

**MINISTRY OF HEALTH OF UKRAINE
NATIONAL PIROGOV MEMORIAL MEDICAL
UNIVERSITY, VINNYTSYA**

**THE LIST OF RECOMMENDED
LITERATURE TO THE STATION № 1**

**«Compounding of Extemporaneous Dosage
Forms»**

**TO THE OBJECTIVE STRUCTURED PRACTICAL
EXAM**

ON DRUG TECHNOLOGY

FOR THE ACADEMIC YEAR 2020-2021

SPECIALTY 226 "PHARMACY"

1. Allen L. V. Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems / Allen L. V., Popovich N. G., Ansel H. C. – Philadelphia : Lippincott Williams & Wilkins, 2010. – 710 p.
2. Ansel H. C. Pharmaceutical calculations: the pharmacist's handbook / H. C. Ansel, S. J. Prince. – Philadelphia : Lippincott Williams & Wilkins, 2004. – 342 p.
3. Becirevic M. Release of Purazolone Derivative from suppositories formulated with Hydrophilic and Hydrophobic Bases / M. Becirevic, V. Perricic // Die Pharmazie. – 1986. – № 5. – P. 338–340.
4. Biphasic investigation of rectal suppositories. Pt. 2 Pharmaceutical and biological availability of Phenobarbital and phenobarbital sodium / E. Mincov, N. Lsmbov, D. Kirchevet et al. // Pharmazie. – 1985. – Vol. 40, № 4. – P. 257–259.
5. British Pharmacopoeia, 2009. – 3500 p. – ISBN: 011322799X.
6. Brittain H. G. Profiles of drug substances, excipients, and related methodology / Brittain H. G. – New York : Academic Press, 2004. – 334 p.
7. European Pharmacopoeia, 4th ed. – Strasbourg : Council of Europe, 2001. – 2416 p.
8. Ghosh T. K. Theory and Practice of Contemporary Pharmaceutics / T. K. Ghosh, B. R. Jasti. – Oxford : Taylor and Francis, 2004. – 564 p.
9. Guide to good Manufacturing Practice for medicinal Products / The Rules Governing Medicinal Products in the European Community. – Vol. IV. – 135 p.
10. Hopkins W. A. APhA's Complete Math Review for the Pharmacy Technician / Hopkins W. A. – Columbus : McGraw-Hill, 2001. – 170 p.
11. Lacher B. E. Pharmaceutical Calculations for the Pharmacy Technician / Lacher B. E. – Philadelphia : Lippincott Williams & Wilkins, 2007. – 387 p.
12. Lieberman H. A. Pharmaceutical dosage forms – disperse systems / Lieberman H. A. – New York : M. Dekker, 1996. – 528 p.
13. Marriott J. F. Pharmaceutical compounding and dispensing / Marriott J. F. – London : Pharmaceutical Press, 2006. – 277 p.
14. Mizner J. J. Mosby's Review for the Pharmacy Technician Certification Examination / Mizner J. J. – Philadelphia : Mosby (elsevier), 2009. – 296 p.
15. Mohr M. E. Lab Experiences for the Pharmacy Technician / Mohr M. E. – Philadelphia : Lippincott Williams & Wilkins, 2005. – 165 p.
16. Moini J. The pharmacy technician: a comprehensive approach / Moini J. – London : Cengage Learning, 2004. – 480 p.
17. Pandit N. K. Introduction to the pharmaceutical sciences / Pandit N. K. – Philadelphia : Lippincott Williams & Wilkins, 2006. – 400 p.

18. Reddy I. K. Essential Math and Calculations for Pharmacy Technicians / I. K. Reddy, M. A. Khan. – New York : CRC Press, 2003. – 226 p.
19. Rees J. A. Introduction to pharmaceutical calculations / Rees J. A., Smith I., Smith B. – [2-nd edition]. – London : Pharmaceutical press, 2005. – 226 p. – ISBN: 9780853696032.
20. Remington J. P. The science and practice of pharmacy / Remington J. P. – Philadelphia : Lippincott Williams and Wilkins, 2005. – 2393 p.
21. Sterry W. Dermatology / Sterry W., Paus R., Burgdorf W. H. C. – New York : Thieme, 2006. – 754 p.
22. Stone P. Pharmacy practice / P. Stone, S. J. Curtis. – London : Pharmaceutical Press, 2002. – 355 p.
23. Swarbrick J. Enciclopedia of Pharmaceutical Technology / J. Swarbrick, I. C. Boylan. – [2-nd ed.]. – New York: M. Dekker, 2002. – Vol. 3. – 3032 p.
24. The International Pharmacopoeia. – [3-rd ed.]. – Geneva : World Health Organization, 1995. – 2532 p. – ISBN: 9241545364.
25. The United States Pharmacopoeia. – 24-th ed. – US Pharmacopoeial Convention, Inc. – 2000. – 2569 p.
26. Tikhonov A. I. Chemist's technology of drugs :the manual for students of higher schools / Edited by A. I. Tikhonov and T. G. Yarnich. – Kharkiv : NUPh; Original, 2011. – 424 p.
27. Tikhonov O. I. Chemist's technology of drugs. Powders : [lecture for English students of the 3-rd year, speciality "Pharmacy"] / O. I. Tikhonov, T. G. Yarnich, T. V. Kalinichenko. – Kharkiv : NUPh Publishing House, 2005. – 31 p.
28. USP Pharmacist's Pharmacopoeia. – 2-nd ed. – US Pharmacopoeial Convention, Inc. – 2008. – 1519 p.
29. Voigt R. Pharmazeutische Technologie fur Studium und Beruf / Voigt R. – Berlin : Ullstein Mosby, 1995. – 794 s.
30. Winfield A. J. Calculations for pharmaceutical practice / A. J. Winfield, I. Edafiogho. – Oxford : Churchill Livingstone, 2005. – 323 p.
31. Winfield A. J. Pharmaceutical practice / Winfield A. J., Michael R., Richards E. – Philadelphia : Elsevier Health Sciences, 2004. – 573 p.
32. Zentz L. Math for Pharmacy Technicians / Zentz L. – Burlington : Jones & Bartlett Learning, 2009. – 142 p.