

Saudi Licensure Examination Laboratory - Clinical Biochemistry Specialist

EXAMINATION CONTENT GUIDELINE



EXAMINATION MODEL

Blueprint outlines:

Evaluation Item	Sections	Percentage (%)
(150 MCQs, 3 hours)	1. Clinical Chemistry	50-60%
	2. Urinalysis and Other Body Fluids	5-10%
	3. Immunology and Serology	15-20%
	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

- Marshall, W. J., Lapsley, M., & Day, A. (2016). Clinical Chemistry (8th ed.).
- Bishop, M. L., Fody, E. P., & Schoeff, L. E. (2010). Clinical Chemistry: Techniques, principles, correlation (6th ed.). Lippincott Williams & Wilkins.
- Clinical Biochemistry (1st ed.). (2016). Charles University.
- 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
 - وثیقة حقوق ومسؤولیات المرضی.
 - 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.



