

## 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:

- 1. The passing score is 70%.
- 2. 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.





## Blueprint Outlines:

No.	Sections	Percentage
1	Cardiac Anesthesia Pharmacology	5%
2	Cardiac Anesthesia Physiology	5%
3	Pediatric Cardiac Anesthesia	17%
4	Adult Cardiac Anesthesia <sup>1</sup>	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%

• <sup>1</sup>Adult 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.



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.

