



Pharmacist

Qualifying Examination Blueprint (Nature & contents of the test)

Evaluation Item	Content	Required items	Passing Score
(150 MCQs, 3 ½ hours)	1. Basic Biomedical Sciences	15	60%
	2. Pharmaceutical Sciences	53	
	3. Social/Behavioral/Administrative Sciences	30	
	4. Clinical Sciences	52	
Total		150	

Qualifying Examination References

Exam References
1. Dick R. Gourley, James C. Eoff III, The APhA Complete Review for Pharmacy, the American Pharmacists Association.
2. William E Paul. Fundamental Immunology, Philadelphia, USA, Lippincott Williams & Wilkins.
3. Lippincott's Illustrated Reviews: Biochemistry.
4. Lippincott Illustrated Reviews: Pharmacology.
5. Leon Shargel, Alan H. Munick, Paul F. Souney, Larry N. Swanson. Comprehensive Pharmacy Review
6. Goodman & Gilman's: The Pharmacological Basis of Therapeutics.
7. Shargel, Applied Biopharmaceutics & Pharmacokinetics, the Middle East Observer, USA: Appleton and Lange.
8. Howard C. Ansel, Mitchell J. Stoklosa, Pharmaceutical Calculations.
9. Aulton, M., E., Pharmaceutics: The Science of Dosage Form Design, London Churchill Livingstone.
10. Karen E. Stine, Thomas M. Brown, Principles of Toxicology.
11. Karen Rascati. Essentials of Pharmacoeconomics. Lippincott Williams & Wilkins.
12. Brian L. Strom. Textbook of Pharmacoepidemiology.
13. Chisholm-Burns, Allison M. Vaillancourt, Marv Shepherd. Pharmacy Management, Leadership, Marketing, and Finance.
14. Nathaniel M. Rickles, Albert I. Wertheimer, Mickey C. Smith. Social And Behavioral Aspects of Pharmaceutical Care.
15. Rajender R. Aparasu and John P. Bentley. Principles of Research Design and Drug Literature Evaluation.
16. James E. De Muth. Basic Statistics and Pharmaceutical Statistical Applications.
17. Josef T. Dipiro Pharmacotherapy: A Pathophysiologic Approach
18. Koda-Kimble and Young's Applied Therapeutics: The Clinical Use of Drugs
19. Rhonda M. Jones, Raylene M. Rospond, Patient Assessment in Pharmacy Practice.
20. Karen J. Tietze, Clinical Skills for Pharmacists
21. Daniel L. Krinsky, Stefanie P. Ferreri, Brian Hemstreet, Anne L. Hume, Gail D. Newton, Carol J. Rollins and Karen J. Tietze, Handbook of Nonprescription Drugs: An Interactive Approach to Self-Care.



22. Drug list in KSA <https://www.sfda.gov.sa/en/drug/search/Pages/default.aspx>
23. MOH list of required immunizations
<https://www.moh.gov.sa/en/Ministry/Rules/Pages/default.aspx>
24. https://www.sfda.gov.sa/ar/drug/drug_reg/DocLib/anti_drugs.pdf
25. Lexicomp (handbook or online). Ohio: Wolters Kluwer Clinical Drug Information, Inc; Latest Edition.