describes the impact of computer technology on issues of security privacy and anonymity examines intellectual property rights in the context of computing discusses such issues as the digital divide employee monitoring in the workplace and health risks reviews the history of computer crimes and the threat of cyberbullying provides coverage of the ethics of AI virtualization technologies virtual reality and the Internet considers the social moral and ethical challenges arising from social networks and mobile communication technologies includes discussion questions and exercises *Ethical and Secure Computing* Joseph Migga Kizza, 2019-01-01 This engaging textbook highlights the essential need for a strong ethical framework in our approach to computer information and engineering science Through thought provoking questions and case studies the reader is challenged to consider the deeper implications arising from the use of today's rapidly evolving computing technologies and ever changing communication ecosystems This updated second edition features new material on information security intellectual property rights the Internet of Things and 5G technologies Topics and features introduces a philosophical framework and tools for understanding and analyzing computer ethics in personal public and professional spheres describes the impact of computer technology on issues of security privacy anonymity and civil liberties examines intellectual property rights in the context of computing including the risks and liabilities associated with software discusses such key social issues in computing as the digital divide employee monitoring in the workplace and risks to physical and mental health reviews the history of computer crime and the threat of digitally facilitated bullying harassment and discrimination considers the ethical challenges arising from online social networks mobile telecommunications virtual reality the Internet of Things and 5G technologies includes learning objectives discussion questions and exercises throughout the book This concise and accessible work addresses the critical

ethical and moral issues important to all designers and users of computer technologies The text incorporates the latest curricula requirements for undergraduate courses in computer science and offers invaluable insights into the social impact and legal challenges posed by the latest generation of computing devices and networks **Ethics and Technology** Herman T. Tavani, 2011 Offering insights and coverage of the field of cyberethics this book introduces readers to issues in computer ethics The author combines his years of experience in the field with coverage of concepts and real world case studies

History of Computing in Education J.A.N. Lee, John Impagliazzo, 2006-04-11 This work derives from a conference discussing the history of computing in education This conference is the first of hopefully a series of conferences that will take place within the International Federation for Information Processing IFIP and hence we describe it as the First Conference on the History of Computing in Education HCE1 These proceedings represent a collection of works presented at the HCE1 Conference held in association with the IFIP 2004 World Computer Congress held in Toulouse France Contributions to this volume range from a wide variety of educational perspectives and represent activities from four continents The HCE1 conference represents a joint effort of the IFIP Working Group 9.7 on the History of Computing and the IFIP Technical Committee 3 on Education The HCE1 Conference brings to light a broad spectrum of issues and spans four continents It illustrates topics in computing education as they occurred in the early days of computing whose ramifications or overtones remain with us today Indeed many of the early challenges remain part of our educational tapestry most likely many will evolve into future challenges Therefore this work provides additional value to the reader as it will reflect in part the future development of computing in education to stimulate new ideas and models in educational development Industrial

Quantum Computing Umesh Kumar Lilhore, Surjeet Dalal, Vishal Dutt, Magdalena Radulescu, 2024-12-30 Industrial quantum computing IQC covers the applications of quantum computing innovations in general industry and industry 4.0 This book presents the application of quantum computations to the financial sector medical services the logistics industry and the manufacturing industry **The Cambridge Handbook of Information and Computer Ethics** Luciano Floridi, 2010-04-15 Information and Communication Technologies ICTs have profoundly changed many aspects of life including the nature of entertainment work communication education healthcare industrial production and business social relations and conflicts They have had a radical and widespread impact on our moral lives and hence on contemporary ethical debates The Cambridge Handbook of Information and Computer Ethics first published in 2010 provides an ambitious and authoritative introduction to the field with discussions of a range of topics including privacy ownership freedom of speech responsibility technological determinism the digital divide cyber warfare and online pornography It offers an accessible and thoughtful survey of the transformations brought about by ICTs and their implications for the future of human life and society for the evaluation of behaviour and for the evolution of moral values and rights It will be a valuable book for all who are interested in the ethical aspects of the information society in which we live

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Table of Contents Social Issues In Computing

1. Understanding the eBook Social Issues In Computing
 - The Rise of Digital Reading Social Issues In Computing
 - Advantages of eBooks Over Traditional Books
2. Identifying Social Issues In Computing
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Social Issues In Computing
 - User-Friendly Interface
4. Exploring eBook Recommendations from Social Issues In Computing
 - Personalized Recommendations
 - Social Issues In Computing User Reviews and Ratings
 - Social Issues In Computing and Bestseller Lists
5. Accessing Social Issues In Computing Free and Paid eBooks
 - Social Issues In Computing Public Domain eBooks
 - Social Issues In Computing eBook Subscription Services

- Social Issues In Computing Budget-Friendly Options
- 6. Navigating Social Issues In Computing eBook Formats
 - ePub, PDF, MOBI, and More
 - Social Issues In Computing Compatibility with Devices
 - Social Issues In Computing Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Social Issues In Computing
 - Highlighting and Note-Taking Social Issues In Computing
 - Interactive Elements Social Issues In Computing
- 8. Staying Engaged with Social Issues In Computing
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Social Issues In Computing
- 9. Balancing eBooks and Physical Books Social Issues In Computing
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Social Issues In Computing
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Social Issues In Computing
 - Setting Reading Goals Social Issues In Computing
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Social Issues In Computing
 - Fact-Checking eBook Content of Social Issues In Computing
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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