

# **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% O<sub>2</sub>)

## **BVM**

up to 15lpm(90-95 O<sub>2</sub>)

## **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

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

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

# Nc Emt Study Guide

**A Gutmann**



## **Nc Emt Study Guide:**

North Carolina 2020 Journeyman Electrician Exam Questions and Study Guide Ray Holder, 2020-05-21 The North Carolina 2020 Journeyman study guide will help you prepare for the exam by providing 12 practice open book exams and 2 Final Closed Book Exams Includes North Carolina License Forms and Sample Applications This book also covers most topics that are included on all Journeyman Electricians exams such as conductor sizing and protection motors transformers voltage drop over current protection and residential and commercial load calculations The text contains the most widely used electrical calculations and formulas the reader needs to pass the Journeyman electrical competency exam About the Author Ray Holder has worked in the electrical industry for more than 40 years as an apprentice journeyman master field engineer estimator business manager contractor inspector and instructor He is a graduate of Texas State University and holds a Bachelor of Science Degree in Occupational Education A certified instructor of electrical trades he has been awarded a lifetime teaching certificate from the Texas Education Agency in the field of Vocational Education Mr Holder has taught thousands of students at Austin Community College Austin Texas Odessa College at Odessa Texas Technical Vocational Institute of Albuquerque New Mexico Howard College at San Angelo Texas and in the public school systems in Fort Worth and San Antonio Texas He is currently Director of Education for Electrical Seminars Inc of San Marcos Texas Mr Holder is an active member of the National Fire Protection Association International Association of Electrical Inspectors and the International Brotherhood of Electrical Workers

**EMT Exam Prep, Seventh Edition: Focused Prep Book and Study Guide for the NREMT Cognitive Exam + One Full Length Practice Test** Kaplan Medical, 2024-02-27 Emergency response careers are on the rise as states and municipalities create professional paid full time EMT positions and move away from volunteer crews EMT Exam Prep provides efficient review and test taking strategies for passing the cognitive portion of the National Registry EMT exam NREMT from the experts at Kaplan Test Prep as well as a full length practice test for self evaluation

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at Austin Community College Austin Texas Odessa College at Odessa Texas Technical Vocational Institute of Albuquerque New Mexico Howard College at San Angelo Texas and in the public school systems in Fort Worth and San Antonio Texas He is currently Director of Education for Electrical Seminars Inc of San Marcos Texas Mr Holder is an active member of the National Fire Protection Association International Association of Electrical Inspectors and the International Brotherhood of Electrical Workers

**North Carolina Medical Journal** ,1983 Includes Transactions of the auxiliary to the Medical Society of the State of North Carolina and Proceedings of the North Carolina Public Health Association

**Emergency Medical Services** ,2001 Emergency ,1988 **Technical Reports of the National Highway Traffic Safety Administration** United States. National Highway Traffic Safety Administration,1976 *How to Study* Gail Wood,1998 The classroom tested Basics Made Easy in 20 Minutes a Day series is specially designed for students and busy adults who need to improve basic skills quickly to move ahead at work and in the classroom Unique features include dozens of exercises real world examples hundreds of practical tips for success extensive lists of further resources and much more The Journal of Family Practice ,1975 Technical Reports of the National Highway Traffic Safety Administration ,1976 United States. National Highway Traffic Safety Administration,1977 *Current Catalog* ,1991 First multi year cumulation covers six years 1965 70 HRIS Abstracts ,1976-07 **Resources in Education** ,1995 *The Publishers Weekly* ,2003 **Grammar Essentials** Judith F. Olson,1997 This innovative new series is specially designed for high school educated adults of all ages who need to improve their basic skills to continue their education and move ahead in the workplace Written by experts known for their creative teaching style the book helps readers master the basics fast in just 20 minutes a day **Lights & Sirens** James Cowan,Lois Cowan,1998 This time saving reference offers practical information on 15 types of emergency professionals and their experiences featuring chapters that focus on specific professions such as dispatchers dog handlers forest and park rangers firefighters EMTs paramedics ER personnel and more complete profiles of each occupation job descriptions qualifications required skills necessary equipment special risks and jargon charts lists sidebars and sample scenarios that help you save time and get the information right medications and equipment commonly used at emergency scenes from what they do to exactly how they are administered and a detailed glossary of emergency injuries and illnesses and how they are treated

**Guide to the Evaluation of Educational Experiences in the Armed Services** , **Announcement of Highway Safety Literature** ,1976 **Government Reports Announcements & Index** ,1992 Electrical Standards and Product Guide ,2000

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