

NIHS FELLOWSHIP TRAINING PROGRAM

Cardiology

Final Written Examination

Examination Format:

National Institute for Health Specialties NIHS (Emirate Board) final specialty written examination shall consist of two papers each with 80-120 Single Best Answer MCQs. Up to 10 % unscored items can be added for pretesting purposes.

Passing Score:

The pass mark in the Final Written Examination will be determined according to the scientific standards and based on reliable practices in assessment.





Suggested References:

- 1. Heart Disease- A textbook of cardiovascular medicine By Braunwald, Zipes and Libby
- 2. Cardiology By M. Crawford, J. DiMarco, and W. Paulus
- 3. Textbook of Interventional Cardiology By Topol
- 4. Textbook of Clinical Echocardiography By C. Otto
- 5. Feigenbaum's Echocardiography
- 6. The Echo Manual By J. Oh
- 7. ASE's Comprehensive Echocardiography
- 8. Hemodynamic Rounds By M. Kern
- 9. The Art and Science of bedside diagnosis By Sapira
- 10. Interventional Cardiology By Singer
- 11. Mayo Clinic Cardiovascular Board Review By J. Murphy and M. Lloyd 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.
- 12. 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	Basic sciences ¹ / Cardiac Pathology/ Cardiac Physiology	9%
2	Clinical examination	7%
3	Systemic/Pulmonary hypertension	5%
4	Aortic disease /Heart disease and pregnancy	6%
5	Coronary artery diseases	20%
6	Cardiomyopathies and Heart Failure	13%
7	Cardiac Arrhythmia	9%
8	Valvular diseases	17%
9	Adult congenital heart diseases ACHD/Pericardial/Systemic diseases	7%
10	Cardiac pharmacology	7%
	Total	100%

1. Includes cardiac channels disease and post Ischemic changes

Notes:

- 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.
- Research, Ethics, Professionalism, and Patient Safety are incorporated within various domains.



