

SAUDI FELLOWSHIP TRAINING PROGRAM

CARDIAC ANESTHESIA

Final Written Examination

Examination Format:

The Saudi subspecialty fellowship and diplomas final written examination shall consist of one paper with 80-120 multiple choice questions (includes clinical scenarios with single best answer out of four options). 10% unscored items can be added for pretesting purposes.

Passing Score:

The passing score is 70%. However, 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%.



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Blueprint Outlines:

No.	Sections	Percentage
1	Cardiac Anesthesia Pharmacology	5%
2	Cardiac Anesthesia Physiology	5%
3	Pediatric Cardiac Anesthesia	17%
4	Adult Cardiac Anesthesia ¹	25%
5	Interventional Cardiology	10%
6	Monitoring and TEE	15%
7	Cardiac ICU	9%
8	Hemostasis for Cardiac Anesthesia	5%
9	Anesthesia Management for Cardiac Patients for Non- Cardiac Surgery	9%
	Total	100%

 ¹Adult Cardiac Anesthesia: includes IHD- valvis – majvos - transplant – adult congenital

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.



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الهيئة السعودية للتخصصات الصحية Saudi Commission for Health Specialties

Suggested References:

- 1. A Practice of Anesthesia for Infants and Children 5th Edition: C.J Cote, J. Lerman, B. Anderson.
- 2. Chestnut's Obstetric's Anesthesia Principles and Practice 4th Edition: D Chestnut, L Polly, L Tsen, C Wong.
- 3. Inkling 101 and the Elements of Style.
- 4. Kaplan's Cardiac Anesthesia 7th Edition: JL Kaplan, JGT Augoustides, D L Reich, GR Manecke.
- 5. Kaplan's Cardiac Anesthesia: The Echo Era 6th Edition: JKaplan, DReich, JSavino.
- 6. Miller's Anesthesia 7th Edition: RMiller, LEriksson, L Fleisher, WYoung, JKronish.
- 7. Yao & Artusio's Anesthesiology: Problem-Oriented Patient Management 8th Edition: FS Yao, VMalhotra, JFong, NSkubas.

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.



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