



Saudi Licensing Examinations

Laboratory (Microbiology) – Technician Blueprint

Blueprint outlines

Evaluation Item	Sections	Percentage (%)
(150 MCQs, 3 hours)	1. Lab Safety	10%
	2. Quality Control	10%
	3. Bacteriology ¹	40%
	4. Immunology/Serology	10%
	5. Virology	10%
	6. Mycology	10%
	7. Parasitology	10%
Total		100%

¹Bacteriology: Includes urine, stool, respiratory, blood and body fluids and swabs

Note:

Test specifications and content have been reviewed and updated, therefore pass rates are adjusted accordingly.

Passing Score: 55%

This applies for any test conducted as of June 21, 2022 and beyond

- 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:

1. Bailey & Scott's Diagnostic Microbiology, Forbes et al, 12th Edition, 2007, Mosby.
2. Koneman's Color Atlas and Textbook of Diagnostic Microbiology, Winn et al, 6th Edition, Lippincott Williams and Wilkins
3. Mackie and McCartney Practical Medical Microbiology, Collee et al, 14th Edition, Churchill Livingstone
4. Medical Microbiology, Murray et al, 6th Edition, 2008, Mosby

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.