

EMT BASIC FINAL EXAM **STUDY GUIDE**

Sympathetic nervous system

fight or flight.(body more alert, pupils dilate, heart rate increases)

parasympathetic nervous system

rest and digest.(pupils constrict, heart rate decreases)

scope of practice

a set of regulations and ethical considerations that define the scope, or extent and limits, of the EMT's job

standard of care

Written, accepted levels of emergency care expected by reason of training and profession; written by legal or professional organizations so that patients are not exposed to unreasonable risk or harm.

Negligence

- duty to act
- breach of duty
- injury occurred
- proximate cause

medulla oblongata

controls vital signs such as pulse, breathing, and BP

suction pressure

30lpm; 300mmHg

nasal cannula

1-6lpm(24-44%

non-rebreather

10-15lpm(60-80% O₂)

BVM

up to 15lpm(90-95 O₂)

venturi mask

typically used for COPD patients.(24, 28, 35, 40%)

infant respiration rate

30-60 breaths/min

adult respiration rate

12-20 breaths/minute

children respiration rate

15-30 breaths/min

calculate pediatric BP: 12 year old male

$80 + (\text{age} \times 2)$ then $1/3$ of that

$80 + (12 \times 2) = 104$

$1/3 \text{ of } 104 = 34$

Emt Final Exam Study Guide

Information Guides, Arthur R. Couvillon

Emt Final Exam Study Guide:

EMT Exam Study Guide Emt Basic Exam Prep Team,2017-06-02 Each section of the test has a comprehensive review that goes into detail to cover all of the content likely to appear on the EMT Exam The practice test questions are each followed by detailed answer explanations If you miss a question it s important that you are able to understand the nature of your mistake and how to avoid making it again in the future The answer explanations will help you to learn from your mistakes and overcome them Provided by Amazon com [EMT Study Guide](#) E. M. T. INSTITUTION,2021-08-12 EMT INSTITUTION Everything you need for the exam EMT STUDY GUIDE is the only book of its kind for the last minute studier or any prospective Emergency Medical Technician who wants a quick refresher before taking the NREMT Certification Exam Study Only What You Need to Know Written by an EMT INSTITUTION and NREMT paramedic with 30 years of experience EMT STUDY GUIDE relies on the author s careful analysis of the exam s content and actual test questions It covers only the information tested on the exam so you can make the most of your valuable study time Expert Test taking Strategies Our experienced EMT author explains the structure of the NREMT Certification Exam so you know what to expect on test day He also shares detailed question level strategies and shows you the best way to answer questions By following our expert tips and advice you can score higher on every section of the exam Sections of the EMT Test Airway Respiration and Ventilation The respiratory system has many parts and its function can affect the success of emergency treatment including patient care during unrelated emergencies Proper assessment and treatment involves understanding how it is supposed to work and what to do if things go wrong Use this study guide to give you an idea of exactly what you need to study to do well on the airway questions on the EMT test Cardiology and Resuscitation Emergencies with cardiovascular and resuscitation components require a great deal of knowledge and skill with regard to the body systems involved Use this study guide to help you define what you need to know and gain a basic understanding of what is required to treat such an emergency EMS Operations As with all sections of the EMT test your best study resource is the class textbook In this study guide we have provided an outline of the topics and terms you need to know and fully understand Use it to guide your review as you prepare and remember that your goal is much more than passing an exam It is to be a fully qualified and competent emergency services provider Medical and Obstetrics Gynecology Many of the emergencies you encounter will involve specific medical issues and conditions which do not simply fall under the airway or cardiac categories Additionally there will be situations in which you ll need to know the basics of gynecological and obstetrical care This study guide gives you an outline of topics to study in order to prepare for these types of questions on the EMT test Trauma Many times emergency medical calls require EMTs to address the results of some sort of accident with bodily injuries of many sorts Dealing with trauma requires a great deal of knowledge of medical terms and specialized procedures This study guide will give you an idea of what topics to study Please refer to your EMT textbook for complete information on all of the concepts you see here Ready to review the EMT Study

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 - Chapter 4: Emt Final Exam Study Guide in Specific Contexts
 - Chapter 5: Conclusion
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