

Clinical Procedural Skills For Mrcs Osce Christie Nhs

This book provides an excellent and easy-to-read path to making the most of your medical career starting as a student...and a ready source of really useful hints and tips that will help anyone reading this book maximise their personal and professional development.' From the Foreword by Dr Inam Haq Want to optimise your chances of success? Take a fresh look at the clinical world. Medical careers have changed and learning how to play the game is as important as being the best in your field. This inspirational new guide considers your medical career from a wide-ranging perspective, encouraging a positive, early outlook. On a highly practical note, it acts as a comprehensive information source, covering all aspects of job applications and medical careers. On a personal note the book fosters a complete reassessment of the way you view your working life. It offers fresh ideas to help identify important opportunities to improve your CV - taking opportunities when you can whilst making the most of what you have. Easy to read and conversational in tone, it details invaluable ideas on developing your portfolio and innovative methods to successfully market yourself, alongside sound approaches to the challenges and intricacies of the modern medical career.

Written and edited by expert surgeons in collaboration with a world-renowned anatomist, this exquisitely illustrated reference consolidates surgical, anatomical and technical knowledge for the entire human body in a single volume. Part of the highly respected Gray's 'family', this new resource brings to life the applied anatomical knowledge that is critically important in the operating room, with a high level of detail to ensure safe and effective surgical practice. Gray's Surgical Anatomy is unique in the field: effectively a textbook of regional anatomy, a dissection manual, and an atlas of operative procedures – making it an invaluable resource for surgeons and surgical trainees at all levels of experience, as well as students, radiologists, and anatomists. Brings you expert content written by surgeons for surgeons, with all anatomical detail quality assured by Lead Co-Editor and Gray's Anatomy Editor-in-Chief, Professor Susan Standing. Features superb colour photographs from the operating room, accompanied by detailed explanatory artwork and figures from the latest imaging modalities - plus summary tables, self-assessment questions, and case-based scenarios – making it an ideal reference and learning package for surgeons at all levels. Reflects contemporary practice with chapters logically organized by anatomical region, designed for relevance to surgeons across a wide range of subspecialties, practice types, and clinical settings – and aligned to the requirements of current trainee curricula. Maximizes day-to-day practical application with references to core surgical procedures throughout, as well as the 'Tips and Anatomical Hazards' from leading international surgeons. Demonstrates key anatomical features and relationships that are essential for safe surgical practice - using brand-new illustrations, supplemented by carefully selected contemporary artwork from the most recent edition of Gray's Anatomy and other leading publications. Integrates essential anatomy for robotic and minimal access approaches, including laparoscopic and endoscopic techniques. Features dedicated chapters describing anatomy of lumbar puncture, epidural anaesthesia, peripheral nerve blocks, echocardiographic anatomy of the heart, and endoscopic anatomy of the gastrointestinal tract – as well as a unique overview of human factors and minimizing error in the operating room, essential non-technical skills for improving patient outcomes and safety.

This book is designed to help the candidate in preparation for the newly revised oral examination or OSCE, the concluding element required to pass the MRCS examination. Success requires a solid working knowledge and a well-rehearsed examination technique. A precise, structured and systematic routine is paramount. This technique, as outlined in this book, ensures key steps of the clinical examination are not accidentally omitted and under the pressure of the examination it provides the candidate with a starting point and framework for any case that one may encounter. Based on the highly successful Insider Medical MRCS Examination Clinical Course, this book facilitates the pathway for a novice clinician to pass this challenging examination. College-approved, systematic, coherent and well-rehearsed examination routine for all the main systems are included. As well as providing examination routines approved by many college examiners, the chapters also provide insider tips on how to pass the examination and identify mistakes commonly made by many candidates. OSCEs for the MRCS Part B prepares future surgeons for the challenges of clinical practice, through solid examination techniques and communication skills.

Training in Surgery is the first title in a new series aimed at postgraduate trainees. Using an attractive, highly illustrated double-spread layout it follows the Intercollegiate Surgical Curriculum Project and reflects the new surgical specialty training curriculum in a clear and concise style.

For MRCS candidates and other surgical trainees, includes 3 DVDs

Get Through MRCS: Anatomy 2E

Surgical Skills and Patient Safety for the MRCS OSCE, Third Edition

Assisting at Surgical Operations

Making the Most of Your Medical Career

How to Operate

This book is a concise practical book on applied anatomy for invasive procedures for foundation and core trainees. Material is presented as procedures according to training pathways, rather than by anatomical area, so the information is ideally laid out for trainees needing to equip themselves with the skills and knowledge for each clinical procedure or technique. In the classic style of the "At a Glance" series, each procedure is covered across a double-page spread, with photographs of surface anatomy and relevant line drawings which highlight salient points for performing the procedure safely. The second page complements the illustrative material and includes a written description of the procedural technique, with top tips and common anatomical pitfalls. In addition, the text includes potential exam questions related to the anatomy or clinical practice aspect of each procedure. The book is for foundation doctors and core trainees, but may also be of interest to anyone who needs to master invasive procedures in a clinical setting.

This book does not attempt to rival major surgical textbooks, but draws together a collection of basic information in a convenient format. It provides a transition in knowledge between the basic sciences and clinical practice. Emphasis is placed on the general principles of surgery rather than on management of specific conditions and thus this title complements the standard clinical surgical textbooks. Applies basic science to practical clinical settings Clear succinct chapters Provides a core of knowledge with which surgeons should be familiar Recommended by the RCS Written by the RCS STEP course tutors Ensures a transition of knowledge between the basic sciences and clinical practice Helps MRCS candidates revise for exams Aids decision-making for inexperienced surgeons New chapter on Tissue and Bone response to trauma and surgery New chapter on Clinical Governance New editor joins the book, Mr. William Ribbans This is a fully updated edition of the hugely successful OSCEs for the MRCS Part B: A Bailey and Love Revision Guide. The content has been revised in line with recent changes to the examination, such as the introduction of microbiology and applied surgical sciences and changes from patient safety to clinical and procedural skills. Popular with trainee surgeons preparing for the oral element of the MRCS (the objective structured clinical examination, or OSCE), this revision guide will maximise the chances of success in surgical examinations.

Surgical practice has changed enormously since the first edition of Surgical Critical Care Vivas, as shown by the introduction of the MRCS Part B OSCE. This landmark book has been fully updated to reflect the latest NICE and SIGN guidelines and common ALS principles in critical care patients, as well as current ATLS® and CcRISP® guidelines (such as CT scanning in trauma). The alphabetical format of the previous edition is replaced by an ABCDE chapter format, incorporating an escalating level of diagnostic and management complexity in conjunction with a concise mini-bibliography in each chapter, enabling the reader to rapidly access the required information. Covering both non-ICU-based patients and basic fundamentals of ICU care, the chapters introduce standard definitions, pathological processes and diagnostic features, before discussing common investigations and suggested management plans. A must-have revision guide for all surgical trainees, from final year medical students through to junior surgical registrars.

So You Want to be a Brain Surgeon?

Basic Surgical Skills

Anatomy

Textbook of Surgery

Gray's Surgical Anatomy E-Book

MRCS Part B OSCE

This revision book is specifically designed to help candidates revise the MRCS syllabus, as defined by the Intercollegiate Surgical Curriculum Project (ISCP). The book features 250 questions divided into 96 themes.

Textbook of Surgery is a core book for medical and surgical students providing a comprehensive overview of general and speciality surgery. Each topic is written by an expert in the field. The book focuses on the principles and techniques of surgical management of common diseases. Great emphasis is placed on problem-solving to guide students and junior doctors through their surgical training. Throughout the book are numerous reproducible line drawings, tables and boxes that will prove invaluable for learning and revision. In addition there are detailed guidelines provided for surgical management. Up-to-date and ideal for medical students and junior doctors on surgical attachments and a perfect refresher for RACS and MRCS candidates. Reviews of the last edition "The textbook presents a compact and contemporary overview and is not so much a reference book as a working tome suitable for familiarization with current trends in treatment and diagnosis in these various areas. ...found this textbook very informative and a pleasure to read." ANZ Journal of Surgery Vol. 72, No. 12.

A unique blend of integrated video and book content, How to Operate provides a comprehensive, multimedia training resource for medical students, junior doctors, MRCS candidates and surgeons in training. The three DVDs present over 40 of the most common general, urological, ENT and orthopaedic surgical procedures, complete with step-by-step commentary from experienced surgical consultants. At key points during each procedure, the frame freezes so that anatomical structures and pathology are 'drawn' onto the frame for clarity and to reinforce learning. The 10 hours of video is supported by an accompanying book containing an introduction to each procedure, a thorough explanation of the operation mirroring the video with relevant video stills, and bullet point summaries which can be used as OSCE-style checklists. With a foreword by John Black, President of the Royal College of Surgeons, How to Operate is a truly comprehensive learning resource for all budding surgeons. All you need to become a surgeon is here - scalpel not included!

This handbook is a guide to best practice in interventions commonly encountered in the ICU. It is clinically orientated providing a step-by-step explanations and illustrations of most invasive procedures, check lists to make sure the indication is right, check lists to ensure appropriate assessment once the procedure has been carried out. The information is easily accessible providing practical advice and essential background for every member of the multi-disciplinary team caring for critically ill patients. It will serve the senior consultant who has not performed a procedure for some time as well as the junior doctor in need of an aide memoire.

Fundamentals of Surgical Simulation

Anatomy Vivas for the Intercollegiate MRCS

Clinical and procedural skills for MRCS

Surgical Critical Care

Basic Surgical Principles: Prepare for the MRCS

Macleod's Clinical Examination E-Book

Surgeons have a duty to provide accurate information before asking for consent for surgery, and patients are increasingly interested in obtaining as much information as possible regarding their procedures. Consent in Surgery addresses these vital areas, outlining the consent process for common surgical procedures, including indications, benefits, risks/complications, alternative treatment options, a brief description of each procedure and summaries of the relevant scientific evidence. It contains procedures from subspecialties including cardiothoracic surgery, neurosurgery, general surgery, paediatric surgery, plastic and reconstructive surgery, trauma and orthopaedic surgery, otolaryngology and urology. The procedures included fall within the Intercollegiate Surgical Curriculum Project and MRCS syllabi, and are assessed during higher specialist training, making the book an essential revision and interview preparation tool. 'Helpful to all surgeons in their general approach to this issue and to those in each of the specialities with regard to specific operations.' - From the Foreword by Tim Goodacre

MRCS Applied Basic Science and Clinical Topics offers a complete and up-to-date guide to speciality training in surgery, covering all the core topics examined in the MRCS Part A and B exams. Presented in a clear layout, chapters are mapped to the syllabus to deliver structured revision in all the systems. Featuring concise and easy-to-digest notes, this book provides clinical knowledge, practical skills and the essential revision tool to maximise chances of exam success. Key Points Presents topics in a convenient double-page format for rapid access to information Covers the full knowledge-base examined by the Royal College of Surgeons Highly illustrated with clinical photographs, imaging and diagrams to aid visual memory of topics Equips candidates with the necessary basic science and clinical knowledge to succeed in the MRCS exams Complements MRCS Part A: 500 SBAs and EMQs and MRCS Part B OSCE: Anatomy Highly Commended at the BMA Medical Book Awards 2013

The MRCS Clinical Examination is the final requirement to obtain the professional qualification for the Intercollegiate Membership of the Royal College of Surgeons. This Membership allows the transition from doctor to surgeon and a career in higher surgical training. This standardised clinical examination requires candidates to demonstrate their ability in examining patients, with effective and clear communication. 'The authors should be commended on producing a book that covers all clinical sections of the Examination, in such a concise, comprehensive and structured manner. This study guide will serve as your personal tutor working closely with you, prompting and providing pointers to improve your examination technique. It includes dozens of clinical scenarios, demonstrating how to examine the system and avoid common mistakes. In addition, the candidates can improve their communication skills, which is an integral part of this Examination. This book complements the 'Insider Medical MRCS Clinical Course'. It simulates the actual test conditions by providing sample cases and answers, coupling identification of weaknesses and strengths. This book will also prove to be extremely valuable for the new-style MRCS OSCE' - Nigel Mendoza in his Foreword.

The NEW definitive guide form PasTest for candidates preparing for the intercollegiate MRCS exam. (Back cover).

Physical Examination for Surgeons

Excellence in Surgery Vol 2

How to Pass the MRCS OSCE

MRCS Part A: 500 SBAs and EMQs

An Aid to the Viva Examination

The Hands-on Guide to Surgical Training

A concise and highly visual guide to postgraduate physical examination for the MRCS exam, from an expert panel of surgeons.

Medical students lack information on preparing for clinical surgical finals, particularly on common mistakes and the features which identify successful candidates. The Ultimate Guide to Passing Surgical Clinical Finals is an accessible and comprehensive preparation aid, equipping final year medical students with the knowledge and skills that they are expected to demonstrate both in clinical surgical finals and in clinical practice as junior doctors. Its tutorial-style approach provides advice on how to think logically, speak coherently, and demonstrate both breadth and depth of knowledge – all key hallmarks of successful candidates. The book's broad approach reflects the full range of skills and knowledge covered by modern curricula, including instruments, procedures and the increasing use of surgical imaging. It is vital reading for clinical year medical students preparing for final examinations in surgery, and for postgraduate students who wish to improve their presentation, viva and OSCE clinical examination skills. 'This book's approach is in the best surgical traditions of ordered thinking when it comes to the examination itself. I admire this book and commend it to you.' – From the Foreword by David E Khoo

"This is a fully updated edition of the hugely successful OSCEs for the MRCS Part B: A Bailey and Love Revision Guide. The content has been revised in line with recent changes to the examination, such as the introduction of microbiology and applied surgical sciences and changes from patient safety to clinical and procedural skills. Popular with trainee surgeons preparing for the oral element of the MRCS (the objective structured clinical examination, or OSCE), this revision guide will maximise the chances of success in surgical examinations."--Provided by publisher.

Reflects the Intercollegiate MRCS syllabus and mirrors the structure of the VIVA examination.

The Insider's Guide to the MRCS Clinical Examination

Oxford Textbook of Fundamentals of Surgery

Principles and Practice

Basic Science for the MRCS

Maximising Your Chances of Success

Intercollegiate MRCS

MRCS PART B OSCE: ANATOMY is unique in focussing solely on providing the knowledge necessary to pass one of the toughest exam components facing surgical trainees. Offering the most up-to-date coverage of anatomy practice questions and presented in a clear layout, chapters are mapped to the syllabus to deliver structured revision in all the key topics. Featuring a wealth of questions and fully descriptive answers, this book provides the essential revision text to maximise chances of exam success. 150 scenario-based anatomy questions, model answers and enhanced with concise revision notes Highly illustrated with diagrams and tables to improve understanding of complicated anatomy Includes practical advice on how to approach the exam and useful tips to achieve the highest marks Familiarizes candidates with the full range of presentations: surface anatomy, projections and radiological imaging Edited by highly experienced anatomist, Professor Vishy Mahadevan Highly Commended at the BMA Medical Book Awards 2013

Fully revised and updated in light of the changes to the format of the MRCS examination, this second edition of Get Through MRCS: Anatomy provides candidates with the knowledge and practice necessary for excelling at the challenging MRCS part B OSCE examination. The updated new edition of the highly-praised Get Through MRCS: Anatomy Vivas Fully revised in accordance with the changes to be focussed on the OSCE format Detailed model answers and full explanations to ensure thorough understanding of how to get the best results Plenty of illustrations and high-quality photographs in full colour throughout Written by the experienced author of the highly successful first edition, Simon Overstall has extensive knowledge of the exam, both in teaching offline courses and authoring MRCS revision texts. Get Through MRCS: Anatomy is essential reading for MRCS candidates wanting to achieve expert anatomical knowledge and to ultimately earn high results within their postgraduate examinations.

A comprehensive selection of multiple-choice questions for the 'Part 1' of the Membership of the Royal College of Surgeons (England) examination and its Scottish equivalent the AFRCS. Questions have been chosen to reflect the structure of the examination and include many that are similar to those that were asked over the last few years. Both the Core Module and the System Module of the examination are covered. Detailed answers are provided. Refah Mokbel has written a number of books for the surgical examinations as well as for other professional examinations and is also the principal lecturer on the MasterPass MRCS course. This book reflects his considerable experience of the MRCS examination and will be invaluable to candidates preparing for this examination.

Out-of-hours, junior doctors and medical students often find themselves covering specialties and subspecialties out-of-hours that they have little or no experience in. Acute Surgery: The Survival Guide is the only completely up-to-date pocketbook on the market providing a clear plan for the management of common acute presentations in a concise, easy to manage format. It promotes confidence in dealing with the daunting range of acute presentations and provides a fail-safe approach to patient management plans in general surgery, vascular surgery, urology, EN T surgery and orthopaedics. It also contains vital advice on management of commonly seen ward issues and the approach to trauma patients. This handy guide offers clear, practical advice for junior doctors, medical students, foundation doctors and core surgical trainees. It is also highly recommended for nontraining doctors, in-house and senior house officers.

The essential curriculum for the MRCS

Bedside Procedures in the ICU

An Aid to the MRCS OSCE

A Bailey & Love Revision Guide, Second Edition

The Survival Guide

This is the only guide trainee surgeons will need to help them pass the MRCS Part B OSCE exam. It includes comprehensive revision notes on all the areas covered in the exam, practice scenarios and model answers laid out as in the exam, and essential exam techniques.

A medical degree opens many doors, but how do you decide which is the right one to go through? This book provides the latest information on training and career progression, as well as summaries of over 100 different careers open to medical graduates.

The new Excellence in Surgery from CRC Press comprises five practical texts to address the needs of the Intercollegiate MRCS Examination. Historically, each of the four Royal Colleges of Surgeons in the UK and Ireland (RCS England, RCS Edinburgh, RCPS Glasgow, RCS Ireland) had its own FRCS examination, with varying degrees of reciprocity of the component parts. However, after many years of negotiation, the colleges have now agreed on a single Intercollegiate FRCS (fellowship) examination - this includes the MRCS (member of the Royal College of Surgeons), an examination that attracts over 800 candidates each year. The new MRCS curriculum covers a wide range of subjects: basic sciences (anatomy, physiology, pharmacology, pathology), basic surgical skills, patient assessment and management, and the basic content of all ten surgical subspecialties. A number of traditional texts address the needs of the previous MRCS examinations, but this new Excellence in Surgery Series fills the need for a contemporary series that covers all aspects of the new examination (excluding anatomy). The Editorial Team includes two Senior Trainees (Massey and Sahaj) who have recent exposure to the Intercollegiate Examination: they both have established a path in teaching and medical writing, and have a network of peers, with similar experience, keen to provide relevant chapters. The third editor (Lumley) has wide experience writing and editing texts across surgical and other medical fields. The second volume in the series covers Basic Surgical Skills, including surgical safety, procedural skills, basic operative skills and non-technical skills for surgeons.

For over 30 years Surgery has been at the forefront of providing high quality articles, written by experienced authorities and designed for candidates sitting the Intercollegiate surgery examinations. The journal covers the whole of the surgical syllabus as represented by the Intercollegiate Surgical Curriculum. Each topic is covered in a rolling programme of updates thus ensuring contemporaneous coverage of the core curriculum. For the first time the articles on basic surgical principles are now available in ebook format. This collection of over 80 articles will be ideal for revision for the Intercollegiate MRCS examination as well as a useful update for all seeking to keep abreast with the latest advances in this particular branch of surgery. All the articles are written to correspond with the Intercollegiate Surgical Curriculum. These high-calibre and concise articles are designed to help you pass the MRCS examinations. The ebook contains both basic scientific and clinical articles. Also includes both related MCQ and extended matching questions to test your understanding of the contents.

Essential Revision Notes for Intercollegiate MRCS.

Applied Anatomy for Clinical Procedures at a Glance

A Revision Guide for Surgical Trainees

A Practical Guide

A Bailey & Love Revision Guide

Final years of medical study are on how to do operations but there are few or none on how to assist at them, and none written either by or for medical students or doctors. Therefore, the skills that make an expert surgical assistant are difficult to acquire. Normally, they can only be learnt in a haphazard way, by spending years in the operating theatre. This book describes those skills in a concise and systematic way, in surgery in general, and in ten different speciality areas. Although intended mainly for clinical-level medical students and junior doctors, other people who assist at surgical operations, including general practitioners, nurse assistants and surgical technologists, will also find it useful. Whether planning a career in surgery, or simply aiming for high marks in a surgical rotation, there are few better ways to impress a surgeon than by skilfully assisting at surgical operations.

Fundamentals of Surgical Simulation explains in detail, from a behavioural science/human factors perspective, why modern image guided medicine such as surgery, interventional cardiology and interventional radiology are difficult to learn and practice. Medicine is currently at a tipping point in terms of how physicians in procedural based medicine are trained. Fundamentals of Surgical Simulation helps drive this change and is a valuable resource for medical trainers and trainees alike. For trainers, this book gives explicit theoretical and applied information on how this new training paradigm works thus allowing them to tailor the application of simulation training to their program, no matter where in the world they work. For the trainee, it allows them to see and understand the rules of this new training paradigm thus allowing them to optimize their approach to training and reaching proficiency in as efficient a manner as possible. For the simulation researcher, engineer and medical profession Fundamentals of Surgical Simulation poses some difficult questions that require urgent unambiguous and agreed answers.

This book of over 140 cases is designed for candidates preparing for all surgical examinations, whether at undergraduate, postgraduate or exit examination level. It will demystify and simplify the clinical assessment of surgical cases and provides invaluable advice on how to achieve success. The text includes top tips, acronyms and up-to-date summaries of current practice based on the authors' personal experience of surgical examinations. Cases are graded in terms of likely appearance in the examinations. Top tips emphasize specific subjects which cause confusion. The text provides advice on the most appropriate time to finish an examination. Examples of the common procedures and props that come up in the skill-based examination format are included. This fully revised Second Edition is now in colour and includes photographs of key manoeuvres performed during specific surgical examination routines Includes a new section on communication skills A new co-author in academic surgery joins the project.

EMQs for the MRCS

Training in Surgery

The Ultimate Guide to Passing Surgical Clinical Finals

Clinical Surgery in General

The Essential Guide to Medical Careers

Consent in Surgery

Featuring a wealth of practice questions, MRCS Part A: 500 SBAs and EMQs allows trainees to test themselves on everything they need to know to pass the MRCS Part A exam.

Clinical and procedural skills for MRCSOSCEs for the MRCS Part BA Bailey & Love Revision Guide, Second Edition

This book provides a practical, accessible guide to all emergency situations found before, during, and straight after surgery. It covers approaches to the emergency surgical patient, problem-based emergency surgery, disease-based emergency surgery, post-operative complications, procedures and miscellaneous material such as transfusion.

This book is a concise revision guide to the core basic sciences - anatomy, physiology and pathology - which comprise the essential knowledge required by the trainee entering the speciality of surgery. It has been written in a style to facilitate easy learning of the essential facts, with indications of both their clinical relevance and importance. This book concentrates on those topics which tend to be recurring examination themes for initial surgical training. It will be an invaluable resource for the basic surgical trainee studying for the Intercollegiate MRCS examination, as well as proving useful for those in higher surgical training and for the surgically inclined, well-motivated student. The book covers in one volume all the essentials of the basic sciences - anatomy, physiology and pathology - to aid the candidate for the MRCS examination. In covering the applied basic science the books explains the application and clinical relevance of the three sciences The text is written in an appropriate 'bullet-point' style to allow easy reading and rapid exam preparation The contents concentrate on the recurring common themes of the examination, thus helping direct appropriate learning and focussing on the specific impoartna areas of knowledge The book is illustrated with line drawings which are clearly annotated to aid learning. In this Second Edition, chapters have been updated and sections expanded to cover topics which are particularly relevant to examinations. The microbiology chapter has been rewritten, and the section on skin healing has also been extensively rewritten to include a section on burns, skin grafting and the anatomy of flaps. Each chapter has new OSCE scenario questions added to bring

together the basic science and its clinical application in OSCE examinations.

Clinical Cases and OSCEs in Surgery E-Book

OSCEs for the MRCS Part B: A Bailey & Love Revision Guide

Key articles from the Surgery Journal

MRCS Applied Basic Science and Clinical Topics

Acute Surgery

Emergencies in Clinical Surgery

This classic textbook sets out clearly and concisely how to evaluate symptoms and elicit relevant physical signs. It describes the practical skills which every clinician must acquire and develop in order to evolve diagnostic procedures and management strategies and plans. 'Highly Commended' in the 2006 and 2010 BMA Medical Book Competitions, this Thirteenth Edition contains over 500 clinical photographs and diagrams to illustrate the text, with new topics added to make the book even more comprehensive. This Thirteenth Edition has four sections: History taking and general examination. System examination covering symptoms and signs. Examination in special situations including babies & children and the critically ill. How to pass an OSCE. Included on the Student Consult site are the specially-recorded videos demonstrating many of the clinical examination routines described in the main text. The book starts with a general overview section on history taking and the general examination that provide the framework on which to hang the detail. The systematic examination section documents clearly the relevant history, examination and special investigations as well as giving advice on their significance. The third section covers examination in specific situations and emphasises an integrated and structured approach to these patients. A final section spells out how to demonstrate the techniques learned in the book in an OSCE. Macleod's is closely linked to its sister publication, Davidson's Principles & Practice of Medicine, which complements the information in this text. Available with full online access on Student Consult and ancillary videos demonstrating key clinical examination routines following the format laid out in the book. There are two new chapters on examination in specific situations: The Fall of the A&E and the new section explicitly spells out how to demonstrate the techniques learned in the book in an OSCE and other formative and summative examinations. Over 50 new text boxes highlight the evidence-base for the examination techniques discussed. An Advisory Board of students, junior doctors, and representatives from the nursing, ambulance, Primary Care and academic communities from six countries has made detailed comments and critically appraised the entire book. The text has been substantially rewritten with more on medically unexplained symptoms in the History Taking chapter and extended coverage of diabetes mellitus in the Endocrine System chapter. Integrated with the online text are clinical examination videos of trained professionals performing many of the examination routines described in the book with an accompanying commentary by the Editor.

Professor Colin Robertson Two new videos show how the Glasgow Coma Scale should be performed in clinical situations, demonstrating the correct techniques and also common pitfalls in using the GCS.

Thinking about a surgical career? About to start surgical training? Do you know what to expect and how to thrive? The Hands-on Guide to Surgical Training is the ultimate, practical guide, for medical students and junior doctors thinking about taking the plunge into surgery, and also for surgical trainees already in training. It's full of invaluable, practical information and career guidance to ensure you get the most out of your surgical career. It offers general guidance and advice on surgical training, together with detailed information on each of the nine surgical subspecialties, each written by seniors and consultants, as you make both clinical and career-based choices. Undoubtedly one of the most comprehensive resources for surgical trainees available, The Hands-on Guide to Surgical Training will be essential reading throughout your training and surgical career. Take the stress out of surgical training with The Hands-on Guide!

For the MRCS OSCE

Principles of Operative Surgery