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Digital Literacy Advanced:

Advanced Methodologies and Technologies in Library Science, Information Management, and Scholarly Inquiry

Khosrow-Pour, D.B.A., Mehdi, 2018-11-02 As the academic and scholarly landscape are continuously enhanced by the advent of new technology librarians must be aware and informed to develop and implement best practices Effective administration of libraries is a crucial part of delivering library services to patrons and ensuring that information resources are disseminated efficiently Advanced Methodologies and Technologies in Library Science Information Management and Scholarly Inquiry provides emerging information on modern knowledge management and effective means of sharing research through libraries While highlighting the importance of digital literacy and information resources readers will also learn new methods in information retrieval and research methods in quality scholarly inquiry This book is an important resource for librarians administrators information science professionals information technology specialists students and researchers seeking current information on the importance of effective library science technology

Proceedings of the International Conference on Learning and Advanced Education (ICOLAE 2022) Mauliy Halwat Hikmat, Yasir Sidiq, Naufal Ishartono, Yunus Sulistyono, Patmisari, Susiati, 2023-08-29 This is an open access book The COVID 19 pandemic in the last two years has influenced how educational system works Online learning became the primal policy taken by all institutions in the world to lower the risk of the virus spread Despite the drawbacks of the online learning teachers and students were accustomed with the distant learning through web meetings Learning Management Systems LMS and other online learning platforms In that time topics under digital learning and education 50 were the main stakes in academic disseminations This year some institutions start to conduct their teaching and learning process classically as before the pandemic others are still continuing online and not few are in hybrid This leaves a question what learning reform should be made in post pandemic era This conference invites researchers experts teachers and students to discuss the coping solutions of the question It is important for them to contribute to the understanding of re imaging online education for better futures innovative learning design new skills for living and working in new times global challenge of education learning and teaching with blended learning flipped learning integrating life skills for students in the curriculum developing educators for the future distance learning humanities learning in the digital era assessment and measurement in education challenges and transformations in education technology in teaching and learning new learning and teaching models Not limited to these scholars may add another interesting topic related to learning reform in post pandemic era to present

Precision and Intelligence in Agriculture: Advanced Technologies for Sustainable Farming Whig, Pawan, Elngar, Ahmed, 2025-06-19 The integration of advanced technologies enables farmers to optimize resources and make more informed decisions This shift toward smart farming not only enhances productivity and profitability but also supports sustainability by reducing waste conserving water and minimizing chemical inputs As the agricultural sector faces the dual challenge of feeding a rising population and combating climate change

precision and intelligent technologies represent a vital path forward for resilient and responsible farming practices Precision and Intelligence in Agriculture Advanced Technologies for Sustainable Farming explores the way artificial intelligence and other technologies have transformed the agricultural sector It further discusses how these technologies can be used in support of sustainable farming Covering topics such agriculture 4 0 hydroponics and precision agriculture this book is an excellent resource for academics policymakers and researchers *Handbook of Research on Advanced Research Methodologies for a Digital Society* Punziano, Gabriella,Delli Paoli, Angela,2021-09-03

Doing research is an ever changing challenge for social scientists This challenge is harder than ever today as current societies are changing quickly and in many sometimes conflicting directions Social phenomena personal interactions and formal and informal relationships are becoming more borderless and disconnected from the anchors of the offline reality These dynamics are heavily marking our time and are suggesting evolutionary challenges in the ways we know interpret and analyze the world Internet and computer mediated communication CMC is being incorporated into every aspect of daily life and social life has been deeply penetrated by the internet This is due to recent technological developments that increase the scope and range of online social spaces and the forms and time of participation such as Web 2 0 which widened the opportunities for user generated content the emergence of an internet of things and of ubiquitous mobile devices that make it possible to always be connected This implies an adjustment to epistemological and methodological stances for conducting social research and an adaption of traditional social research methods to the specificities of online interactions in the digital society The Handbook of Research on Advanced Research Methodologies for a Digital Society covers the different strands of methods most affected by the change in a digital society and develops a broader theoretical reflection on the future of social research in its challenge to always be fitting suitable adaptable and pertinent to the society to be studied The chapters are geared towards unlocking the future frontiers and potential for social research in the digital society They include theoretical epistemological and ontological reflections about the digital research methods as well as innovative methods and tools to collect analyze and interpret data This book is ideal for social scientists practitioners librarians researchers academicians and students interested in social research methodology and its developments in the digital scenario *Critical Thinking* Gabriel Dawson,2025-05-26

Are you tired of feeling overwhelmed by complex problems constant overthinking or emotional decision making In today s fast paced and information saturated world the ability to think clearly and rationally is no longer optional it s essential Whether you re navigating high stakes business choices dealing with personal conflicts or simply trying to be more confident in your daily decisions this book will give you the tools to transform the way you think What You ll Discover Inside The Foundations of Critical Thinking Understand what critical thinking really is and isn t Learn how to identify flaws in arguments avoid being manipulated and train your mind to respond with clarity instead of confusion How to Recognize and Defeat Cognitive Biases From confirmation bias to availability heuristics discover the psychological traps that distort your thinking and how to

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The Digital Ecosystem of Kenya Carolin Stötzel, 2024-09-26 The impact of the digital transformation on countries sustainable development is increasingly discussed in both theory and practice This multidisciplinary book analyzes the implications of digital technologies and services for governance structures and government action particularly in Kenya Using the emerging concept of digital ecosystems it uniquely combines digital development sustainability and governance research This book identifies factors characterizing digital ecosystems and challenges to their sustainable digital development e g lack of common understanding power asymmetries and dependencies of multi stakeholders For addressing these challenges it proposes coordination mechanisms including governance roles governance formats such as multi stakeholder partnerships as well as alternative solutions such as coordinative digital platforms These findings emphasize a deeper discussion around the digital transformation as a driving force and the global emphasis on partnerships if these are to foster and not impede sustainable development About the author Carolin St tzel holds a PhD in Political Science focusing on digital policy and international cooperation She is an expert in digital transformation governance and sustainable development

Strategic Cooperation and Partnerships Between Australia and South Asia: Economic Development, Trade, and Investment Opportunities Post COVID-19 Medhekar, Anita, Saha, Sreeparna, Haq, Farooq, 2022-02-11 The COVID 19 pandemic has forced countries around the globe into lockdown imposing trade and travel restrictions with devastating economic impacts on all sectors of the economy In working toward greater economic stability Australia has been strengthening its trade relations with other countries which is reflected through its increased strategic relations with India However it is now essential to explore how Australia is working to further expand its

collaboration with other South Asian countries and find new markets and opportunities for trade investment tourism international education and business dealings for its resources services manufacturing and technology sectors Strategic Cooperation and Partnerships Between Australia and South Asia Economic Development Trade and Investment Opportunities Post COVID 19 provides an overview of the Australian trade and investment relationship with South Asian countries and identifies the trends and developments of bilateral trade agreements in strategic areas of trade tourism investment education prior and post COVID 19 Covering topics such as international trade climate change policy and macroeconomics it is ideal for policymakers practitioners industry professionals government officials academicians researchers instructors and students

Advanced Research in Adult Learning and Professional Development: Tools, Trends, and Methodologies Wang, Viktor, 2013-10-31 Continuous advances in technologies individuals and the workplace have increased the importance of adult learning and professional development for keeping up with the current pace of technologies and information Advanced Research in Adult Learning and Professional Development Tools Trends and Methodologies explores the understanding practice and research within technical education and professional development By providing a comprehensive view on educational technologies for adult learning this book is essential for lecturers practitioners as well as academics interested in a variety of research in continuing education *FCC Record* United States. Federal Communications Commission, 2012

Adoption and impact of OER in the Global South Cheryl Hodgkinson-Williams, Brazil Arinto, 2017-12-29 Education in the Global South faces several key interrelated challenges for which Open Educational Resources OER are seen to be part of the solution These challenges include unequal access to education variable quality of educational resources teaching and student performance and increasing cost and concern about the sustainability of education The Research on Open Educational Resources for Development ROER4D project seeks to build on and contribute to the body of research on how OER can help to improve access enhance quality and reduce the cost of education in the Global South This volume examines aspects of educator and student adoption of OER and engagement in Open Educational Practices OEP in secondary and tertiary education as well as teacher professional development in 21 countries in South America Sub Saharan Africa and South and Southeast Asia The ROER4D studies and syntheses presented here aim to help inform Open Education advocacy policy practice and research in developing countries

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web to apply norton s theorem to the solution of the two loop problem consider the current through resistor r_2 below replacing the remainder of the network by its norton equivalent simplifies the determination of i_2 for $r_1 \Omega$ $r_2 \Omega$ $r_3 \Omega$ and voltages v_1 v and v_2 v the open circuit voltage is v

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web nov 25 2022 solved problem 1 for the given circuit determine the current flowing through $10\ \Omega$ resistor using norton's theorem since the question here is to determine the current through $10\ \Omega$ resistor it is considered as the load a to find norton's current remove the load resistor $10\ \Omega$ short it with a wire and the circuit is redrawn as below

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resistance from b to ground is $r_2 r_4$ the voltage on each side of the bridge is found using the voltage

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web 1 to obtain the resistance r_n called norton s equivalent resistance of circuit a i remove circuit b from circuit a ii set all independent sources in circuit a to zero a zero voltage source is equivalent to a short circuit and a zero current source is

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table of content next page enhancement adds code to the application data classes to integrate them with jdo as a result of enhancement the enhanced class implements the persistencecapable interface when jdo acts on an application data object it acts on it as a persistencecapable object

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object fields are accessed by their name you must use a name that is unambiguous you may use a simple name for a field within its own class for example we can add a statement within the rectangle class that prints the width and height system out println width and height are width height in this case width and height are

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using transient application data objects and objects of classes that are not persistence capable for parameter values is not portable across jdo implementations declaring the query s variables the query interface provides a method to declare

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in order to provide persistent services for the application s data objects jdo must manage the objects within a java virtual machine jvm jdo manages some objects and does not manage other objects if jdo manages an object it manages its persistent state or its transactional state or both

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managers using a persistence manager the application can control the life cycle and caching of application data objects it can get the identity object for a persistent application data object and it can later fetch the persistent object that corresponds to an identity object finally the persistence manager interface has factory methods

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mar 28 2023 the java data objects is an api designed for persisting object oriented data into any database and providing a user friendly query language using the java syntax in this article we are going to see how to use the jdo api for persisting our objects in a database