

HESI A2 EXAM OUTLINE



Mathematics



55 Questions

Basic Addition and Subtraction
Basic Multiplication (Whole Numbers)
Basic Division (Whole Numbers)
Decimals
Fractions
Multiplication of Fractions
Division of Fractions

Changing Fractions to Decimals
Changing Decimals to Fractions
Ratios and Proportions
Percentages
12-hour Clock versus Military Time
Algebra
Helpful Information to Memorize



Reading Comprehension



50 Questions

Identifying the Main Idea
Identifying Supporting Details
Finding the Meaning of Words
Identifying Purpose and Tone

Fact versus Opinion
Making Logical Inferences
Summarizing



Vocabulary



50 Questions

Etymology (Word Origins)
Verbal Ability
Nursing-specific Word Knowledge
Health-care-specific Word Knowledge



Grammar



50 Questions

Eight Parts of Speech
Nine Important Terms to Understand
Ten Common Grammatical Mistakes
Five Suggestions for Success
Fifteen Troublesome Word Pairs



Biology



30 Questions

Basics of Biology
Water
Molecules
Metabolism
Cells

Cellular Respiration
Photosynthesis
Cellular Reproduction
Genetics
DNA



Chemistry



30 Questions

Scientific Notation
The Metric System
Temperature Scales
Atomic Structure and the Periodic Table
Chemical Equations
Reaction Rates
Equilibrium
Reversibility

Solutions and Concentrations
Chemical Reactions
Stoichiometry
Oxidation and Reduction
Acids and Bases
Nuclear Chemistry
Biochemistry



Anatomy and Physiology



30 Questions

General Terminology
Histology
Mitosis and Meiosis
Skin
Skeletal System
Muscular System
Nervous System

Endocrine System
Circulatory System
Respiratory System
Digestive System
Urinary System
Reproductive System



Physics



25 Questions

Nature of Motion
Acceleration
Projectile Motion
Newton's Laws of Motion
Friction
Rotation
Uniform Circular Motion
Kinetic and Potential Energy

Linear Momentum and Impulse
Universal Gravitation
Waves and Sound
Light
Optics
Atomic Structure
The Nature of Electricity
Magnetism and Electricity

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