

Section A (Short Answer)

Answer all questions.

Question 1

- (a) Define the term 'retained profit'. [2]
 (b) Briefly explain the difference between financial accounting and management accounting. [3]

business to communicate with such a large number of employees. Apart from this there might be poor coordination between departments as they will grow in size and it may become difficult for management to ensure effective coordination.

Suggested Answer

- (a) Company does not distribute its total profit to shareholders as dividend. It saves some of the profit as 'retained profit'. This amount is saved with a view to set off future losses or it can also be used as an internal source of finance.
 (b) Financial accounting involves preparing accounts from the transactions which took place in past. For example, double entry records, income statement, balance sheet etc. it relates to performance and profitability of business, while management accounting is said to be concerned with future as in this budgets and forecasts are prepared and future predictions are made for external stakeholders.

Question 2

- (a) Define the term 'diseconomies of scale'. [2]
 (b) Briefly explain two reasons why a business could experience diseconomies of scale. [3]

Suggested Answer

- (a) A diseconomy of scale is a situation where due to increase in scale of operation cost of production of business will rise instead of decreasing. For example due to expansion business might face communication problems.
 (b) Business could experience diseconomies of scale due to management challenges or problems which could arise due to large scale operations. Business might face communication problems as due to large scale organisation it might become difficult for

Question 3

Explain why many businesses have corporate responsibility as an objective. [5]

Suggested Answer

Corporate social responsibility is the duties or obligations that a business has towards the people who are affected by its activities. Businesses may have corporate responsibility as their business objective as they may consider that they must compensate society for those social costs that it is bearing as a result of its operations. Apart from this it might enable them to create a good public image as they may use it as a public relationing technique. This good image could lead to brand loyalty in the long run and businesses will benefit in terms of increase market share.

Question 4

- (a) Define the term 'workforce planning'. [2]
 (b) Briefly explain two benefits to a business of effective workforce planning. [3]

Suggested Answer

- (a) It is a systematic identification and analysis of what an organisation is going to need in terms of the size, type, and quality of workforce to achieve its corporate objectives. It is an attempt to maintain the most efficient employee management team possible, maximising profits and ensuring long term success.

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Low-Power CMOS Digital Pixel Imagers for High-Speed Uncooled PbSe IR Applications Josep Maria Margarit, 2016-12-29 This book describes the development of a new low cost medium wavelength IR MWIR monolithic imager technology for high speed uncooled industrial applications It takes the baton on the latest technological advances in the field of vapor phase deposition VPD PbSe based MWIR detection accomplished by the industrial partner NIT S L adding fundamental knowledge on the investigation of novel VLSI analog and mixed signal design techniques at circuit and system levels for the development of the readout integrated device attached to the detector In order to fulfill the operational requirements of VPD PbSe this work proposes null inter pixel crosstalk vision sensor architectures based on a digital only focal plane array FPA of configurable pixel sensors Each digital pixel sensor DPS cell is equipped with fast communication modules self biasing offset cancellation analog to digital converter ADC and fixed pattern noise FPN correction In pixel power consumption is minimized by the use of comprehensive MOSFET subthreshold operation

Push Button Agriculture K. R. Krishna, 2017-03-16 This book covers three main types of agricultural systems the use of robotics drones unmanned aerial vehicles and satellite guided precision farming methods Some of these are well refined and are currently in use while others are in need of refinement and are yet to become popular The book provides a valuable source of information on this developing field for those involved with agriculture and farming and agricultural engineering The book is also applicable as a textbook for students and a reference for faculty

New Frontiers in Teaching and Learning English Paola Vettorel, 2015-06-18 The contributions to this volume explore several focal issues related to the global spread of English and their implications for English language teaching providing both theoretical and empirical perspectives on recent research and implications in educational terms The volume is divided into three thematic sections namely Developments in ELF research and pedagogic implications Raising teachers awareness of ELF and ELF and ELT practices The book provides up to date perspectives on the issues implications and repercussions that findings in ELF research can have for ELT practices The contributors are all scholars and researchers who have long been engaged in ELF related research and who have undertaken operational and practical work in the field and as such offer novel perspectives on the effects of EFL research on the teaching and learning of English The volume also presents the findings of innovative projects in teacher education involving pre and in service teachers providing exemplificative good practices of possible new routes into pluralistic ELF aware and ELF oriented didactic perspectives

Photon-Counting Image Sensors Eric R. Fossum, Nobukazu Teranishi, Albert Theuwissen, David Stoppa, Edoardo Charbon, 2018-07-06 This book is a printed edition of the Special Issue Photon Counting Image Sensors that was published in Sensors

Computer Science and Applications Ally Hu, 2015-06-11 The 2014 Asia Pacific Conference on Computer Science and Applications was held in Shanghai December 27 28 2014 These CSAC 2014 proceedings include 105 selected papers which focus not only on the research of science and technology of computer sciences but also on the research of applications

aiming at a quick and immediate effect on Electronics, Communications and Networks IV Amir Hussain, Mirjana Ivanovic, 2015-07-01 The 4th International Conference on Electronic Communications and Networks CECNet2014 inherits the fruitfulness of the past three conferences and lays a foundation for the forthcoming next year in Shanghai CECNet2014 was hosted by Hubei University of Science and Technology China with the main objective of providing a comprehensive global forum for experts and participants from academia to exchange ideas and presenting results of ongoing research in the most state of the art areas of Consumer Electronics Technology Communication Engineering and Technology Wireless Communications Engineering and Technology and Computer Engineering and Technology In this event 13 famous scholars and Engineers have delivered the keynote speeches on their latest research including Prof Vijaykrishnan Narayanan a Fellow of the Institute of Electrical and Electronics Engineers Prof Han Chieh Chao the Director of the Computer Center for Ministry of Education Taiwan from September 2008 to July 2010 Prof Borko Furht the founder of the Journal of Multimedia Tools and Applications Prof Kevin Deng who served as Acting Director of Hong Kong APAS R D Center in 2010 and Prof Minh Jo the Professor of Department of Computer and Information Science Korea University

Smart CMOS Image Sensors and Applications Jun Ohta, 2020-05-12 Revised and expanded for this new edition Smart CMOS Image Sensors and Applications Second Edition is the only book available devoted to smart CMOS image sensors and applications The book describes the fundamentals of CMOS image sensors and optoelectronic device physics and introduces typical CMOS image sensor structures such as the active pixel sensor APS Also included are the functions and materials of smart CMOS image sensors and present examples of smart imaging Various applications of smart CMOS image sensors are also discussed Several appendices supply a range of information on constants illuminance MOSFET characteristics and optical resolution Expansion of smart materials smart imaging and applications including biotechnology and optical wireless communication are included Features Covers the fundamentals and applications including smart materials smart imaging and various applications Includes comprehensive references Discusses a wide variety of applications of smart CMOS image sensors including biotechnology and optical wireless communication Revised and expanded to include the state of the art of smart image sensors

Fifth recent advances in quantitative remote sensing José Antonio Sobrino Rodríguez, 2018-12-14 The Fifth International Symposium on Recent Advances in Quantitative Remote Sensing was held in Torrent Spain from 18 to 22 September 2018 It was sponsored and organized by the Global Change Unit GCU from the Image Processing Laboratory IPL University of Valencia UVEG Spain This Symposium addressed the scientific advances in quantitative remote sensing in connection with real applications Its main goal was to assess the state of the art of both theory and applications in the analysis of remote sensing data as well as to provide a forum for researcher in this subject area to exchange views and report their latest results In this book 89 of the 262 contributions presented in both plenary and poster sessions are arranged according to the scientific topics selected The papers are ranked in the same order as the final programme *Information,*

Computer and Application Engineering Hsiang-Chuan Liu, Wen-Pei Sung, Wenli Yao, 2018-06-12 This proceedings volume brings together peer reviewed papers presented at the International Conference on Information Technology and Computer Application Engineering held 10 11 December 2014 in Hong Kong China Specific topics under consideration include Computational Intelligence Computer Science and its Applications Intelligent Information Processing and Knowledge Engineering Intelligent Networks and Instruments Multimedia Signal Processing and Analysis Intelligent Computer Aided Design Systems and other related topics This book provides readers a state of the art survey of recent innovations and research worldwide in Information Technology and Computer Application Engineering in so doing furthering the development and growth of these research fields strengthening international academic cooperation and communication and promoting the fruitful exchange of research ideas This volume will be of interest to professionals and academics alike serving as a broad overview of the latest advances in the dynamic field of Information Technology and Computer Application Engineering

A Biography of the Pixel Alvy Ray Smith, 2021-08-03 The pixel as the organizing principle of all pictures from cave paintings to Toy Story The Great Digital Convergence of all media types into one universal digital medium occurred with little fanfare at the recent turn of the millennium The bit became the universal medium and the pixel a particular packaging of bits conquered the world Henceforward nearly every picture in the world would be composed of pixels cell phone pictures app interfaces Mars Rover transmissions book illustrations videogames In *A Biography of the Pixel* Pixar cofounder Alvy Ray Smith argues that the pixel is the organizing principle of most modern media and he presents a few simple but profound ideas that unify the dazzling varieties of digital image making Smith's story of the pixel's development begins with Fourier waves proceeds through Turing machines and ends with the first digital movies from Pixar DreamWorks and Blue Sky Today almost all the pictures we encounter are digital mediated by the pixel and irretrievably separated from their media museums and kindergartens are two of the last outposts of the analog Smith explains engagingly and accessibly how pictures composed of invisible stuff become visible that is how digital pixels convert to analog display elements Taking the special case of digital movies to represent all of Digital Light his term for pictures constructed of pixels and drawing on his decades of work in the field Smith approaches his subject from multiple angles art technology entertainment business and history *A Biography of the Pixel* is essential reading for anyone who has watched a video on a cell phone played a videogame or seen a movie 400 pages of annotations prepared by the author and available online provide an invaluable resource for readers

Control Engineering and Information Systems Zhijing Liu, 2015-01-19 *Control Engineering and Information Systems* contains the papers presented at the 2014 International Conference on Control Engineering and Information Systems ICCEIS 2014 Yueyang Hunan China 20 22 June 2014 All major aspects of the theory and applications of control engineering and information systems are addressed including Intelligent systems Teaching cases Pattern recognition Industry application Machine learning Systems science and systems engineering Data mining Optimization Business process

management Evolution of public sector ICT IS economics IS security and privacy Personal data markets Wireless ad hoc and sensor networks Database and system security Application of spatial information system Other related areas Control Engineering and Information Systems provides a valuable source of information for scholars researchers and academics in control engineering and information systems

From Pen to Pixel Patrizia Fortini, Krupali Krusche, 2021-01-31 Efforts to build rebuild and maintain the Forum Romanum Rome s historic urban epicenter are likely as old as the place it self some 2800 years As a result the historic significance and archaeological richness of the Forum cannot be overestimated Despite its many changes the Forum Romanum s survival today represents an outstanding example of cultural heritage continuity Its highest possible protection status among monuments conservation agencies in Italy and its early listing on UNESCO s World Heritage List in 1980 are testaments to this Due to its remarkable physical survival the Forum Romanum has been the object of extensive research documentation restoration and preservation efforts over the past two centuries especially The sophistication of these measures evolved to include a wide range of expertise Lay interest among antiquarians and architects in Rome s past from the Renaissance through the eighteenth century was supplanted by the emerging new disciplines of archaeology architectural restoration and museology From the late nineteenth century corresponding advancements in archaeological method and conservation theory and science were increasingly applied From this time on as well expectations for preserving and presenting the Forum Romanum were high the famous site being a matter of intense Roman pride political interest and serving as a must see destination for visitors to Rome Leading historians archaeologists and conservators have been central to the story of the Forum s survival and interpretation While numerous noted antiquarians and historians preceded him the architect and archaeologist Giacomo Boni 1859 1925 was unusual even prescient in his approach and treatment of the place during his tenure as director of excavations of the Forum Romanum from 1898 until 1925 His combined talents as an architect archaeologist and conservator set a standard at the time for careful research thorough documentation and responsible conservation measures The sponsors of the DHARMA conference have wisely chosen to focus on archaeological research and conservation in the Forum during Giacomo Boni s tenure since his work reflects early best practices in researching preserving and interpreting such places To frame the discussion some precedents and influences of the work of Giacomo Boni are offered

Focus On: 100 Most Popular United States National Medal of Arts Recipients Wikipedia contributors, **Complex, Intelligent, and Software Intensive Systems** Leonard Barolli, Olivier Terzo, 2017-07-04 This book gathers the proceedings of the 11th International Conference on Complex Intelligent and Software Intensive Systems CISIS 2017 held on June 28 June 30 2017 in Torino Italy Software Intensive Systems are characterized by their intensive interaction with other systems sensors actuators devices and users Further they are now being used in more and more domains e g the automotive sector 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 understanding of a system as a whole rather than its components Complex Systems are very much shaped by the changing environments in which they operate and 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 invariably involves the use of ontologies and their logical foundations offers a fruitful impulse for both Software Intensive Systems and Complex Systems Recent research in the fields of intelligent systems robotics neuroscience artificial intelligence and cognitive sciences is essential to the future development of and innovations in software intensive and complex systems The aim of the volume Complex Intelligent and Software Intensive Systems is to provide a platform of scientific interaction between the three interwoven and challenging areas of research and development of future Information and Communications Technology ICT enabled applications Software Intensive Systems Complex systems and Intelligent Systems

Fundamentals of Infrared and Visible Detector

Operation and Testing John David Vincent, Steve Hodges, John Vampola, Mark Stegall, Greg Pierce, 2015-11-09 Presents a comprehensive introduction to the selection operation and testing of infrared devices including a description of modern detector assemblies and their operation This book discusses how to use and test infrared and visible detectors The book provides a convenient reference for those entering the field of IR detector design test or use those who work in the peripheral areas and those who teach and train others in the field Chapter 1 contains introductory material Radiometry is covered in Chapter 2 The author examines Thermal detectors in Chapter 3 the Classical photon detectors simple photoconductors and photovoltaics in Chapter 4 and Modern Photon Detectors in Chapter 5 Chapters 6 through 8 consider respectively individual elements and small arrays of elements the readouts ROICs used with large imaging arrays and Electronics for FPA Operation and Testing The Test Set and The Testing Process are analyzed in Chapters 9 and 10 with emphasis on uncertainty and trouble shooting Chapters 11 through 15 discuss related skills such as Uncertainty Cryogenics Vacuum Optics and the use of Fourier Transforms in the detector business Some highlights of this new edition are that it Discusses radiometric nomenclature and calculations detector mechanisms the associated electronics how these devices are tested and real life effects and problems Examines new tools in Infrared detector operations specifically selection and use of ROICs electronics for FPA operation operation of single element and very small FPAs microbolometers and multi color FPAs Contains five chapters with frequently sought after information on related subjects such as uncertainty optics cryogenics vacuum and the use of Fourier mathematics for detector analyses Fundamentals of Infrared and Visible Detector Operation and Testing Second Edition provides the background and vocabulary necessary to help readers understand the selection operation and testing of modern infrared devices

Digital Forensics and Watermarking Yun Qing Shi, Hyoung Joong Kim, Fernando Perez-Gonzalez, Feng Liu, 2017-02-14 This book constitutes the revised post conference proceedings of the 15th International Workshop on Digital Forensics and Watermarking IWDW 2016 held in Beijing China in September 2016

The 45 papers presented in this volume were carefully reviewed and selected from 70 submissions The contributions are organized in topical sections on digital forensics visual cryptography reversible data hiding and steganography and steganalysis

Digital Forensics and Watermarking Hongxia Wang,Xianfeng Zhao,Yunqing Shi,Hyoung Joong Kim,Alessandro Piva,2020-03-25 The 22 full papers and 12 shorts papers presented in this volume were carefully reviewed and selected from 70 submissions The contributions are covering the following topics deep learning for multimedia security digital forensics and anti forensics digital watermarking information hiding steganography and steganalysis authentication and security

Pattern Recognition and Computer Vision Zhouchen Lin,Liang Wang,Jian Yang,Guangming Shi,Tieniu Tan,Nanning Zheng,Xilin Chen,Yanning Zhang,2019-10-31 The three volume set LNCS 11857 11858 and 11859 constitutes the refereed proceedings of the Second Chinese Conference on Pattern Recognition and Computer Vision PRCV 2019 held in Xi an China in November 2019 The 165 revised full papers presented were carefully reviewed and selected from 412 submissions The papers have been organized in the following topical sections Part I Object Detection Tracking and Recognition Part II Image Video Processing and Analysis Part III Data Analysis and Optimization

ICGG 2020 - Proceedings of the 19th International Conference on Geometry and Graphics Liang-Yee Cheng,2020-12-01 This book covers various aspects of Geometry and Graphics from recent achievements on theoretical researches to a wide range of innovative applications as well as new teaching methodologies and experiences and reinterpretations and findings about the masterpieces of the past It is from the 19th International Conference on Geometry and Graphics which was held in S o Paulo Brazil The conference started in 1978 and is promoted by the International Society for Geometry and Graphics which aims to foster international collaboration and stimulate the scientific research and teaching methodology in the fields of Geometry and Graphics Organized five topics which are Theoretical Graphics and Geometry Applied Geometry and Graphics Engineering Computer Graphics Graphics Education and Geometry Graphics in History the book is intended for the professionals academics and researchers in architecture engineering industrial design mathematics and arts involved in the multidisciplinary field

What We Talk About When We Talk About Books Leah Price,2019-08-20 Reports of the death of reading are greatly exaggerated Do you worry that you ve lost patience for anything longer than a tweet If so you re not alone Digital age pundits warn that as our appetite for books dwindles so too do the virtues in which printed bound objects once trained us the willpower to focus on a sustained argument the curiosity to look beyond the day s news the willingness to be alone The shelves of the world s great libraries though tell a more complicated story Examining the wear and tear on the books that they contain English professor Leah Price finds scant evidence that a golden age of reading ever existed From the dawn of mass literacy to the invention of the paperback most readers already skimmed and multitasked Print era doctors even forbade the very same silent absorption now recommended as a cure for electronic addictions The evidence that books are dying proves even scarcer In encounters with librarians booksellers and activists who are reinventing old ways of reading

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web oct 28 2019 solution use this equation $q = \text{specific heat} \times m \times \Delta t$ where q is heat flow m is mass in grams and Δt is the temperature change plugging in the values given in the problem you get $q_{\text{water}} = 4.18 \text{ J/g} \times 110 \text{ g} \times 26.6 \text{ C} = 1210 \text{ J}$ $q_{\text{water}} = 550 \text{ J}$ $\Delta h_{\text{q water}} = 550 \text{ J}$

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