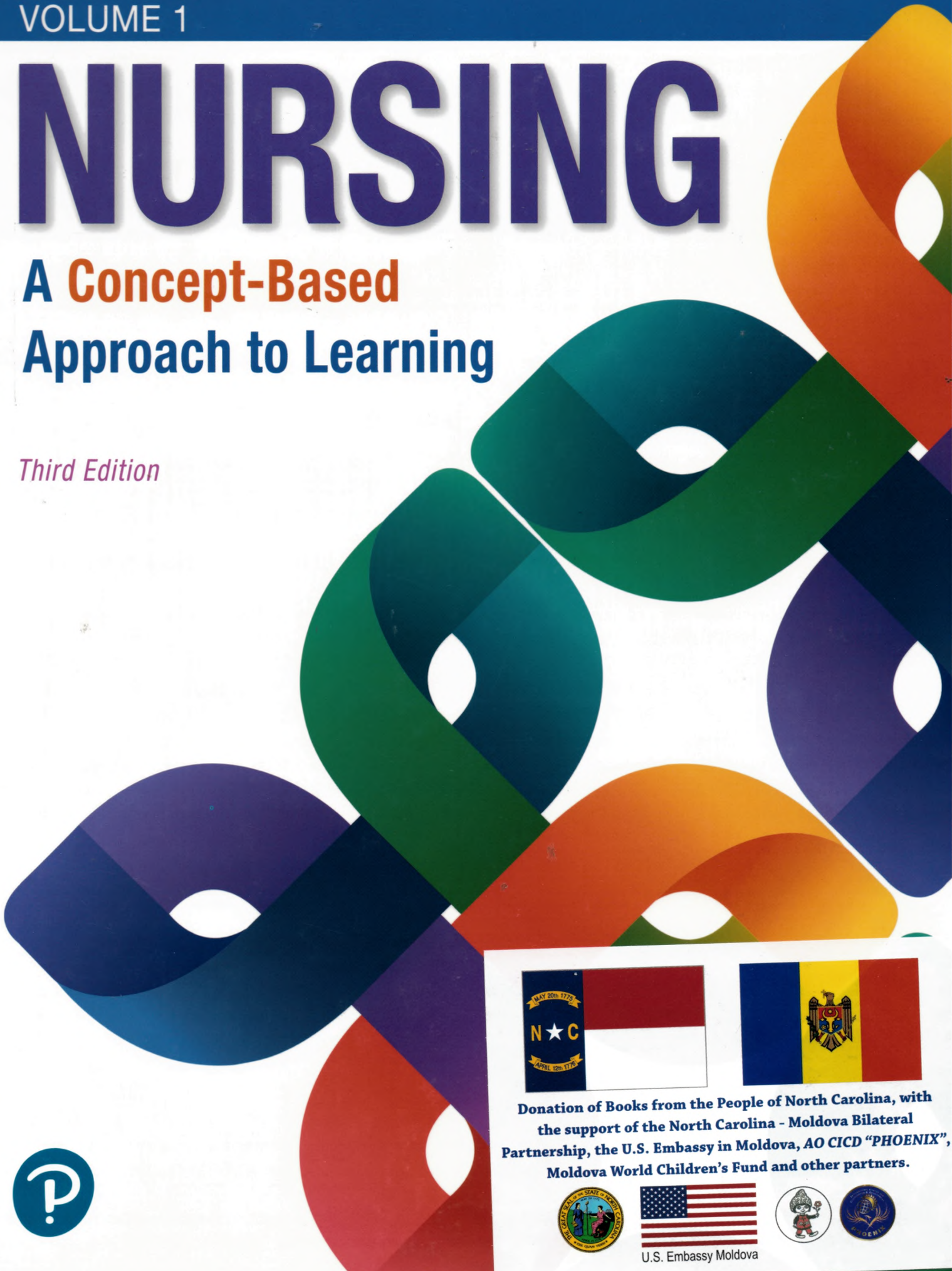


VOLUME 1

NURSING

**A Concept-Based
Approach to Learning**

Third Edition



**Donation of Books from the People of North Carolina, with
the support of the North Carolina - Moldova Bilateral
Partnership, the U.S. Embassy in Moldova, AO CICD "PHOENIX",
Moldova World Children's Fund and other partners.**



U.S. Embassy Moldova



VOLUME 1

NURSING

A **Concept-Based** Approach to Learning

Third Edition

DONATED BY

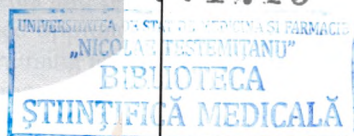


in Memory of
Beloved Nursing Faculty

Mary Jo Hovey

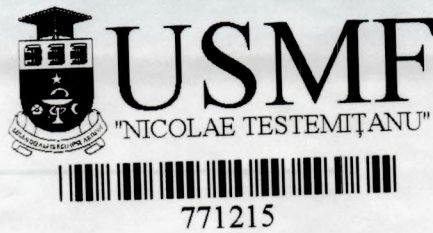
MSN, RN, CNE

771215



SL3





Brief Contents of Volume 1

Part I Biophysical Modules 1

MODULE 1	Acid–Base Balance	3
MODULE 2	Cellular Regulation	31
MODULE 3	Comfort	147
MODULE 4	Digestion	217
MODULE 5	Elimination	275
MODULE 6	Fluids and Electrolytes	357
MODULE 7	Health, Wellness, Illness, and Injury	431
MODULE 8	Immunity	465
MODULE 9	Infection	555
MODULE 10	Inflammation	669
MODULE 11	Intracranial Regulation	727
MODULE 12	Metabolism	785

MODULE 13	Mobility	879
MODULE 14	Nutrition	983
MODULE 15	Oxygenation	1021
MODULE 16	Perfusion	1109
MODULE 17	Perioperative Care	1347
MODULE 18	Sensory Perception	1381
MODULE 19	Sexuality	1443
MODULE 20	Thermoregulation	1537
MODULE 21	Tissue Integrity	1565

Appendix A: NANDA-Approved Nursing Diagnoses
2015–2017 A-1

Glossary G-1

Index I-1

Available in Pearson MyLab and eText:

Appendix B: Diagnostic Values and Laboratory Tests