

Question Paper Code : 11257

B.E./B.Tech. DEGREE EXAMINATION, APRIL/MAY 2011

Fourth Semester

Computer Science and Engineering

CS 2253 - COMPUTER ORGANIZATION AND ARCHITECTURE

(Common to Information Technology)


(Regulation 2008)

Time: Three hours

Maximum: 100 marks

Answer ALL questions

PART A - (10 × 2 = 20 marks)

1. What is an opcode? How many bits are needed to specify 32 distinct operations?
2. Write the logic equations of binary half adder.
3. Write the difference between Horizontal and Vertical Microinstructions.
4. In what ways the width and height of the control memory can be reduced?
5. $A = 5$


What hazard does the above two instructions create when executed concurrently?
6. What are the disadvantages of increasing the number of stages in pipelined processing?
7. What is the use of EEPROM?
8. State the hardware needed to implement the LRU in replacement algorithm.
9. What is distributed arbitration?
10. How interrupt requests from multiple devices can be handled?

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G Orfield



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Ubiquitous Technologies for Human Development and Knowledge Management Rahman, Hakikur, 2021-04-23 In recent decades digital technologies have permeated daily routines whether at school at work or during personal engagements Stakeholders in education are promoting innovative pedagogical practices the business sector is utilizing updated processes Even the public is improving their lifestyles by utilizing innovative technology In a knowledge construction setting technology becomes a tool to assist the user to access information communicate information and collaborate with others towards human development and knowledge management In this context ubiquitous computing has emerged to support humans in their daily life activities in a personal unattended and remote manner Ubiquitous Technologies for Human Development and Knowledge Management serves as an authoritative reference source for the latest scholarly research on the widespread incorporation of technological innovations around the globe It examines how the application of ubiquitous computing technologies affects various aspects of human lives specifically in human development and knowledge management The chapters demonstrate how these ubiquitous technologies networks and associated systems have proliferated and have woven themselves into the very framework of everyday life It covers categorized investigations ranging from e governance knowledge management ICTs public services innovation and ethics This book is essential for ICT specialists technologists teachers instructional designers practitioners researchers academicians and students interested in the latest technologies and how they are impacting human development and knowledge management across different disciplines

Handbook of Research on Innovations and Applications of AI, IoT, and Cognitive Technologies Zhao, Jingyuan, Kumar, V. Vinoth, 2021-06-25 Recently artificial intelligence AI the internet of things IoT and cognitive technologies have successfully been applied to various research domains including computer vision natural language processing voice recognition and more In addition AI with IoT has made a significant breakthrough and a shift in technical direction to achieve high efficiency and adaptability in a variety of new applications On the other hand network design and optimization for AI applications addresses a complementary topic namely the support of AI based systems through novel networking techniques including new architectures as well as performance models for IoT systems IoT has paved the way to a plethora of new application domains at the same time posing several challenges as a multitude of devices protocols communication channels architectures and middleware exist Big data generated by these devices calls for advanced learning and data mining techniques to effectively understand learn and reason with this volume of information such as cognitive technologies Cognitive technologies play a major role in developing successful cognitive systems which mimic cognitive functions associated with human intelligence such as learning and problem solving Thus there is a continuing demand for recent research in these two linked fields The Handbook of Research on Innovations and Applications of AI IoT and Cognitive Technologies discusses the latest innovations and applications of AI IoT and cognitive based smart systems The chapters

cover the intersection of these three fields in emerging and developed economies in terms of their respective development situation public policies technologies and intellectual capital innovation systems competition and strategies marketing and growth capability and governance and relegation models These applications span areas such as healthcare security and privacy industrial systems multidisciplinary sciences and more This book is ideal for technologists IT specialists policymakers government officials academics students and practitioners interested in the experiences of innovations and applications of AI IoT and cognitive technologies *Algorithms and Applications* Tapio Elomaa,Heikki Mannila,Pekka Orponen,2010-04-20

This Festschrift volume published to honor Esko Ukkonen on his 60th birthday includes papers that present research on computational pattern matching and string algorithms two areas that have benefited significantly from the work of Ukonen

Harnessing AI and Digital Twin Technologies in Businesses Ponnusamy, Sivaram,Assaf, Mansour,Antari, Jilali,Singh, Satyanand,Kalyanaraman, Swaminathan,2024-07-26 The intersection of artificial intelligence AI and digital twin technology presents a problem and an unparalleled opportunity for transformation Businesses grapple with the need for operational excellence innovation and a competitive edge all while navigating the intricate web of data analytics decision making and real time monitoring In response to these challenges Harnessing AI and Digital Twin Technologies in Businesses emerges as an example of insight and guidance offering a comprehensive exploration of the complementary connection between AI and digital twin technology In a world where the convergence of these powerful tools transforms business intelligence enabling initiative taking decision making and dynamic simulations This book serves as a solution for decision makers technologists and researchers seeking to not only understand but harness the potential of AI powered digital twins to enhance productivity creativity and judgment in their operations *Advancing the Clean Energy Frontier Through AI-Powered Green Innovation*

Soufiane, Ben Othman,Rahmouni, Mohieddine,2025-11-26 The convergence of artificial intelligence AI and clean energy innovation transforms global sustainability efforts As climate challenges and growing energy demands increase AI powered technologies emerge as catalysts for efficiency scalability and smart decision making for green energy From optimizing renewable energy to predict fluctuations and accelerating materials discovery AI redefines the clean energy frontier By integrating data driven intelligence with sustainable engineering this new wave of innovation may reduce carbon emissions while reshaping the way organizations harness and manage energy for a cleaner smarter planet Advancing the Clean Energy Frontier Through AI Powered Green Innovation explores how AI accelerates the development and deployment of clean energy technologies serving as a catalyst for a sustainable energy transition It examines AI driven innovations addressing ethical imperatives like data equity algorithmic bias and inclusive access This book covers topics such as renewable energy machine learning and sustainable transport and is a useful resource for engineers business owners academicians researchers and data scientists System Software M. Joseph,2007 Resources in Education ,1993 **The Hindu Index** ,2006

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