



Saudi Licensure Examination

Cardiothoracic Surgery

EXAMINATION CONTENT GUIDELINE



EXAMINATION MODEL

Blueprint outlines:

Evaluation Item	Sections	Percentage (%)
(150 MCQs, 3 hours)	1. Anatomy of the Thorax	10%
	2. Cardiac and Pulmonary Physiology	10%
	3. Cardiovascular and Pulmonary Pharmacology	10%
	4. Ischemic Heart Disease	10%
	5. Valvular Heart Disease	10%
	6. Diseases of Lung and Mediastinum	10%
	7. Congenital Heart Diseases	5%
	8. Interpretation of Common Lab Tests	5%
	9. Radiology of Thorax	5%
	10. Monitoring of Cardiac Patient	5%
	11. Cardio-pulmonary Resuscitation	5%
	12. Arrhythmias and Conduction Defects	10%
	13. Post-Operative Care of Cardiac Patient	5%

Note:

Passing Score: 65%

- 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.



References

- Clinical Anatomy by Richard Snell ,7th Edition.
- Textbook of Medical Physiology by Guyton & Hall, 10th Edition.
- Lippincott's Pharmacology, 3rd Edition.
- Cardiac Surgery by Kirklin and Barratt-Boyes, 3rd Edition.
- Manual of Peri-Operative Care in Adult Cardiac Surgery by Robert M. Bojar, 3rd Edition.
- Manual of Peri-Operative Care in Cardiac and Thoracic Surgery by Robert M. Bojar, 2nd Edition.
- Glenn's Thoracic and Cardiovascular Surgery, 6th Edition.
- Dale Dubin's Rapid Interpretation of EKG's, 6th Edition.

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 from these sources.



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