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# Frca Anaesthesia Viva

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CRQs for the Final FRCA  
Dr Podcast Scripts for the Final FRCA  
Primary FRCA in a Box, Second Edition  
Examination Anaesthesia  
Physics, Pharmacology and Physiology for Anaesthetists  
The Anaesthesia Viva:  
Graphic Anaesthesia  
The Structured Oral Examination in Clinical Anaesthesia  
Essential Equations for Anaesthesia  
Graphic Anaesthesia  
Anatomy for the FRCA  
1,000 Practice MTF MCQs for the Primary and Final FRCA  
The Clinical Anaesthesia Viva Book  
SBA and MTF MCQs for the Final FRCA  
Passing the Primary FRCA SOE  
Essential Equations for Anaesthesia  
Physics for the Anaesthetic Viva  
Equipment in Anaesthesia and Critical Care  
Total Revision for the Final FRCA  
The Anaesthesia Science Viva Book  
Fundamentals of Anaesthesia  
The Clinical Anaesthesia Viva Book  
The Clinical Anaesthesia Viva Book  
Dr Podcast Scripts for the Primary FRCA  
The Primary FRCA Structured Oral Examination Study Guide 1  
The Anaesthesia Viva: Volume 1, Physiology and Pharmacology  
The Primary FRCA Structured Oral Exam Guide 1  
The Anaesthesia Viva: Volume 1, Physiology, Pharmacology and Statistics  
Clinical Cases for the FRCA  
The Anaesthesia Viva: Volume 2, Physics, Measurement, Clinical Anaesthesia, Anatomy and Safety  
Short Answer Questions in Anaesthesia  
Basic Physiology for Anaesthetists  
Preparing to Pass the FRCA  
Structured Oral Examination Practice for the Final FRCA  
Clinical Cases for the FRCA  
The Anaesthesia Science Viva Book  
MCQs for the Primary FRCA  
Applied Anatomy for the FRCA

Primary FRCA: OSCEs in Anaesthesia  
The Final FRCA Structured Oral Examination

*Frca Anaesthesia Viva*

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## HARVEY MELENDEZ

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*CRQs for the Final FRCA* Scion Publishing

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.

*Dr Podcast Scripts for the Final FRCA* Cambridge University Press

This updated volume provides detailed summaries of relevant science topics for anaesthetists approaching the Final FRCA examination.

**Primary FRCA in a Box, Second Edition** Cambridge University Press

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.

**Examination Anaesthesia** CRC Press

More than 120 short and long case questions and answers based on those given at recent Final FRCA viva examinations.

*Physics, Pharmacology and Physiology for Anaesthetists*

Cambridge University Press

"The Final FRCA Viva is the last postgraduate examination many trainees will ever take. Preparation is invaluable not only to pass the exam, but to feel ready to take the next steps to becoming a senior registrar. This book provides short, succinct clinical cases that are mapped to the RCoA curriculum"--

**The Anaesthesia Viva: MasterPass**

A sound knowledge of equations and their use, derivation and clinical application is an absolute prerequisite for any anaesthetist. As a result, equations are a favourite question topic of examiners, particularly in the viva examinations. Many candidates answer these poorly, losing valuable marks and floundering when they face what they perceive as 'nightmare' questions. This book provides a simple, portable, reference guide to all the equations that candidates may be asked about during their examinations. The content is split into four sections: physics, pharmacology, physiology and statistics. Each equation is clearly explained, derived where necessary, and placed into a clinical context using a worked or clinically relevant example to demonstrate its use. Units and relevant terms are given and, where required, clear, concise diagrams have also been provided to simplify understanding. Written by anaesthetic trainees, this is an essential resource for preparation for the FRCA, EDA and other anaesthetic examinations.

**Graphic Anaesthesia** CRC Press

Winner of a HIGHLY COMMENDED AWARD in the Anaesthesia category of the 2010 BMA Medical Book Competition. This book comprises structured questions and answers that closely simulate the structured oral examination (SOE) format of The Royal College of Anaesthetists' final FRCA examination. The style of exam questions has changed over the years and this book matches the most recent changes in this updated exam. It consists of ten sets (chapters) of complete SOE papers. Each SOE set (chapter)

includes one long case, three short cases and four different applied basic science topics (anatomy, physiology, pharmacology and clinical measurement). As this book is presented in the format of complete examination papers, it will enable candidates to assess their knowledge and skills. It will also assist trainers in setting up mock exams. With thorough revision of this book, trainees can confidently sit their exams. The authors have been organising final FRCA viva courses for the past five years, running four exam preparation courses a year, attended by about 200 trainees each year. This book includes updated knowledge based on the syllabus and more recent questions asked in the FRCA examination. It is, therefore, essential study material for trainees and a great educational tool for trainers. This book will also help candidates all over the world to pass highly competitive postgraduate examinations in anaesthesia. It is an invaluable educational resource for all anaesthetists.

**The Structured Oral Examination in Clinical Anaesthesia**

Cambridge University Press

Applied Anatomy for the FRCA 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. This reference is divided into sections pertaining to anatomical regions: head and neck, thorax, abdomen, spine, and the 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. Applied Anatomy for the FRCA 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 and a college tutor for six years. She completed her diploma in medical education and is the author of *The Final FRCA Structured Oral Examination: A Complete Guide*. She is also the organiser of the regional teaching for Core trainees in the East of England school of anaesthesia, as well as Founder of the 'Southend Viva Club' Primary and Final FRCA SOE revision courses for more than nine years, and Cofounder of MRCS OSCE webinars. Mr Abdul Syed has been a Consultant Surgeon at Southend University Hospital since 2015. He is Lead for postgraduate teaching of surgical trainees, Cofounder of MRCS OSCE webinars and conducts Core surgical trainee interview skills courses. Mr Syed is also an Assessor for medical school interviews and an active participant in QI projects and research.

**Essential Equations for Anaesthesia** Scion Publishing  
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.

**Graphic Anaesthesia** Cambridge University Press  
The Final FRCA Viva is the last postgraduate examination many trainees will ever take. Preparation is invaluable not only to pass the exam, but also to feel ready to take the next steps to becoming a senior registrar. This book provides short, succinct clinical cases that are mapped to the RCoA curriculum and are suitable for use when teaching or as a viva revision guide. Using this guide will ensure that FRCA exam questions can be answered correctly and confidently. It is suitable primarily for candidates preparing for the Final FRCA, but also helpful for those preparing for Primary FRCA, FFICM and EDIC, as well as for those running teaching courses and simulation programmes.

**Anatomy for the FRCA** Cambridge University Press  
A single, comprehensive text covering all the MCQs required to prepare for both the Primary and Final FRCA exams.

**1,000 Practice MTF MCQs for the Primary and Final FRCA** Cambridge University Press

This practical, comprehensive anatomy book arms FRCA candidates with detailed, robust anatomical knowledge via a question-based approach.

**The Clinical Anaesthesia Viva Book** Cambridge University Press  
Completely re-written, the definitive companion and revision aid for the short answer paper, part of the Final FRCA examination.  
**SBA and MTF MCQs for the Final FRCA** Cambridge University Press  
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.

**Passing the Primary FRCA SOE** Cambridge University Press  
Invaluable CRQ practice papers for the new Final FRCA format. An essential revision text for all candidates.

**Essential Equations for Anaesthesia** tfm Publishing Limited  
10.3 Short case: Cholesteatoma -- 10.4 Short case: Cardiac risk stratification -- Basic Science Viva -- 10.5 Anatomy: Intraosseous anatomy -- 10.6 Physiology: Chronic regional pain syndrome -- 10.7 Pharmacology: Anticoagulants and bridging -- 10.8 Physics: Peripheral nerve monitoring -- Appendix 1 -- Appendix 2 --

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**Physics for the Anaesthetic Viva** CRC Press  
Easily understood, up-to-date and clinically relevant, this book provides junior anaesthetists with an essential physiology resource.

**Equipment in Anaesthesia and Critical Care** Cambridge University Press

This full-color book brings together the diagrams, tables and equations pertinent to anesthesia. This is the first book to combine all of these illustrations in one volume; as such it provides an essential learning resource for candidates preparing for the FRCA exams.

**Total Revision for the Final FRCA** Cambridge University Press  
An up-to-date and comprehensive revision guide specifically for the primary FRCA OSCE written from the perspective of an anaesthetic trainee.

**The Anaesthesia Science Viva Book** Cambridge University Press  
The Primary FRCA Structured Oral Examination Study Guide 1 is the definitive revision aid to the Primary FRCA structured oral examination. This second edition is revised and updated in line with the new Royal College of Anaesthetists 'Guide to the Primary FRCA', with over 20 new topics to reflect changes to the RCoA's model questions and major revisions to graphs, diagrams and many of the pre-existing sections. Packed with new guidelines and current hot topics, this first volume covers physiology and physics. The nearly 50 physiology topics covered include lung function, hypoxia, acid-base balance, pain pathways, oxygen transport, cerebral blood flow and more. Nearly 30 physics topics are covered including gas laws, oxygen measurement, cardiac output monitoring, safety features of the anaesthetic machine, resuscitation bags and valves, depth of anaesthesia monitoring and more. The second edition of this hugely popular book is improved in clarity and content but stays true to the pragmatic approach adopted by the authors in the first edition.