

NIHS RESIDENCY TRAINING PROGRAM

Emergency Medicine

Part One Examination

Examination Format:

National Institute for Health Specialties NIHS (Emirate Board) Part I Examination certificate shall consist of one paper with 150 Single Best Answer MCQs. Up to 10% unscored items can be added for pretesting purposes.

Passing Score:

- 1. The passing score is 65%.
- 2. If the percentage of candidates passing the exam before final approval is less than 70%, the passing score can be lowered by one mark at a time aiming at achieving 70% passing rate or a score of 60% whichever comes first. Under no circumstances, may the score can be reduced below 60%.





Suggested References:

- 1. Rosen's Emergency Medicine Concepts and Clinical Practice Latest Edition
- 2. Tintinalli's Emergency Medicine: A Comprehensive Study Guide Latest Edition
- 3. Roberts and Hedges' Clinical Procedures in Emergency Medicine Latest Edition
- 4. Journal club articles
- 6. Professionalism and Ethics, Handbook for Residents, Practical guide, Prof. James Ware, Dr. Abdulaziz Fahad Alkaabba, Dr. Ghaiath MA Hussein, Prof. Omar Hasan Kasule, SCFHS, Latest Edition.
- 7. Essentials of Patient Safety, SCHS, Latest Edition.

Note:

This list is intended for use as a study aid only. NIHS does not intend the list to imply endorsement of these specific references, nor are the exam questions necessarily taken solely from these sources.







Blueprint Outlines:

No.	Sections	Percentage
1	Cardiac	11%
2	Trauma	11%
3	Toxicology / Environmental	11%
4	Orthopedic / Musculoskeletal	7%
5	Head/ Eyes/ Ears/ Nose/ Throat	7%
6	Abdominal/ Gastrointestinal	7%
7	Obstetrics / Gynecology	6%
8	Neurology / Psychiatry	6%
9	Endocrine / Metabolic	6%
10	Thoracic / Pulmonary	5%
11	Hematology / Oncology	5%
12	Immune / Inflammatory	5%
13	Nephrology / Urology	5%
14	Dermatology / Cutaneous / Infectious Disease	8%
Total		100%

Note:

- Blueprint distributions of the examination may differ up to+/-5% in each category.
- Percentages and content are subject to change at any time.
- See the website for the most up-to-date information.
- Exam may include resuscitation, critical care, and procedural skills in the various sections.
- Exam may include pediatric age groups and special populations (immunocompromised, solid organ transplant, combative & difficult patient, morbid obesity & others).
- Research, Ethics, Professionalism and Patient Safety are incorporated within the various domains







Example Questions

EXAMPLE OF K2 QUESTIONS

Question 1

A 55-year-old farmer with coronary artery disease presents with headache, leg cramps and nausea. He has been working for the past 2 days in the afternoon collecting dates from his palm trees. On examination he looks ill and has flushed dry skin.

Blood pressure 75/40 mmHg
Heart rate 125 /min
Respiratory rate 30 /min
Temperature 41.70 C

Oxygen saturation 94% on face mask

Which of the following is the best management?

- A. Ice packs
- B. Cooling blanket
- C. Immerse in cold water
- D. Mist water spray and fan

EXAMPLE OF K1 Question 2

Which of the following is most suggestive of a severe asthma exacerbation?

- A. O₂ saturation 92 % on room air
- B. Venous Blood Gas PCO2 45 mm Hg
- C. Inspiratory and expiratory wheezes
- D. Peak Expiratory Flow Rate 50% of predicted

