

MCAT

FULL LENGTH PAPER-5

AS PER UHS PATTERN

Total MCQs: 220
Max. Marks: 1100

Time Allowed: 150 Minute

PHYSICS

- Q.1** Typical source of γ -radiation used in medical treatment of cancer is
A) Strontium-94
B) Cobalt-60
C) Radon-222
D) All of these
- Q.2** Which expression could be correct for the velocity of ocean waves in terms of ' ρ ' the density of sea water, ' g ' the acceleration of free fall, h the depth of ocean and ' λ ' the wavelength
A) $\sqrt{g\lambda}$
B) $\sqrt{\rho gh}$
C) $\sqrt{\frac{g}{h}}$
D) $\sqrt{\frac{g}{\rho}}$
- Q.3** Time of the electron pulse given by a G.M. detector is about
A) 10^{-4} second
B) 10^{-5} second
C) 10^{-6} second
D) 10^{-6} minute
- Q.4** The dimension of $\frac{1}{\sqrt{\mu_0 \epsilon_0}}$ are
A) $[LT^{-1}]$
B) $[ML^{-1}T^{-1}]$
C) $[ML^2T^{-2}]$
D) $[ML^{-2}T^{-2}]$
- Q.5** Some oils have about the same value of η whether hot or cold used as a lubricating oil are known as
A) Viscostatic
B) Viscous
C) Isotropic
D) Ideal fluid
- Q.6** A water sprinkler has 150 small holes each in area $2 \times 10^{-4} \text{ m}^2$ and the water coming from the holes at the rate of $3 \times 10^{-3} \text{ m}^3/\text{s}$. The speed at which the water coming out from the holes will be
A) 20m/sec
B) 5m/sec
C) 10m/sec
D) 25m/sec
- Q.7** In a two meter high tank a hole is created at the middle then speed of the efflux will be
A) 4.43m
B) 6.63m
C) 5.53m
D) 7.73m
- Q.8** Half life of iron-59 is
A) 45 days
B) 16 days
C) 8 days
D) 90 days
- Q.9** Colour of light having maximum speed in glass is
A) Blue
B) Yellow
C) Red
D) Same of all
- Q.10** The image formed by the objective of a compound microscope is
A) Real and enlarged
B) Virtual and diminished
C) Virtual and enlarged
D) Real and diminished
- Q.11** A 80 kg man receives whole body equivalent dose of 400 rem from neutrons whose relative biological effectiveness is 10. The total energy absorbed by the man is
A) 80 Joule
B) 32 Joule
C) 50 Joule
D) 10 Joule
- Q.12** Two coherent sources produce a dark fringe when the phase difference between interfering waves is
A) Zero
B) $n\pi$
C) 2π
D) $(2n - 1)\pi$, $n = 1, 2, 3, 4$

Mcat Writing Sample Example Essays

**The Princeton Review, John
Smart, Stephen Nelson, Julie Doherty**

Mcat Writing Sample Example Essays:

The MCAT Writing Sample and Verbal Reasoning Sammy R Browne, *MCAT Practice Tests Kaplan*, 2004-02-05 Kaplan MCAT Practice Tests Fourth Edition features 1 Full length practice test with complete explanations 2 practice tests for each of the 4 sections on the MCAT Biological Sciences Physical Sciences Verbal Reasoning Writing Effective test taking strategies *The MCAT Writing Samples and Verbal Reasoning* Sammy R. Browne, 1994-11-01 **Planning a Life in Medicine** The Princeton Review, John Smart, Stephen Nelson, Julie Doherty, 2011-11-23 A life in medicine is something that many dream of but few achieve The tests students face both literal and figurative just to get into medical school are designed to weed out the weak In Planning a Life in Medicine the experts at The Princeton Review help you succeed in a premedical program score higher on the MCAT meet the challenges of medical school and ultimately flourish in your medical career More than just a comprehensive plan for getting into medical school Planning a Life in Medicine is a handbook that will help you to cultivate the skills and habits such as compartmentalizing knowledge and improving concentration that will help you along your path of heart and serve you well throughout your education and medical career **MCAT**, 2010 The MCAT tests more than specific subject knowledge in biology chemistry and physics In order to conquer this test you ll also need strong problem solving and critical thinking skills and the Princeton Review s MCAT Verbal Reasoning and Writing Review will help The Verbal Reasoning section of the test is designed to see how well you can comprehend evaluate and apply information that you read The methods and strategies in this book will help you Learn the six steps of working through passages and questions Become an active reader with annotating mapping and other time saving strategies Identify and conquer twelve different question types It s also tough to know exactly how to prepare for the Writing Sample section of the MCAT In this book you will learn how to develop and present ideas in a clear concise and logical way so you can feel more confident on test day including how to Strengthen your writing skills with lots of exercises and prompts Understand and utilize the T A S Structure Explore the eight hallmarks of a good essay **MCAT Preparation Guide** Miriam S. Willey, Barbara M. Jarecky, 2015-01-13 Competition for admission to American medical schools has always been intense Now with more than 40 000 pre med students applying for the few available slots each year scoring well on the Medical College Admission Test MCAT is more critical than ever The MCAT Preparation Guide offers students a systematic sensible way to improve MCAT test scores It recognizes their need to understand not only the subject areas covered but also the way the MCAT is structured and what test scorers look for Extensively field tested at the University of Chicago Tulane University Howard University and the University of Kentucky this Guide has already helped hundreds of students to boost their MCAT scores significantly With this edition the Guide becomes available nationwide for the first time One excellent feature is the chapter on preparing writing samples a section of the MCAT often omitted or slighted in other guides Here is a step by step process for attacking writing sample prompts to produce superior essays [101 Ways to Score Higher on Your MCAT](#) Marti Anne Maguire, Paula

Stiles, 2010 Contains over one hundred tips and suggestions to improve SAT scores with step by step instructions to write better essays and reviews of grammar usage and math concepts details a test taking strategy that encourages time management and educated guessing and provides resources for practice tests **A Complete Preparation for the MCAT**

Aftab S. Hassan, James L. Flowers, 1992 This guide for MCAT preparation applies the principles of active and problem based learning to an updated review of content and skills with models for enhanced problem solving and critical thinking abilities There are details on setting up a self managed study programme with guidelines for time management and stress management All areas tested on the exam are covered verbal reasoning physical science writing sample biological sciences with practice questions to chart progress **Cracking the MCAT with CD-ROM** James L. Flowers, Princeton Review, Theodore Silver, 2004 If It s on the MCAT It s in This Book Cracking the MCAT the definitive preparation guide for the Medical College Admissions Test is a thorough and systematic review of all the MCAT science and verbal skills you will need to know to score higher on the exam All topics in the physical and biological sciences are presented with sample problems labeled illustrations charts and diagrams to maximize your learning To reinforce your knowledge of the material and sharpen your test taking skills this guide also includes Hundreds of practice questions throughout the book with answer explanations Simulated MCAT passages just like the ones you ll find on the exam Substantive practice tied to every concept reviewed followed by detailed solutions Special sections on MCAT essays and a review of essential mathematics This edition of Cracking the MCAT includes a free CD ROM with more than 1 000 practice MCAT questions Answering these practice questions will not only strengthen your mastery of MCAT science but will also provide you with the test taking experience you ll need for success on the exam There is no better way to improve your MCAT score than with this comprehensive review book and practice CD ROM **Verbal Builder for Admission and Standardized Tests**, 1998 The Skill Builders help students prepare for the specific skills and subjects tested on an exam They are designed to tutor students on every skill level from high school to graduate or professional school Keys are included to show students which chapters to study for specific tests REA s Verbal Builder reviews all verbal questions covered on standardized tests such as the ACT CBEST CLEP GMAT GRE LSAT PSAT SAT and other state teacher exams The book is comprised of chapter reviews in grammar and usage reading comprehension vocabulary and essay writing Each chapter includes practice tests drills and helpful strategies **Essays That Will Get You Into Medical School** Liz Alberio, Chris Dowhan, Dan Kaufman, Adrienne Dowhan, 2014-06-03 This updated volume offers vital help to college students who are applying to medical school and are required to write a medical school admissions essay Extensive advice covers the many do s and don t s of writing a successful essay The authors instruct on organizing ideas writing a rough draft then editing and polishing the draft to produce a finished essay for presentation This new edition offers special focus on subjects relating to questions frequently found on the MCAT Medical College Admission Test including information on the new 2015 MCAT The book concludes with approximately 38 model essays each

followed by a critique All essays were submitted by applicants who were accepted to their chosen medical schools *How to Get Into Medical School by Someone That Has Actually Done It* Daniel W. Mijares,2007-07 A comprehensive look at what it takes to get into medical school from the first day of college to the first day of medical school This book is a step by step guide that provides information for every moment of the journey It is a must read for any student considering going to medical school Med School Confidential Robert H. Miller,Dan Bissell, M.D.,2007-04-01 Med School Confidential from Robert H Miller and Daniel M Bissell uses the same chronological format and mentor based system that have made Law School Confidential and Business School Confidential such treasured and popular guides It takes the reader step by step through the entire med school process from thinking about applying to and choosing a medical school and program through the four year curriculum internships residencies and fellowships to choosing a specialty and finding the perfect job With a foreword by Chair of the Admissions Committee at Dartmouth Medical School Harold M Friedman M D Med School Confidential provides what no other book currently does a comprehensive chronological account of the full medical school experience *Complete Preparation for the MCAT* Williams & Wilkins Review,1998-04 Here is the most respected test prep book for the Medical College Admission Test you can buy featuring an active learning approach for a better understanding of the exam s content and a better chance for success Unique to this guide are coverage of all recent changes in the MCAT plus a step by step plan for sharpening cognitive skills developing problem solving skills and critical thinking This thorough guide replaces expensive test preparation courses while giving students exactly what they need to get ready for the MCAT

Educational Measurement Robert L. Brennan,2023-10-03 Educational Measurement has been the bible in its field since the first edition was published by ACE in 1951 The importance of this fourth edition of Educational Measurement is to extensively update and extend the topics treated in the previous three editions As such the fourth edition documents progress in the field and provides critical guidance to the efforts of new generations of researchers and practitioners Edited by Robert Brennan and jointly sponsored by the American Council on Education ACE and the National Council on Measurement in Education the fourth edition provides in depth treatments of critical measurement topics and the chapter authors are acknowledged experts in their respective fields Educational measurement researchers and practitioners will find this text essential and those interested in statistics psychology business and economics should also find this work to be of very strong interest Topics covered are divided into three subject areas theory and general principles construction administration and scoring and applications The first part of the book covers the topics of validation reliability item response theory scaling and norming linking and equating test fairness and cognitive psychology Part two includes chapters on test development test administration performance assessment setting performance standards and technology in testing The final section includes chapters on second language testing testing for accountability in K 12 schools standardized assessment of individual achievement in K 12 schools higher education admissions testing monitoring educational progress licensure and

certification testing and legal and ethical issues *How to Beat the MCAT* Jason Spears, 2012-02-09 How To Beat The MCAT and Ace Your Premed Classes Too is the Medical College Admission Test book that you ll need to go from average to great on the exam that determines if and where you ll go to medical school There are two numbers that medical school admissions officers look at for each applicant 1 Science GPA 2 MCAT score At this point your GPA is set in stone and you only have control over the MCAT Learn the best strategies for actually studying and retaining all of the information that you ve been reviewing How about practical ways to score extra points on the MCAT exam itself You ll learn how to approach the Verbal Reasoning section with confidence Besides you won t find gimmicks or tricks when it comes to your MCAT prep with How to Beat the MCAT Only tried and true methods and strategies are presented so that you can walk away with top scores on the MCAT AMCAS exam the first time around Don t wait you need to act now and get your hands on this one of a kind guidebook that will dramatically change your outlook and level of preparation for the Medical College Admissions Test Seriously nothing has been left to chance in this book and you d be putting yourself at a competitive disadvantage if you don t purchase How to Beat the MCAT now MCAT Dr James R Ogden, Joseph A. Alvarez, Research and Education Association, P Beard, R Chasnov, 1996 Many of REA s acclaimed Test Prep books are also available with our powerful interactive test preparation software called TESTware Each TESTware package includes one of REA s comprehensive Test Prep books plus timed full length computerized tests that simulate the actual exams By controlling the order of questions and enforcing time constraints REA s TESTware makes test preparation more like the actual exams than ever REA s TESTware automatically scores the user s performance creates a detailed score report and suggests areas for further study When compared with other test prep book and software packages REA s TESTware offers a number of significant advantages Each book is accompanied by both Windows and Macintosh software A quick on screen tutorial gets the user started right away On screen text is superior in quality Graphics and mathematical symbols are sharp and clear and reading passages are easy to read and scroll Pause button allows students to use study time efficiently Students can suspend tests and resume at any time TESTware displays a list of questions featuring their answered or unanswered status and allows students to mark questions for later review TESTware has the ability to display multiple windows simultaneously allowing students to view a list of questions exam directions questions and explanations while testing Unlimited toll free customer and technical support via phone fax Internet or America Online In sum REA s TESTware is extremely user friendly easy to install easy to learn easy to use and exceptionally helpful How to Write the Perfect Personal Statement Mark Alan Stewart, 2012-03-26 The admissions process for law business medical or graduate school is more competitive today than ever before Peterson s How to Write the Perfect Personal Statement provides essential tips on how to create and write personal statements that respond to the questions that appear on the applications of many popular graduate schools The guide also offers great insight on whom to approach for letters of recommendation and how to make the best impression at the interview How to Write the Perfect

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MCAT Workbook ,1997 The MCAT Workbook provides students with solid test taking techniques drills and practice questions with detailed explanations and more **Super Course for the MCAT** Stefan Bosworth,1992-03 This brand new addition to Arco s acclaimed SuperCourse series is certain to set a new high standard for quality It offers the comprehensive MCAT preparation including in depth subject reviews as well as full length sample exams and in depth preparation for the new required essay section

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