

Surgery MCQ's

Questions taken from Layelle-Jones: Churchill's Mastery of Medicine Surgery 1

Question 1. The following are contraindications to major elective surgery requiring general anaesthesia:

- a. A myocardial infarction 12 months ago (False)
- b. A preoperative serum potassium of 2.6 mmol/litre in a patient on diuretic therapy (True)

Explanation: The normal serum potassium ranges from 3.5–5.5 mmol/litre. This patient is hypokalaemic (2.6 mmol/litre) and is at risk of cardiac arrhythmia if anaesthesia is induced. The hypokalaemia should be corrected by slow intravenous potassium infusion over 24–48 hours before proceeding to surgery.

- c. Previous mitral valve replacement (False)
- d. A resolving upper respiratory tract infection (True)

Explanation: Patients with evidence of an upper respiratory infection preoperatively who undergo surgery are at risk of developing major respiratory postoperative complications. Elective surgery should be deferred until any infection is completely resolved.

- e. Unsuspected glycosuria on routine ward urine testing (True)

Explanation: This may be the first indication of diabetes in an asymptomatic patient. Surgery tends to elevate blood glucose levels and may precipitate a diabetic coma in a previously undiagnosed diabetic. If unsuspected glycosuria is detected surgery should be deferred until the diagnosis of diabetes has been confirmed or excluded.

Question 2. The following statements concerning fluid and electrolyte balance are correct:

- a. Nasogastric aspirates should be replaced volume for volume with 5% dextrose solution (False)
- b. 100 mmol potassium are required each day to replace baseline losses (False)
- c. Long-standing fluid deficits should be replaced within the first 24 hours (False)
- d. Insensible losses are unchanged by fever (False)
- e. A total daily intravenous fluid intake of 1500 ml will maintain baseline fluid requirements in a normal individual (False)

Question 3. Enteral nutrition is:

- a. Highly thrombogenic (False)
- b. Used in patients with the short gut syndrome (False)
- c. A potential cause of abdominal cramps and diarrhoea (True)

Surgery Mcq

**Delilah A. Hassanally, Rema Kaur
Wasan**

Surgery Mcq:

MCQs for FRCS Somaiah Aroori, Dr. Puneet, 2011 This unique collection of multiple choice questions MCQs is specifically written to help surgical trainee candidates prepare for Part One of the FRCS general surgery exit examination which features MCQs on general surgery The book helps candidates gauge the types of questions likely to be asked and the extent of preparation required for this examination The wide range of surgical topics covered including general surgery and emergency surgery in addition to endocrine vascular upper GI hepatobiliary colorectal and transplant surgery also makes it a useful revision text for MRCS examination candidates

Key Questions in Surgical Critical Care Robert U. Ashford, T. Neal Evans, R. Andrew Archbold, 2002-01-12 A companion to Surgical Critical Care split into two main sections multiple choice questions and viva topics

Surgery MCQs and EMQs R. W. Parks, T. Diamond, 2003-01-07 Surgery MCQs and Vivas is designed as a companion to Fundamentals of Surgical Practice by Aljafri Majid and Andrew Kingsnorth and is split into two main sections multiple choice questions and viva topics reflecting the structure of two of the key components of many postgraduate surgical examinations worldwide including the MRCS and AFRCS Ed The MCQ and viva questions provided are typical of those that will appear in the MRCS examination and answers along with detailed explanatory notes are provided throughout Each of the two sections is further subdivided into sub sections reflecting the topics covered in Fundamentals of Surgical Practice and the model answers in all cases are cross referenced to the relevant sections of this comprehensive text to enhance the learning experience for the reader who can instantly get detailed information on a topic of interest

MCQ's for MRCS Examinations Reddy, 2000-10-17 This book follows closely the syllabus for the MRCS AFRCS in Edinburgh diploma It contains 200 MCQs with 1 000 specific questions covering the whole syllabus The questions are grouped in the same fashion as in the syllabus to facilitate self assessment

MCQs and EMQs in Surgery: A Bailey & Love Companion Guide Christopher Bulstrode, B.V. Praveen, 2010-07-30 With over 1000 questions MCQs and EMQs in Surgery is the ideal self assessment companion guide to Bailey Love s Short Practice in Surgery The book assists readers in their preparation for examinations and to test their knowledge of the principles and practice of surgery as outlined within Bailey Love Sub divided into 13 subject specific sections both MCQs and EMQs provide a comprehensive coverage of the surgical curriculum as well as the core learning points as set out in Bailey Love Each section emphasises the importance of self assessment within effective clinical examination and soundly based surgical principles while taking into account the latest developments in surgical practice MCQs and EMQs in Surgery is an excellent companion to Bailey Love and provides a valuable revision tool for those studying for MRCS

MCQs on Surgical Diagnosis Ramanathan Visvanathan, J Lumley, 2000-06-05 A series of MCQs based on the contents of Hamilton Bailey s Demonstrations of Physical Signs in Clinical Surgery 18th Edition Over the course of 18 editions Hamilton Bailey s Demonstrations of Physical Signs in Clinical Surgery has become an essential reference for the surgeon illustrating in detail the various signs and symptoms with which surgical patients present MCQs on

Surgical Diagnosis is a companion volume fully cross referenced to the main work Using a familiar MCQ format it tests the knowledge and understanding of diagnosis of the surgical patient *Examination Emergency Medicine* Garry Wilkes, Bronwyn Peirce, Carole Foot, Joseph Ting, 2009 Covers general aspects about preparing for the Fellowship Examination followed by information about the individual written and clinical components Includes example questions and template answers for the written examination Australian authors **MCQs and EMQs in Surgery** Pradip Datta, Christopher John Bulstrode, Iain Nixon, 2015-02-02 With over 1000 essential questions MCQs and EMQs in Surgery is the ideal self assessment companion guide to Bailey Love's Short Practice in Surgery 26th edition The book assists trainee surgeons as they prepare for examinations and enables them to test their knowledge of the principles and practice of surgery as outlined in Bailey Love's *Plastic Surgery Quiz* D. Oudit, 2015-06-14 Plastic Surgery Quiz is a collection of 500 multiple choice MCQs and extended matching EMQs questions It is the first in a series of revision books for the major surgical specialities The questions are arranged into 10 quizzes each covering the wide breadth of the speciality Each quiz comprises of 40 MCQs and 10 EMQs The answers are presented at the end of each quiz with brief explanations and extra study material This book is suitable for plastic surgery trainees and plastic surgery residents revising or preparing for their final exit exams or the National Board Exams It would also be suitable as a revision aid covering a wide range of topics within Plastic Surgery *Multiple Choice Questions in General Surgery* Kefah M. Mokbel, 1997 In late 1996 the format of the examinations for surgical trainees in the UK will change The existing FRCS diploma examination will be replaced by a new MRCS Membership of the Royal College of Surgeons qualification These changes will be phased in over a period of time The first major change will be in the existing Part I Applied Basic Sciences examination which will now consist of two MCQ papers covering both basic and clinical aspects of surgery *MCQs for FRCS* Somaiah Aroori, Dr. Puneet, 2021-12-24 This unique collection of multiple choice questions MCQs is specifically written to help surgical trainee candidates prepare for Part One of the FRCS general surgery exit examination which features MCQs on general surgery The book helps candidates gauge the types of questions likely to be asked and the extent of preparation required for this examination The wide range of surgical topics covered including general surgery and emergency surgery in addition to endocrine vascular upper GI hepatobiliary colorectal and transplant surgery also makes it a useful revision text for MRCS examination candidates **British Qualifications** Kogan Page, 2006 The field of professional academic and vocational qualifications is ever changing The new edition of this highly successful and practical guide provides thorough information on all developments Fully indexed it includes details on all university awards and over 200 career fields their professional and accrediting bodies levels of membership and qualifications It acts as an one stop guide for careers advisors students and parents and will also enable human resource managers to verify the qualifications of potential employees *MCQs and Short Answer Questions for Surgery* Joe Tjandra, 1999-03-12 This text has been designed as a supplement to the Textbook of Surgery to assist readers in their preparation for examinations and to test

their knowledge of the principles and practice of surgery There are two types of Multiple Choice Questions Type A and Type X Type A have a single best response from five alternatives and are designed to test judgmental ability Type X questions contain a stem with suggested answers that are either true or false and are designed to test factual knowledge and its application The text is set out in three sections the first containing Type A questions the second containing Type X questions and the third containing short answer questions that emphasize clinical management problems In each section the questions are presented in the sequence used in Textbook of Surgery The number of questions for each general topic relate to the relative importance ascribed to each topic in order to provide balance The answers are accompanied by a reference to the chapters in the Textbook of Surgery where the information required to answer the specific question is presented

Essential Best of Five and Multiple Choice Questions for Surgical Finals Delilah A. Hassanally, Rema Kaur Wasan, Shahzad G. Raja, 2007 Features four practice papers offering students exam like revision of the undergraduate medical syllabus Each paper contains a section of best of five questions with clinical vignettes This book includes tips and advice on how to approach the Finals

1001 Multiple Choice Questions and Answers in Surgery A.J. Harding Rains, 1991 SBA MCQs for the MRCS Part A Sri G. Thrumurthy, Tania Samantha De Silva, Zia Moinuddin, Stuart Enoch, 2012-11-29 Specifically designed to help candidates revise for the MRCS exam this book features 350 Single Best Answer multiple choice questions covering the whole syllabus Containing everything candidates need to pass the MRCS Part A SBA section of the exam it focuses intensively on the application of basic sciences applied surgical anatomy physiology and pathology to the management of surgical patients The high level of detail included within the questions and their explanations allows effective self assessment of knowledge and quick identification of key areas requiring further attention Varying approaches to Single Best Answer multiple choice questions are used giving effective exam practice and guidance through revision and exam technique This includes clinical case questions positively worded questions requiring selection of the most appropriate of relatively correct answers two step or double jump questions requiring several cognitive steps to arrive at the correct answer as well as factual recall questions prompting basic recall of facts

MCQs in Plastic Surgery Kayvan Shokrollahi, Jain S Whitaker, Hamish Laing, 2009-09-01 Multiple Choice Questions in Plastic Surgery provides over 400 questions answers and explanations covering the breadth of plastic and reconstructive surgery including burns The expansive array of questions with detailed explanations and references will provide a solid foundation for those preparing for final specialty examinations such as the American Boards the FRCS Plast EBOPRAS MCh and others The questions are drawn from international experts and are up to date with the latest concepts and techniques including face transplantation new trends in reconstructive and aesthetic surgery and recent scientific advances It will therefore appeal to those interested in plastic surgery education globally In particular it will help plastic surgeons to keep up to date in the specialty and demonstrate this through continuing medical education CME and for processes of revalidation

Multiple Choice Questions and Rapid Revision of Surgery

Ahmed El-Bishry, Amr Mohsen, 2015-01-01 We realize the need of students for additional sources of multiple choice questions We also appreciate their need for a quick revision before sitting for examinations This is why we put together this book Multiple Choice Questions and Rapid Revision of Surgery It contains more than 756 questions all of them have explanatory answers Key facts to remember are included at the ends of selected chapters We hope the book will be of value for undergraduate as well as postgraduate students It therefore contains questions of different grades of difficulty This book is by no means a substitute for classic textbooks We however encourage students to go through all questions more than once in order to consolidate their surgical knowledge and to cultivate the state of mind that prepares them for the examinations

Multiple Choice Questions in Surgery Peter G. Devitt, Randolph S. Williams, 1990-01-01 Presents over 400 questions related to general surgery for students studying for surgical examinations Includes analysis of most common types of multiple choice questions in examinations and explains useful approaches to each type The end chapter is in examination format for the student's self assessment The authors lecture in surgery at the University of Adelaide **Essential MCQs for Surgical Finals** Delilah A. Hassanally, Rema Kaur Wasan, 2003 Following the success of the first edition PasTest has updated this bestselling book for 2003 with 30 new MCQs and explanations to the existing questions It consists of three practice papers with 60 MCQs in each planning and an index for easy access to specific topics

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Table of Contents Surgery Mcq

1. Understanding the eBook Surgery Mcq
 - The Rise of Digital Reading Surgery Mcq
 - Advantages of eBooks Over Traditional Books
2. Identifying Surgery Mcq
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Surgery Mcq
 - User-Friendly Interface
4. Exploring eBook Recommendations from Surgery Mcq
 - Personalized Recommendations
 - Surgery Mcq User Reviews and Ratings
 - Surgery Mcq and Bestseller Lists
5. Accessing Surgery Mcq Free and Paid eBooks

- Surgery Mcq Public Domain eBooks
 - Surgery Mcq eBook Subscription Services
 - Surgery Mcq Budget-Friendly Options
6. Navigating Surgery Mcq eBook Formats
 - ePub, PDF, MOBI, and More
 - Surgery Mcq Compatibility with Devices
 - Surgery Mcq Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Surgery Mcq
 - Highlighting and Note-Taking Surgery Mcq
 - Interactive Elements Surgery Mcq
 8. Staying Engaged with Surgery Mcq
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Surgery Mcq
 9. Balancing eBooks and Physical Books Surgery Mcq
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Surgery Mcq
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Surgery Mcq
 - Setting Reading Goals Surgery Mcq
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Surgery Mcq
 - Fact-Checking eBook Content of Surgery Mcq
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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