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This book is a useful guide for the teaching fraternity, administrators and education technology professionals to make good use of AI across outcome-based technical education (OBTE) ecosystem and infuse innovations and affordable digital technologies to traditional pedagogic processes to make teaching-learning more independent of human factor (teacher/student quality), time and place and at the same time more impactful and enjoyable for the learners. Providing access to the digital media and learning tools (even to the extent of mobile apps) to the students would allow them to keep pace with innovations in learning technologies, learn according to their own pace and improve their understanding level and have instantaneous feedback and evaluation. The book explores these new challenges and scope of using computational intelligence in educational technology. The book also addresses how based on the data collected from the outcome of conventional educational system, intelligent diagnostic and feedback system is developed which will change the teaching strategies and corresponding teaching-learning process. The book covers a wider framework of digital pedagogy and its intelligent applications on various sectors of education system.

The Most Authentic Source Of Information On Higher Education In India The Handbook Of Universities, Deemed Universities, Colleges, Private Universities And Prominent Educational & Research Institutions Provides Much Needed Information On Degree And Diploma Awarding Universities And Institutions Of National Importance That Impart General, Technical And Professional Education In India. Although Another Directory Of Similar Nature Is Available In The Market, The Distinct Feature Of The Present Handbook, That Makes It One Of Its Kind, Is That It Also Includes Entries And Details Of The Private Universities Functioning Across The Country. In This Handbook, The Universities Have Been Listed In An Alphabetical Order. This Facilitates Easy Location Of Their Names. In Addition To The Brief History Of These Universities, The Present Handbook Provides The Names Of Their Vice-Chancellor, Professors And Readers As Well As Their Faculties And Departments. It Also Acquaints The Readers With The Various Courses Of Studies Offered By Each University. It Is Hoped That The Handbook In Its Present Form, Will Prove Immensely Helpful To The Aspiring Students In Choosing The Best Educational Institution For Their Career Enhancement. In Addition, It Will Also Prove Very Useful For The Publishers In Mailing Their Publicity Materials. Even The Suppliers Of Equipment And Services Required By These Educational Institutions Will Find It Highly Valuable.

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The book features research papers presented at the International Conference on Emerging Technologies in Data Mining and Information Security (IEMIS 2018) held at the University of Engineering & Management, Kolkata, India, on February 23–25, 2018. It comprises high-quality research by academics and industrial experts in the field of computing and communication, including full-length papers, research-in-progress papers, case studies related to all the areas of data mining, machine learning, IoT and information security.

- A handy, lucid, concise, updated as well as truly student oriented book dealing with common medical presentations. - A distillation of the author's vast experience while answering questions for patients and health professionals. - Each chapter can be regarded as a window of medicine - Emphasises on aetiology, differential diagnosis, diagnosis and management.

This book presents the selected peer-reviewed proceedings of the International Conference on Thermal Engineering and Management Advances (ICTEMA 2020). The contents discuss latest research in the areas of thermal engineering, manufacturing engineering, and production management. Some of the topics covered include multiphase fluid flow, turbulent flows, reactive flows, atmospheric flows, combustion and propulsion, computational methods for thermo-fluid arena, micro and nanofluidics, renewable energy and environment sustainability, non-conventional energy resources, energy principles and management, machine dynamics and manufacturing, casting and forming, green manufacturing, production planning and management, quality control and management, and traditional and non-traditional manufacturing. The contents of this book will be useful for students, researchers as well as professionals working in the area of mechanical engineering and allied fields.

The book focuses on both theory and applications in the broad areas of communication technology, computer science and information security. This two volume book contains the Proceedings of 4th International Conference on Advanced Computing, Networking and Informatics. This book brings together academic scientists, professors, research scholars and students to share and disseminate information on knowledge and scientific research works related to computing, networking, and informatics to discuss the practical challenges encountered and the solutions adopted. The book also promotes translation of basic research into applied investigation and convert applied investigation into practice.

This book gathers the peer-reviewed proceedings of the International Ethical Hacking Conference, eHaCON 2019, the second international conference of its kind, which was held in Kolkata, India, in August 2019. Bringing together the most outstanding research papers presented at the conference, the book shares new findings on computer network attacks and defenses, commercial security solutions, and hands-on, real-world security lessons learned. The respective sections include network security, ethical hacking, cryptography, digital forensics, cloud security, information security, mobile communications security, and cyber security.

Presented as a large collection of case studies, this book is a complete guide to respiratory medicine for pulmonologists and trainees. Beginning with an overview of the respiratory system, history taking, and clinical examination, the next chapter discusses clinical data analysis. The rest of the book is divided into nine sections, each presenting at least eight clinical cases. Topics include: Respiratory Diseases Discovered Accidentally by Chest Radiology, Patients in Emergency with Respiratory Problems, Obstructive Airway Diseases, Respiratory Problems in Intensive Care Unit, Diffuse Parenchymal Lung Diseases, Tuberculosis, Pleural Diseases, Lung Infections, and Thoracic Malignancy. Each case follows a step by step approach and includes detail on diagnostic errors. X-Rays, CT scans, microscopic figures, and images of key clinical signs, further enhance the comprehensive text. Key points 101 case studies providing clinicians with comprehensive guide to respiratory medicine Provides detail on history taking, clinical examination, and clinical data analysis Each key topic features at least eight cases Highly illustrated with X-rays, CT Scans, microscopic figures, and images of clinical signs

"Akashvani" (English) is a programme journal of ALL INDIA RADIO, it was formerly known as The Indian Listener. It used to serve

the listener as a bradshaw of broadcasting ,and give listener the useful information in an interesting manner about programmes, who writes them, take part in them and produce them along with photographs of performing artists. It also contains the information of major changes in the policy and service of the organisation. The Indian Listener (fortnightly programme journal of AIR in English) published by The Indian State Broadcasting Service, Bombay, started on 22 December, 1935 and was the successor to the Indian Radio Times in English, which was published beginning in July 16 of 1927. From 22 August ,1937 onwards, it used to published by All India Radio, New Delhi. From 1950,it was turned into a weekly journal. Later, The Indian listener became "Akashvani" (English) w.e.f. January 5, 1958. It was made fortnightly journal again w.e.f July 1,1983. NAME OF THE JOURNAL: AKASHVANI LANGUAGE OF THE JOURNAL: English DATE, MONTH & YEAR OF PUBLICATION: 19 DECEMBER, 1976 PERIODICITY OF THE JOURNAL: Weekly NUMBER OF PAGES: 60 VOLUME NUMBER: Vol. XLI, No. 51 BROADCAST PROGRAMME SCHEDULE PUBLISHED (PAGE NOS): 13-55 ARTICLE: 1. The English We Use 2. Revitalising Rural Areas 3. The Growing Strength Of The Indian Rupee 4. Housing for the Weaker Sections 5. Legal Assistance To The Poor AUTHOR: 1. V. D. Singh 2. Sanjit Roy 3. E. P. W. Da Costa 4. Shiva Sharan Singh 5. Arun Kumar Sen KEYWORDS : 1.Deviation from Standard English, Flaws in Conversational English,Wrong Usage of Propositions, Wrong Aggrement Between Numbers. 2. The Rural Brain Drain, Awakening Rural Self Respect, Resistance from Degree Holders.Helpful Scheme,Responsive Professionals. 3. Abundance of Foreign Exchange, New Horizons. A Virtuous Circle. 4.A Staggering Problem.Latest Housing Scheme. 5. widely Prevalent Problem.Public Defender Plan. In Calcutta.Eligibility. Prasar Bharati Archives has the copyright in all matters published in this "AKASHVANI" and other AIR journals. For reproduction previous permission is essential

This book consists of refereed selected papers from the International Conference on Security & Privacy ICSP 2020. The book is focused on the state-of-the-art developments of network security, secure cryptographic protocols, post-quantum cryptography, quantum cryptography, block-chain and cryptocurrency, IoT security and privacy, cloud security, machine learning in cybersecurity, and other disciplines related to security and privacy. In this book, a wide variety of basic security primitives are discussed along with recent developments in some advanced topics like functional encryption, two-party/multi-party computation, bitcoin, cryptocurrency, and post-quantum security.

The book discusses the recent research trends in various sub-domains of computing, communication and control. It includes research papers presented at the First International Conference on Emerging Trends in Engineering and Science. Focusing on areas such as optimization techniques, game theory, supply chain, green computing, 5g networks, Internet of Things, social networks, power electronics and robotics, it is a useful resource for academics and researchers alike.

The book is written, realising the basic needs of a student appearing for the theoretical, oral and practical examinations. The book comprises of individual cases, which has been described in an order of case taking, history writing, examination, diagnosis and management.

Kumar & Clark's Clinical Medicine 8 builds on the prize-winning formula that won the first prize in the BMA Book Awards Medicine

Category in 2010 (7th edition) and 2006 (6th edition). 'This book is comprehensive, student friendly (if still intimidating in size!) and covers such a vast breadth of knowledge. It still remains the primary 'must-have' text book of any budding doctor, or qualified one at that. This book is stunning in its breadth and in its ease of use. It still remains as the 'gold-standard' thorough guide to clinical medicine its forefathers were.' BMA Judges 2010 'This is one of a select few books that deserves to be in most doctors' personal possession and it's as simple as that. ...' Dr Harry Brown. New to this edition: New chapter on palliative medicine. Five times the number of margin clinical photos. New echocardiography images. Double the number of dermatological images; including all the major lesion morphologies covered in a single page. 16 new authors. New sections on protein synthesis, energy production and stem cells. New members of the International Advisory Board from India, South Africa, Poland and the Middle East. 7 new online chapters from the International Advisory Board. Key online features: 30 extra short chapters online, written by members of the International Advisory Board to cover key international issues, such as malaria, envenoming and HIV. Animated practical procedures, including lumbar puncture, central venous and bladder catheterization, arterial cannulation etc. heart and lung sounds, and interactive surface anatomy available online. Full text online through StudentConsult. Add your own notes and bookmarks. Search across all the StudentConsult resources you own online in one place. New to this edition: New chapter on palliative medicine. Five times the number of margin clinical photos. New echocardiography images. Double the number of dermatological images; including all the major lesion morphologies covered in a single page. 16 new authors. New sections on protein synthesis, energy production and stem cells. New members of the International Advisory Board from India, South Africa, Poland and the Middle East. 7 new online chapters from the International Advisory Board.

Mcqs in Internal MedicineKundu's MCQs in Internal Medicine2182 Single Choice MCQs with AnswersParas Medical
PublisherBedside Clinics In Medicine Part I- Long Short Spot Cases, 5/eBedside Clinics In Medicine Part II, 4/ePearls in Medicine
for StudentsJaypee Brothers,Medical Publishers Pvt. Limited101 Cases in Respiratory MedicineJP Medical Ltd

This book is a comprehensive reference bringing gynaecologists and trainees up to date with the latest advances in their field. Divided into eight sections, the text begins with discussion on history taking and investigations. The following chapters provide a selection of clinical case studies detailing the diagnosis and management of different gynaecological disorders. Some cases are presented in question and answer format to assist understanding. The remaining sections of the book cover reproductive physiology, birth control, surgical instruments, specimens, and imaging. The chapters on instruments give particular focus to endoscopic surgery. The text concludes with research questions for students. Topics in the book correspond with those in practical and oral examinations and the text is further enhanced by clinical photographs, diagrams, radiological images and tables. Key points Comprehensive guide providing latest advances in diagnosis and management of gynaecological disorders Features clinical case studies, some presented in question and answer format for ease of understanding Includes research questions for students Highly illustrated with photographs, diagrams, radiological images and tables

Edited by Adam Feather, MBBS, FRCP, FAcadMed; David Randall, MA, MRCP; and Mona Waterhouse, MA, MRCP Contributors

comprise consultants at the top of their fields, paired with younger doctors closer to the exam experience, to ensure authority and relevance. Enhanced e-book accompanies the print book, for ease of transportation and use on the move. International Advisory Board, led by Professor Janaka de Silva and Professor Senaka Rajapakse, providing guidance for global coverage from across the world. Contributions to the e-book by members of the International Advisory Board to amplify areas of clinical importance in their parts of the world.

Advanced Computing, Networking and Informatics are three distinct and mutually exclusive disciplines of knowledge with no apparent sharing/overlap among them. However, their convergence is observed in many real world applications, including cyber-security, internet banking, healthcare, sensor networks, cognitive radio, pervasive computing amidst many others. This two-volume proceedings explore the combined use of Advanced Computing and Informatics in the next generation wireless networks and security, signal and image processing, ontology and human-computer interfaces (HCI). The two volumes together include 148 scholarly papers, which have been accepted for presentation from over 640 submissions in the second International Conference on Advanced Computing, Networking and Informatics, 2014, held in Kolkata, India during June 24-26, 2014. The first volume includes innovative computing techniques and relevant research results in informatics with selective applications in pattern recognition, signal/image processing and HCI. The second volume on the other hand demonstrates the possible scope of the computing techniques and informatics in wireless communications, networking and security.

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