Electrical Machine Ashfaq Hussain Pdf Download

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this book discusses the advancements in artificial intelligent techniques used in the well being of human healthcare it details the techniques used in collection storage and analysis of data and their usage in different healthcare solutions it also discusses the techniques of predictive analysis in early diagnosis of critical diseases the edited book is divided into four parts part a discusses introduction to artificial intelligence and machine learning in healthcare part b highlights different analytical techniques used in healthcare part c provides various security and privacy mechanisms used in healthcare and finally

part d exemplifies different tools used in visualization and data analytics

medical systems have evolved over time to enhance healthcare efficiency and patient outcomes to revolutionize privacy and security organizations must integrate ai and blockchain technologies ai analytics optimize diagnostics treatment planning and real time monitoring while blockchain ensures tamper proof data integrity secures patient records and ensures transparent transactions with both technologies working together it addresses critical challenges like data breaches unauthorized personnel and inoperability issues in healthcare networks applying ai and blockchain applications to security frameworks and medical systems can offer efficient privacy and trustworthy digital systems ai and blockchain applications for privacy and security in smart medical systems explores the integration of ai blockchain smart technologies and communication systems in modern healthcare it examines how these applications can enhance security privacy data integrity and operational efficiency in healthcare systems this book covers topics such as smart ai blockchain and healthcare technologies and is an excellent resource for academic professionals healthcare technologists and medical practitioners

software intensive systems are systems which heavily interact with other systems sensors actuators devices other software systems and users more and more domains are involved with software intensive systems e g automotive systems telecommunication systems embedded systems in general industrial automation systems and business applications moreover the outcome of web services delivers a new platform for enabling software intensive systems complex systems research is focused on the overall understanding of systems rather than their components complex systems are very much characterized by the changing environments in which they act by their multiple internal and external interactions they evolve and adapt through internal and external dynamic interactions the development of intelligent systems and agents which can be characterized by ontologies and their logical foundations builds a fruitful impulse for both software intensive systems and complex systems recent researches in the field of intelligent systems robotics neuroscience artificial intelligence and cognitive sciences are very important factors for the future development and innovation of software intensive and complex systems the aim of the book is to deliver a platform of scientific interaction between the three interwoven challenging areas of research and development of future ict enabled applications software intensive systems complex systems and intelligent systems

computer vision powers critical functions like object detection classification and tracking while the drone is airborne without computer vision drones would be unable to autonomously recognize and respond to features like buildings trees and diverse

terrains advances in computer vision enable drones to effectively perform surveillance and security tasks they analyze visual data to identify suspicious activities unauthorized access and enhance threat detection thus improving decision making and mission success rates computer vision technology is pivotal in developing autonomous navigation and obstacle avoidance in drones computer vision and edge computing technologies for the drone industry explores the enhancement of the autonomous capability of drones for operations in dense forests mountainous regions or urban settings it highlights the abilities of computer vision algorithms to enable drones to navigate hazardous environments without human intervention enabling autonomous flight and collision avoidance covering topics such as drone surveillance traffic management and industrial applications this book is an excellent resource for computer scientists aviation scientists industrial professionals professionals researchers scholars academicians and more

issues for 1919 47 include who s who in india 1948 who s who in india and pakistan

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