

## Saudi Licensing Examinations

### Medical Microbiology Blueprint

#### Blueprint outlines

Evaluation Item	Sections	Percentage (%)
(200 MCQs, 4 hours)	1- Bacteriology	40%
	2- Virology	15%
	3- Mycology	5%
	4- Parasitology	5%
	5- Infectious Disease	15%
	6- Molecular Microbiology	5%
	7- Immunology / Serology	10%
	8- Infection Control	5%
<b>Total</b>		<b>100%</b>

#### **Note:**

- Test specifications and content have been reviewed and updated, therefore pass rates are adjusted accordingly.
- This applies for any test conducted as of July 14, 2020 and beyond.

#### **Passing Score**

Registrar: 65%

Senior Registrar: 70%

- Blueprint distributions of the examination may differ up to +/-3% 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. American Society for Microbiology. <https://www.asm.org>
2. Bennett, J. E., Dolin, R., Blaser, M. J., Mandell, G. L., & Douglas, R. G. (2015). Mandell, Douglas, and Bennetts principles and practice of infectious diseases (8<sup>th</sup> ed., Vol. 2). Philadelphia: Elsevier/Saunders.
3. Emaleu, S. B. (2017). Infection Prevention and Control: Practical Guide for Healthcare Facilities.
4. Murray, P. R., Rosenthal, K. S., & Pfaller, M. A. (2016). Medical microbiology (8<sup>th</sup> ed.). Philadelphia, PA: Elsevier.
5. Murray, P. R. (2015). Manual of clinical microbiology (11<sup>th</sup> ed.). Washington, D.C.: ASM Press.
6. Persing, D. H., Tenover, F. C., Hayden, R. T., M. I., Miller, M. B., Nolte, F. S., Belkum, A. V. (Eds.). (2016). Molecular microbiology: Diagnostic principles and practice (3<sup>rd</sup> ed.). Washington, DC: ASM Press.

**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.