

# The Anaesthesia Science Viva Book

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**The Final FRCA Structured Oral Examination** Bobby Krishnachetty 2017-07-12 The Final FRCA Structured Oral Examination is the last step before earning the initials FRCA and becoming a Fellow of the Royal College of Anaesthetists. This comprehensive revision aid has been compiled by two talented authors who have been running a course on this subject for three years. Motivated to make the cases as close as possible to the exam, they have collected a vast database of questions from their trainees and the book reflects a variety of commonly asked themes. In addition, there are contributions from 11 consultants and registrars, who are all experts in their fields. The clear layout and easy to read style prepares students for the examination environment and focuses on the specific areas and responses examiners look for. The style of questions mimics the exam and there are added tutorials for ECG interpretation and radiology which will benefit trainees immensely in their preparation.

**Essential Clinical Anesthesia** Charles Vacanti 2011-07-11 The clinical practice of anesthesia has undergone many advances in the past few years, making this the perfect time for a new state-of-the-art

anesthesia textbook for practitioners and trainees. The goal of this book is to provide a modern, clinically focused textbook giving rapid access to comprehensive, succinct knowledge from experts in the field. All clinical topics of relevance to anesthesiology are organized into 29 sections consisting of more than 180 chapters. The print version contains 166 chapters that cover all of the essential clinical topics, while an additional 17 chapters on subjects of interest to the more advanced practitioner can be freely accessed at [www.cambridge.org/vacanti](http://www.cambridge.org/vacanti). Newer techniques such as ultrasound nerve blocks, robotic surgery and transesophageal echocardiography are included, and numerous illustrations and tables assist the reader in rapidly assimilating key information. This authoritative text is edited by distinguished Harvard Medical School faculty, with contributors from many of the leading academic anesthesiology departments in the United States and an introduction from Dr S. R. Mallampati. This book is your essential companion when preparing for board review and recertification exams and in your daily clinical practice.

*Physics for the Anaesthetic Viva* Aman Kalsi 2016-03-31 A concise book that conveys the essential physics concepts required to pass the FRCA viva examinations, with relevant applied questions.

**Radiology for Anaesthesia and Intensive Care** Richard Hopkins 2002-11 This concise, fully illustrated book covers key aspects of imaging that are of relevance to anaesthetists and intensivists, and examines all imaging modalities that are likely to be called upon (plain film, CT, MRI etc.). The book is written by a team of radiologists and anaesthetists, providing a dual perspective.

Short Answer Questions in Anaesthesia Simon Bricker 2002-02 Completely re-written, the definitive companion and revision aid for the short answer paper, part of the Final FRCA examination.

**SAQs for the Final FRCA** James Shorthouse 2011-06-02 A concise, exam-orientated revision text that helps candidates prepare for the notoriously difficult SAQ paper for the Fellowship of the Royal College of Anaesthetists (FRCA) Final examination.

*The Physiology Viva* Kerry Brandis 1997

*Essential Clinical Anesthesia Review* Linda S. Aglio 2015-01-08 This concise, evidence-based board review book, organized according to the ABA keyword list, covers all the fundamental concepts needed to pass written and re-certification board examinations. Each chapter begins with a case scenario or clinical problem from everyday practice, followed by concise discussion and clinical review questions and answers. Discussion progresses logically from preoperative assessment and intraoperative management to postoperative pain management, enhancing the reader's knowledge and honing diagnostic and clinical management skills. New guidelines and recently developed standards of care are also covered. Serving as a companion to the popular textbook *Essential Clinical Anesthesia*, this resourceful work reflects the clinical experiences of anesthesia experts at Harvard Medical School as well as individually known national experts in the field of anesthesiology. This practical review is an invaluable resource for anesthesiologists in training and practice, whether studying for board exams or as part of continuing education and ABA recertification.

*Basic Physiology for Anaesthetists* David Chambers 2015-01-15 Packed with easily understood, up-to-date and clinically relevant material, this is the only physiology book junior anaesthetists will need.

**The Anaesthesia Science Viva Book** Simon Bricker 2008-11-20 In recent years the basic science viva of the Final FRCA has evolved a more clinical perspective. The new edition of the highly successful *Anaesthesia Science Viva Book* incorporates this new clinical emphasis, giving candidates an insight into the way the viva works, offering general guidance on exam technique, and providing readily accessible information relating to a wide range of potential questions. Questions are divided broadly into the four areas covered by the exam: applied anatomy, physiology, pharmacology and clinical measurement. Answers have been constructed to provide candidates with more than enough detail to pass the viva. Covering the full scope of the basic science syllabus, and written by an experienced FRCA examiner, *The Anaesthesia Science Viva Book*, second edition, is an essential purchase for every Final FRCA candidate.

**Anaesthesia Science Viva Book 2005**

*Physics, Pharmacology and Physiology for Anaesthetists* Matthew E. Cross 2014-03-06 A quick reference

to basic science for anaesthetists, containing all the key information needed for FRCA exams.

Viva Training in ENT Declan Costello 2013-07-25 The range of topics which you may be questioned on during a final ENT Viva exam can be very varied. Viva Training in ENT ensures you can answer any question confidently and comprehensively, this book provides you with over 430 examples, mirroring exactly the format of the examination questions and covering all the relevant areas of the curriculum. Dedicated chapters on topics such as rhinology, head and neck, otology and paediatrics take you through the types of scenarios that you are likely to face, often presenting you with a clinical example and asking you a range of questions to test not only your diagnostic skills, but also your supporting knowledge. Three further chapters cover the clinical section of the exam involving patients, and the operative surgery and communication skills stations. These chapters provide both example scenarios and general advice on how to impress the examiners, giving you a thorough grounding in how best to communicate your knowledge and complete tasks calmly and methodically. For each question, detailed model answers and explanatory notes are provided, along with links to relevant websites and key journal articles for further reference. Questions are supplemented with over 85 illustrations and photographs, allowing you to review real examples of the conditions about which you will be questioned. For any candidate wishing to complete the FRCS (ORL-HNS) or the DOHNS Viva with professionalism and a real depth of knowledge, this book's detail and variety of information will be invaluable. Its clear layout and topical structure also make it ideal for surgeons wishing to refresh their clinical knowledge.

**Dr Podcast Scripts for the Primary FRCA** Rebecca A. Leslie 2011-05-05 Dr Podcast ([www.dr-podcast.com](http://www.dr-podcast.com)) is a great way to revise for the FRCA exams and has been met with widespread enthusiasm from candidates. It provides podcasts of questions and model answers with no redundant material. Dr Podcast scripts are now available in print format. Containing the scripts of all 90 individual podcasts from the Dr Podcast Primary FRCA collection, they also include diagrams the reader can draw to explain their answers. They cover the entire syllabus for the Primary FRCA, allowing the readers to experience the style of the questions likely to be asked and providing tips on how to excel in the exam. Each podcast is written by a successful candidate who has insight and experience of the exam, and all material has been reviewed by experienced consultants with detailed knowledge of the educational standards. For those

preparing for the Primary FRCA exams, Dr Podcast scripts are a must.

**Handbook of Clinical Anaesthesia, Fourth edition** Brian Pollard 2017-09-29 Written and edited by experts in the field, the Handbook of Clinical Anaesthesia provides all the essential practical knowledge required by anaesthetists on co-existing medical conditions, operative procedures, and techniques. The fourth edition retains the concise and comprehensive nature of the third, giving readers all they need to know about each part of the FRCA syllabus in short, digestible, practical entries. The first part covers Patient Conditions; the second Surgical Procedures; and the third Anaesthetic Factors. Each part is subdivided into chapter on each organ system, and each chapter is divided into bite-sized entries. These are in alphabetical order, and cover all common and rare conditions that anaesthetists will encounter within their practice. Avoiding prolonged discussion and multiple references, this is the ideal book to 'dip into' either for specific advice or general education, providing quick and reliable information. This is the most thorough handbook to cover the entire FRCA syllabus in a consistent and instructive manner. It continues to be accessible and relevant to all anaesthetists from middle grade trainee up to consultant/specialist.

**OSCEs for Intensive Care Medicine** Peter Hersey 2020-08-27 OSCEs for Intensive Care Medicine is a comprehensive revision resource for doctors preparing to take the Fellowship of the Faculty of Intensive Care Medicine (FFCIM) and the European Diploma in Intensive Care Medicine (EDIC). Written by a team of practicing intensive care consultants with extensive experience running a successful FFCIM course, this book features over 100 practice questions organised into eight mock OSCE exams and is mapped to both the FFCIM and CoBaTrICE curricula. Reflecting the real exams, they are divided into stations on professionalism, data, resuscitation, and equipment, each of which are accompanied by further reading to ensure high-quality self-assessment. With hints and tips throughout to help candidates avoid common mistakes and misconceptions, this book is essential reading for any doctor preparing for the FFCIM or EDIC OSCE exams.

**Applied Anatomy for the FRCA** Bobby Krishnachetty 2020-08-20 This book covers the anatomical knowledge that trainee anaesthetists who are revising for the Primary and Final FRCA exams will need. The topics covered are derived from the FRCA curriculum and include the most up to date version of past

exam questions, in order to ensure targeted and successful exam revision. The content, illustrations and overall layout of this book ensure that common gaps in anatomical knowledge encountered by FRCA trainees are included. The book is divided into sections pertaining to anatomical regions; head and neck, thorax, abdomen, spine, upper and lower limbs. The topics of importance to anaesthetists are presented under 'structures', 'circulation' and 'nervous system' (with relevance to regional anaesthesia). Each topic is extensively researched and presented in a simple format for maximum retention. This book makes learning and remembering applied anatomy as straightforward as possible. It also supplements the knowledge required by trainee anaesthetists appearing for the FRCA exams. Clinical educators will also find it useful in teaching. It serves as a practical reference for anatomical knowledge at any point in an anaesthetist's career.

About the Editors  
Dr Bobby Krishnachetty Has been a Consultant Anaesthetist at Southend University Hospital since 2010. College tutor for 6 years Completed diploma in medical education Author of the 'The Final FRCA Structured Oral Examination: A Complete Guide' Organiser of the regional teaching for Core trainees in the East of England school of anaesthesia Founder of the 'Southend Viva Club' Primary and Final FRCA SOE revision courses for more than 9 years. Cofounder of MRCS OSCE webinars.  
Mr Abdul Syed has been a Consultant Surgeon Southend University Hospital since 2015 Lead for postgraduate teaching of surgical trainees Cofounder of MRCS OSCE webinars Conducts core surgical trainee interview skills courses Assessor for medical school interviews Active participant in QI projects and research

Core Topics in Neuroanaesthesia and Neurointensive Care Basil F. Matta 2011-10-13 Core Topics in Neuroanesthesia and Neurointensive Care is an authoritative and practical clinical text that offers clear diagnostic and management guidance for a wide range of neuroanesthesia and neurocritical care problems. With coverage of every aspect of the discipline by outstanding world experts, this should be the first book to which practitioners turn for easily accessible and definitive advice. Initial sections cover relevant anatomy, physiology and pharmacology, intraoperative and critical care monitoring and neuroimaging. These are followed by detailed sections covering all aspects of neuroanesthesia and neurointensive care in both adult and pediatric patients. The final chapter discusses ethical and legal issues. Each chapter delivers a state-of-the-art review of clinical practice, including outcome data when available. Enhanced throughout with numerous clinical photographs and line drawings, this practical and

accessible text is key reading for trainee and consultant anaesthetists and critical care specialists.

**Viva and Structured Oral Examinations in Intensive Care Medicine** Jeyasankar Jeyanathan 2018-04-01 The objective structured clinical examination (OSCE) has become widely employed in intensive care medicine (ICM) exams such as the UK Final Fellowship of Intensive Care Medicine (FFICM), the European Diploma of Intensive Care (EDIC) exam, or the Australia and New Zealand Fellowship of the College of Intensive Care Medicine (CICM). This book is not only an essential tool for the rehearsal of OSCEs in preparation for these exams, but also for American and Indian exams, and any other exams within the field of intensive care medicine. The OSCE is a style of examination that requires the candidate to present specific information in a short space of time matched to a prescriptive mark scheme. This book allows candidates preparing for an ICM OSCE to format their knowledge for this type of examination whilst practising and rehearsing against time. The 60 OSCE stations provide a broad array of topics from past exams ranging across the training ICM curriculums. The mark schemes are presented in a short, punctuated form allowing the candidate access to important points, ideal at the sharp end of an exam campaign. The 5 sets of OSCE exams are designed to run as a set of 12. Each set will have an array of clinical scenarios requiring swift assessment, diagnosis, recommendations for investigations and management, whilst also exploring aspects of pathophysiology. There are a number of data-interpretation tools that are incorporated into clinical scenarios as well as standalone stations for electrocardiogram and radiology analysis. This book is an important preparatory tool crucial to the armamentarium of any candidate preparing for an ICM exam.

Anesthesia for Otolaryngologic Surgery Basem Abdelmalak 2012-10-18 Anesthesia for Otolaryngologic Surgery offers a comprehensive synopsis of the anesthetic management options for otolaryngologic and bronchoscopic procedures. Authored by world authorities in the fields of anesthesiology and otolaryngology, both theoretical concepts and practical issues are addressed in detail, providing literature-based evidence wherever available and offering expert clinical opinion where rigorous scientific evidence is lacking. A full chapter is dedicated to every common surgical ENT procedure, as well as less common procedures such as face transplantation. Clinical chapters are enriched with case descriptions, making the text applicable to everyday practice. Chapters are also enhanced by numerous illustrations and

recommended anesthetic management plans, as well as hints and tips that draw on the authors' extensive experience. Comprehensively reviewing the whole field, *Anesthesia for Otolaryngologic Surgery* is an invaluable resource for every clinician involved in the care of ENT surgical patients, including anesthesiologists, otolaryngologists and pulmonologists.

**Advanced Training in Anaesthesia** Jeremy Prout 2014-03-20 A curriculum-based guide, *Advanced Training in Anaesthesia* contains everything candidates need in preparation for taking the Final FRCA exam. This book is ideal for both learning and exam revision, but it also provides a ready source of reference for situations in all specialties and sub-specialties, with knowledge which will continue to apply beyond training. Topics in applied basic science and clinical anaesthesia are presented in a systems-based format, as laid out in the syllabus set by the Royal College of Anaesthetists, allowing for easy navigation and structured learning and revision. *Advanced Training in Anaesthesia* is authored by both trainees and specialists in order to create an authoritative yet accessible text. Containing everything candidates need to know to pass this final major hurdle in anaesthetic training, this book is ideal for exam revision. Suggestions for further reading are included for candidates wishing to read around the subjects. Topics in applied basic science are presented in a systems-based format, as laid out in the syllabus set by the Royal College of Anaesthetists, to allow for easy navigation and structured learning and revision.

*Examination Anaesthesia* Christopher Thomas 2010-12-16 The updated guide to the Australian and New Zealand College of Anaesthetists final fellowship examination The format of the Australian and New Zealand College of Anaesthetists (ANZCA) final examination has evolved in recent years. This updated exam guide keeps pace with these developments and assists anaesthetic trainees in preparation for the exam. *Examination Anaesthesia, 2nd Edition* is a comprehensive study guide that focuses solely on the anaesthetic exam, eliminating confusion between this and the intensive care exams. This invaluable medical text itemises all requirements of the Fellow of the Australian and New Zealand College of Anaesthetists (FANZCA) training scheme. Components of the final examination are also detailed, including a breakdown of the marking scheme and recent results. Helpful resources outlined in *Examination Anaesthesia, 2nd Edition* include new developments on the ANZCA website, textbooks, journals and exam courses along with a broad list of anaesthesia reference and review articles. Trainees will also benefit

from separate chapters based on the major components of the written and clinical ANZCA examinations, plus practical strategies for restructuring life around exam preparation. • details of the new examination format, including altered component weighting, spatial and temporal separation of medical and anaesthesia vivas • upgraded information on ANZCA exam preparation courses • an expanded chapter on approaching the exam's written components • expansion of the medical viva chapter to include 21 case examples with increased representation of cardiovascular, endocrine and neurological conditions • dissection of recent exams, listing short answer and viva questions under relevant topic headings to assist study • a rewritten data interpretation section with a focus on anaesthetic practice – many new radiographs, electrocardiographs and other tabulated data, including echocardiography, arterial blood gas analysis, coagulation studies and sleep studies • a completely updated reference and review article section

Essential Equations for Anaesthesia Edward T. Gilbert-Kawai 2014-05-08 Covers all of the equations that candidates need to understand and be able to apply when sitting postgraduate anaesthetic examinations.

**Structured Oral Examination Practice for the Final FRCA** Rakesh Tandon 2011-11-17 Structured Oral Examination Practice for the Final FRCA offers well-researched, relevant, and carefully constructed questions with evidence-based answers. The book specifically addresses the new clinical emphasis in the FRCA examination, giving candidates an insight into the way the viva works, offering general guidance on examination techniques, and providing readily accessible information relating to a wide range of potential questions. The book is organized into 16 chapters, each offering trainees and trainers complete examinations as in the real structured oral examination, covering around 70 relevant topics. Each chapter includes clinical anaesthesia and basic science broadly organized into the six areas covered by the exam: long-cases, short-cases, applied anatomy, physiology, pharmacology and clinical measurement. The book also includes a hot topics chapter addressing recent advances beloved of examiners.

Dr Podcast Scripts for the Final FRCA Rebecca A. Leslie 2011-07-28 Dr Podcast ([www.dr-podcast.com](http://www.dr-podcast.com)) is a great way to revise for the FRCA exams and has been met with widespread enthusiasm from candidates. It provides podcasts of questions and model answers with no redundant material. Dr Podcast

scripts are now available in print format. Containing the scripts of all 103 individual podcasts from the Dr Podcast Final FRCA collection, they also include diagrams the reader can draw to explain their answers. They cover the entire syllabus for the Final FRCA, allowing the readers to experience the style of the questions likely to be asked and providing tips on how to excel in the exam. Each podcast is written by a successful candidate who has insight and experience of the exam, and all material has been reviewed by experienced consultants with detailed knowledge of the educational standards. For those preparing for the Final FRCA exams, Dr Podcast scripts are a must.

*Anatomy for the FRCA* James Bowness 2019-07-11 This practical, comprehensive anatomy book arms FRCA candidates with detailed, robust anatomical knowledge via a question-based approach.

*The Anaesthesia Science Viva Book* Simon Bricker 2004-06-17 The definitive guide to this part of the FRCA exam.

*The Clinical Anaesthesia Viva Book* Julian M. Barker 2009-10-08 The second edition of the hugely popular *The Clinical Anaesthesia Viva Book* builds on the success of the first by providing a thorough review of short and long case questions typically given to Final FRCA viva candidates. An introductory chapter gives invaluable practical advice on preparation for the viva. This is followed by almost 100 short cases and 25 long cases, all based on viva questions posed at recent examinations. Answers have been constructed from a combination of popular textbooks, recent publications and the extensive practical experience of the authors. Short further reading lists are provided for more in-depth preparation. Written by a team of expert consultants and senior trainees with (successful!) experience of the Final FRCA, this second edition of *The Clinical Anaesthesia Viva Book*, is a must-have for anyone preparing for the Final FRCA viva.

*Fundamentals of Anaesthesia* Colin Pinnock 2002-12 The second edition of *Fundamentals of Anaesthesia* builds upon the success of the first edition, and encapsulates the modern practice of anaesthesia in a single volume. Written and edited by a team of expert contributors, it provides a comprehensive but easily readable account of all of the information required by the FRCA Primary examination candidate and has

been expanded to include more detail on all topics and to include new topics now covered in the examination. As with the previous edition, presentation of information is clear and concise, with the use of lists, tables, summary boxes and line illustrations where necessary to highlight important information and aid the understanding of complex topics. Great care has been taken to ensure an unrivalled consistency of style and presentation throughout.

**The Anaesthesia Science Viva Book** Simon Bricker 2004-06-17 The definitive guide to this part of the FRCA exam.

**SBA and MTF MCQs for the Final FRCA** James Nickells 2012-10-11 Preparing for the Final FRCA?

Wondering what to expect of the SBA questions? Help is at hand. This practical book contains 60 single best answer and 120 multiple true/false questions to help you revise for the Final FRCA MCQ exam. Each question is accompanied by detailed explanations, giving additional information on each topic to enhance revision. SBA and MTF MCQs for the Final FRCA may be used both for examination practice and as a source of knowledge on many of the key topics in the syllabus. A helpful introductory section gives practical advice on how to approach revision and sitting the exam. From the writing team behind the FRCAQ.com website ([www.frcaq.com](http://www.frcaq.com)), an outstanding exam preparation source for both the Primary and Final FRCA, this book provides challenging questions and well researched explanations to help you through the Final FRCA MCQ paper. An invaluable tool for your MCQ exam preparation.

**Basic Science for Anaesthetists** Sylva Dolenska 2006-06-15 The aim of this book is to provide a concise and understandable review of the physics, mathematics, statistics, physiology and pharmacology of anaesthesia. A revised edition of a book originally titled Anaesthetic Data Interpretation, the new title better reflects the contents of the book. There are several additional chapters relevant to the Primary FRCA examination. New topics covered include the ventilatory response to oxygen and carbon dioxide, which is now a core knowledge requirement, new concepts in cardiovascular physiology, receptor types and the molecular actions of anaesthetics. Some of the revisions reflect advances in technology; for example, the uses of the capnograph and the oxygen analyser have advanced considerably in recent years. Basic Science for Anaesthetists is a concise and informative text which will be invaluable for

trainee anaesthetists, and an aid to teaching for the trainers.

**The Anaesthesia Viva: Volume 1, Physiology and Pharmacology** John Urquhart 2002-01-12 Expanded and updated to reflect the most recent changes in the viva examination

*Fluid Physiology* Thomas Woodcock 2019-10-23 This book is essential reading for medical or veterinary practitioners who need to understand the new fluid physiology and to apply it to the safe care of patients. The Starling principle is one of medicine's most important concepts and originates from Ernest Starling's laboratory research 120 years ago. However, inappropriate fluid therapy is now recognised as harming and even killing thousands of patients every year. In 2004, a landmark study was published which confirmed the hypotheses put forward by Sheldon Weinbaum and Charles Michel, among other physiologists, that, in most tissues and in most situations, capillaries filter fluid to the interstitium, but do not reabsorb it. This book draws together for the first time the evolving science of the steady-state Starling principle and the clinical evidence that reveals its applicability to safer patient care. It is a thorough re-appraisal of the basics of fluid therapy. The mantra of colloid boluses for plasma volume resuscitation and colloid-free isotonic salt solution for extracellular fluid volume does not explain observations from blinded clinical trials, and the expectation of benefit for resuscitation with colloids, particularly in respect of oedema, has not materialised. Now that there is consensus that colloid volume therapy should not be used in critically-ill patients, there is a pressing need for a new paradigm for fluid therapy. This book proposes an improved paradigm that takes into consideration the Starling principle, which has been neglected by clinicians and revised by physiologists in recent years. It retires the view of colloids as preferred plasma substitutes, and focuses instead on the central volume of distribution of an infused fluid, its rate of distribution to a peripheral volume, and its rate of excretion. In short, it emphasises volume kinetics.

**Questions for the Final FFICM Structured Oral Examination** Kate Flavin 2018-03-08 This is the first book developed specifically for the Final FFICM structured oral examination. It is written by two senior trainees who have recently passed the exam and is edited by a consultant intensivist with a special interest in education. The book is designed in the style of the SOE, and provides model answers which include

summaries of the relevant evidence to guide trainees in their preparation for the exam. The 91 topics and questions therein are drawn from previous exam sittings, and are expanded further to ensure each topic is covered in detail. This text is a valuable revision aid to those studying for the Final FFICM, and will also prove useful to trainees revising for the Final FRCA, as it covers popular ICM topics that often come up in the anaesthetic fellowship exams.

*Personalized Anaesthesia* Pedro L. Gambús 2020-01-31 Presents a modern vision of anaesthesia, integrating technology and knowledge, to change how anaesthesia is taught and practised.

Case Studies in Adult Intensive Care Medicine Daniele Bryden 2017-04-20 Guiding FFICM and EDIC exam candidates through the intensive care medicine curriculum, this book provides 48 case studies mapped to eight key areas of study in the UK and European syllabuses. Cases include clinical vignettes, explanations and a list of key learning points, while also being formatted along the structure of FICM case reports. Key clinical management points are identified and linked to appropriate scientific or evidence-based research and case studies chosen reflect a general population relevant to a worldwide readership. Conditions covered are significant to large areas of clinical practice as well as more discrete specialist knowledge, making this an essential study guide for trainees preparing for exams in intensive care medicine and also a useful learning tool for candidates in related disciplines such as anaesthesia (FRCA), emergency medicine (MCEM) and surgery (MRCS).

CRQs for the Final FRCA M. Ashraf Akuji 2019-06-06 Invaluable CRQ practice papers for the new Final FRCA format. An essential revision text for all candidates.

*The Anaesthesia Science Viva Book* 2017 This third edition of the highly successful *The Anaesthesia Science Viva Book* contains detailed, accessible summaries of the core questions in anatomy, physiology, pharmacology and clinical measurement that may be asked in the oral section of the Final FRCA exam. In addition to comprehensive updating of all the topics, this edition includes new subject material in each of the four basic sciences, with almost 200 detailed summaries of the most relevant topics in the examination. This volume once again gives candidates an insight into the way the viva works; offering

general guidance on exam technique, and providing readily accessible information relating to a wide range of potential questions. Written by a former senior examiner for the diploma of the Fellowship of the Royal College of Anaesthetists and listed as recommended reading by AnaesthesiaUK, the prime educational resource for trainee anaesthetists, it remains an essential purchase for every Final FRCA candidate.

The Anaesthesia Science Viva Book 2005