

### SAUDI FELLOWSHIP TRAINING PROGRAM

### ADULT CARDIAC CRITICAL CARE

#### Final Written Examination

#### **Examination Format:**

A Saudi subspecialty fellowship final written examination shall consist of one paper with 80-120 Single Best Answer MCQs. 10% unscored items can be added for pretesting purposes.

## Passing Score:

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





# **Suggested References:**

- Cardiac Intensive Care 3rd Edition by David L. Brown MD
- AHA Scientific Statement: Prevention of complications in the Cardiac Intensive Care Unit
- Assessment and management of cardiovascular disease in the intensive care unit

## Note:

This list is intended for use as a study aid only. SCFHS 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	Percenta ge
1	Cardiac physiology	10%
2	Hemodynamics Cardiovascular monitoring	10%
3	Circulatory support, including ECMO, IABP, Impella and VADs	5%
4	Pulmonary disease and mechanical ventilation	5%
5	Cardiac surgery and postoperative care	10%
6	Cardiac electrophysiological disorders	5%
7	Heart failure, cardiogenic shock and cardiomyopathies	10%
8	Coronary artery disorders	5%
9	Pulmonary hypertension, RV failure and pulmonary embolism	10%
10	Cardiovascular pharmacology	5%
11	Hypertensive emergencies and vascular disorders	5%
12	Valvular heart diseases	5%
13	Cardiac imaging	5%
14	Cardiorenal syndrome and renal replacement therapy	5%
15	Heart transplant, congenital heart disorders and pericardial disorders	5%
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 SCFHS website for the most up-to-date information.
- Research, Ethics, Professionalism and Patient Safety are incorporated within various domains.

