



## Saudi Licensure Examination Laboratory – Microbiology

### EXAMINATION CONTENT GUIDELINE



## EXAMINATION MODEL

Blueprint outlines:

| Evaluation Item     | Sections                              | Percentage (%) |
|---------------------|---------------------------------------|----------------|
| (150 MCQs, 3 hours) | 1. Microbiology                       | 60-70%         |
|                     | 2. Urinalysis and Other Body Fluids   | 5-10%          |
|                     | 3. Immunology and Serology            | 5-10%          |
|                     | 4. Laboratory Operations              | 5-10%          |
|                     | 5. Patient Safety and Professionalism | 5-10%          |

Note:

Passing Score: 60%

- 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

- Tille, P. (2013). Bailey & Scott's Diagnostic Microbiology (13th ed.). Mosby.
- Procop, G. W., & Koneman, E. W. (2016). Koneman's Color Atlas and Textbook of Diagnostic Microbiology (7th or latest ed.). LWW.
- Ging, P. M., & R. O. (2009). The biochemistry of body fluids. (4th ed.). ACBI Scientific Committee Guidelines.
- Brunzel, N. A. (2013). Fundamentals of urine and body fluid analysis (4th ed.). Elsevier.
- Todd, I., Spickett, G., & Fairclough, L. (n.d.). Lecture Notes: Immunology (7th ed.). Wiley.
- Landsverk, M. L., & Wong, L. C. (n.d.). Clinical Molecular Diagnostic Techniques: A Brief Review.
- Laboratory Quality Management System Handbook WHO.

▪ وثيقة حقوق ومسؤوليات المرضى.

▪ اللائحة التنفيذية لنظام مزاولة المهن الصحية.

▪ المعايير الوطنية للمختبرات وبنوك الدم.

**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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