

# 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  
Mean, Median, and Mode



## Reading Comprehension



50 Questions

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

Fact vs. Opinion  
Making Logical Inferences  
Summarizing



## Vocabulary



50 Questions

Etymology (Word Origins)  
Verbal Ability  
Nursing-specific Word Knowledge  
Healthcare-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

Homeostasis  
Infectious Diseases  
Immune System  
Mitosis and Meiosis  
Cytology



## Chemistry



30 Questions

Scientific Notation  
The Metric System  
Temperature Scales  
Atomic Structure  
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  
Skin  
Skeletal System  
Muscular System  
Nervous System

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

# Hesi Exam Study Guide Pn

**HESI**



## **Hesi Exam Study Guide Pn:**

HESI Comprehensive Review for the NCLEX-PN Examination Sandra HESI (COR)/ Upchurch (Ph. D., R. N. (EDT)/ Henry, Traci, R. N. (EDT)/ Pine, Rosemary, Ph. D., R. N. (EDT)/ Rickles, Amy (EDT)),2014-02-11 This study guide to the HESI exit exam and the NCLEX PN professional exam includes critical thinking study questions pharmacology tables HESI hint boxes and fill in the blank questions to prepare for the alternative item formats in the NCLEX PN **HESI Comprehensive Review for the NCLEX-PN® Examination - E-Book** HESI,2016-12-23 Prepare for success on your HESI exit exam and the NCLEX PN Updated with the latest test plan and written in an easy to read outline format HESI Comprehensive Review for the NCLEX PN Examination 5th Edition breaks down chapters by clinical areas and topics emphasized on the exam Rationales are provided for incorrect answers to help you address any areas of weakness The companion Evolve website offers 550 practice questions giving you valuable practice in the same electronic testing format you will experience on your nursing school exit exam and on the NCLEX PN exam HESI Hint boxes highlight important clinical information and concepts commonly tested on the NCLEX PN exam Evolve companion website with 550 NCLEX practice questions including alternate item formats gives you a testing experience similar to the exit and NCLEX exams Critical thinking study questions reinforce key concepts and critical content and include answer guidelines Chapters organized by clinical area for easy reference Pharmacology tables summarize the need to know drug therapy content emphasized on the NCLEX PN exam Consistent chapter organization and format facilitate learning NEW Updated content reflects the latest NCLEX PN test plan UPDATED Psychiatric Nursing chapter includes the latest DSM 5 material UPDATED Revised HESI Hint boxes align with content updates throughout the text NEW Updated review questions correspond with new content *HESI Comprehensive Review for the NCLEX-PN® Examination* Hesi,2020-03-11 **Success in Practical/Vocational Nursing - E-Book** Lisa Carroll,Janyce L. Collier,2022-06-08 Take an exciting journey to success in your LPN LVN career Emphasizing leadership and clinical judgment skills Success in Practical Vocational Nursing From Student to Leader 10th Edition helps you navigate your way through nursing school examinations the job search and success in professional practice It describes the building blocks essential to a successful career such as critical thinking ethics effective communication and an understanding of your role in the nursing process Also useful are review questions to help you get ready for the NCLEX PN examination Written by educators Lisa Falgiatore Carroll and Janyce Collier this edition adds new insight into the ways self empowerment can help you achieve positive outcomes in class and on the job Basic career information includes the value of the LPN workforce trends state regulations governing LPN practice and insight into safe practice and NCLEX PN success Learning features in each chapter include objectives and key terms with phonetic pronunciations with definitions in the text and in the glossary Storytelling narratives at the beginning of specific chapters use real life scenarios to provide context for the topic Get Ready for the NCLEX PN Examination section at the end of each chapter includes key points critical thinking scenarios additional

learning resources and review questions with answers at the back of the book Test taking and interview preparation tips prepare students to take the NCLEX PN Examination and guide you through the job search applications and interviews including electronic resumes Critical Thinking boxes provide opportunities to practice problem solving Coordinated Care boxes develop leadership and management skills with hints tools and activities Keep in Mind boxes introduce the underlying theme of each chapter Professional Pointers boxes give advice on nursing best practices in practice settings Try This boxes challenge students to imagine visualize and think outside the box Full color design makes this text visually appealing and easy to read References cite evidence based information and can be found in the back of the book NEW Next Generation NCLEX NGN Examination style questions are provided at the end of each chapter NEW Empowerment boxes introduce tools that can affect positive outcomes in class clinicals and professional practice NEW Updated content includes delegation preparing students for leadership positions immediately upon graduation and the latest on clinical judgment

*Saunders 2014-2015 Strategies for Test Success - E-Book* Linda Anne Silvestri, Angela E. Silvestri, 2013-06-11 An essential resource for any nursing student this invaluable guide gives you the tools you need to overcome test anxiety and develop effective study habits Key topics include time management critical thinking and problem solving with tips to help you tackle any nursing test from a routine quiz to the NCLEX examination You'll learn how to confidently evaluate and identify the correct answer for a variety of test question types including alternate item formats with chapters on the nursing process prioritization methods and safety strategies This title includes additional digital media when purchased in print format For this digital book edition media content may not be included Coverage of detailed critical thinking methods offer valuable clues to help you analyze and uncover the correct answer option for all question types including multiple choice true or false and alternate item format questions Chapters on specific question content such as prioritization pharmacology management and delegation provide numerous examples to prepare you for higher cognitive level questions A fun two color design features cartoons and bold designs to help visual learners become better overall test takers Linda Silvestri's hallmark Pyramid Points in the margins highlight the most important concepts you need to learn for exam success Refocused content emphasizes comprehensive test preparation to help you develop refine and apply the reasoning skills you need to succeed throughout nursing school and on the NCLEX examination A new chapter on reducing test anxiety offers simple strategies you can use to control test induced stress and gain the confidence you need to pass exams A new chapter on developing a structured study plan provides helpful tips for improving time management for more efficient exam preparation

**HESI / Saunders Online Review for the NCLEX-RN Examination Access Code** Linda Anne Silvestri, HESI, 2013-03-01 Finally it's the NCLEX PN review you've been waiting for Thousands of realistic practice questions practice tests live content reviews insightful test taking strategies personalized study calendars you name it all from the most trusted names in NCLEX Exam review and now all online Don't just hope for NCLEX success Prepare for it with the innovative HESI SAUNDERS Online Review for the NCLEX PN Exam 2

500 high quality practice questions including A 75 question Pre Test that assesses your individual strengths and weaknesses and generates a personalized study calendar A 75 question Post Test that measures your growth from the start of the course Ten 100 question Module Exams that evaluate your mastery of core nursing content Five 100 question Crossing the Finish Line Practice Exams that reinforce your readiness for the big test A 265 question Comprehensive Exam that makes sure you are completely prepared for the NCLEX exam Additional questions and quizzes in the modules Ten self paced review modules organized by Client Needs the blueprint of the NCLEX test plan feature 50 content lessons that provide a complete review of nursing content Self check questions that strengthen your understanding Case studies that help you apply your knowledge to real world scenarios Animations illustrations audio and video that enhance key content by demonstrating skills and procedures Strategic HESI videos simulate an actual HESI Live Review course with an experienced nursing instructor explaining challenging topics and walking you through difficult questions Test Taking Strategies overview provides reliable and innovative insights into the NCLEX exam and its various question types Alternate item formats are fully supported including Multiple response Prioritization ordered response Fill in the blank Hot spot illustration Graphic option Chart exhibit Audio Video Completely up to date content reflects the latest NCLEX PN test plan **Saunders 2014-2015**

**Strategies for Test Success - Pageburst E-Book on VitalSource, Passing Nursing School and the NCLEX Exam, 3rd Edition**  
Linda Anne Silvestri, PhD RN Faan, Angela Silvestri, Msn RN, 2013-08-29 Updated to reflect the most current NCLEX r test plans Saunders 2014 2015 Strategies for Test Success Passing Nursing School and the NCLEX Exam 3rd Edition helps you learn the reasoning skills you need to pass any nursing test from routine quizzes to the NCLEX examination It offers strategies for time management critical thinking and problem solving and includes realistic NCLEX exam style practice questions and tests This edition adds new study tips and hints and expands its coverage of alternate item format questions Written by Linda Anne and Angela Silvestri this essential resource gives you the tools you need to overcome test anxiety and prepare for NCLEX success 1 000 online practice questions allow you to apply the strategies learned from the text in a realistic electronic testing environment An emphasis on comprehensive test preparation helps you develop refine and apply the reasoning skills you need to succeed throughout nursing school and on the NCLEX examination Chapters on specific question content such as prioritization pharmacology and delegation provide numerous examples to prepare you for higher level questions A Developing Study Skills chapter provides helpful tips on improving time management for more efficient exam preparation Helpful Tips for the Beginning Nursing Student highlight the most important concepts needed for exam success UPDATED and Unique Test Taking Strategies now highlight topics you may review for further remediation in Saunders Strategies for Test Success and Saunders Comprehensive Review for the NCLEX Exam New 500 more practice questions have been added to the Evolve companion website bringing the total to 1 000 questions Expanded coverage of alternate item format questions includes a NEW chapter with explanations and strategies for analyzing and answering these

questions updated practice questions and a special icon highlighting these question types *HESI Comprehensive Review for the NCLEX-PN Examination* HESI (Firm),2011-03-03 Rev ed of Evolve Reach comprehensive review for the NCLEX PN examination HESI 2nd ed c2009 **Studyguide for HESI Comprehensive Review for the NCLEX-PN? Examination by HESI, ISBN 9781437717433** Cram101 Textbook Reviews,2013-01-01 Never HIGHLIGHT a Book Again Virtually all of the testable terms concepts persons places and events from the textbook are included Cram101 Just the FACTS101 studyguides give all of the outlines highlights notes and quizzes for your textbook with optional online comprehensive practice tests Only Cram101 is Textbook Specific Accompanys 9781437717433 2024-2025 Saunders Clinical Judgment and Test-Taking Strategies - E-Book Linda Anne Silvestri,Angela Silvestri,2023-05-20 Learn proven strategies to prepare for nursing school tests and the NCLEX exam 2024 2025 Saunders Clinical Judgment and Test Taking Strategies Passing Nursing School and the NCLEX Exam 8th Edition provides tools to help you overcome test anxiety develop strong study skills and improve test scores You ll gain insight into key nursing areas such as clinical judgment prioritization leading and managing communication and pharmacology In the book and on the Evolve companion website 1 200 practice questions represent all question types including alternate item formats and new test items for the Next Generation NCLEX Written by leading NCLEX experts Linda and Angela Silvestri this essential resource offers the practical tips and realistic practice you need to succeed on any exam Helpful Tips for the Nursing Student are provided with every practice question to highlight the most important concepts needed for exam success UNIQUE Student to Student Tips highlight real life strategies that have helped other students successfully complete nursing school and pass the NCLEX exam Focus on test taking strategies helps you develop essential clinical judgment skills and prepares you to find the correct answer to all types of test questions Categorization of questions by beginning intermediate or advanced level makes this book a useful tool throughout your nursing program 1 200 practice questions in the book and on the companion Evolve website include detailed rationales and test taking strategies Practice question categories on the companion Evolve website include the level of cognitive ability client needs integrated process clinical judgment cognitive skill content area priority concepts alternate item formats and strategy NEW Additional Next Generation NCLEX NGN unfolding case studies and single episode item types are included on the Evolve companion website preparing you for the changes to the NCLEX exam NEW NCSBN Clinical Judgment Measurement Model NCJMM updates and new item types are included throughout the book **2022-2023 Clinical Judgment and Test-Taking Strategies - E-Book** Linda Anne Silvestri,Angela Silvestri,2021-07-14 Use proven strategies to prepare for nursing school tests and the NCLEX exam Saunders 2022 2023 Clinical Judgment and Test Taking Strategies Passing Nursing School and the NCLEX Exam 7th Edition provides tools to help you overcome test anxiety develop study skills and improve test scores You ll gain insight into key nursing areas such as clinical judgment prioritization leading and managing communication and pharmacology In the book and on the Evolve website 1 200 practice questions represent all

question types including alternate item formats and new Next Generation NCLEX style test items Written by leading NCLEX experts Linda Anne and Angela Silvestri this essential resource offers the practical tips and realistic practice you need to succeed on any exam Test taking strategies help students find the correct answer to all types of test questions Pyramid Points identify content that is important to know in preparing for the NCLEX examination Fun full color design features lots of sample questions cartoons and bold designs to help engage visual learners 1 200 practice questions are included in the book and on the Evolve website with each illustrating a test taking strategy and including the correct answer rationales for correct and incorrect options a tip for the nursing student and question codes Categorization of questions by beginning intermediate or advanced level makes this book a useful tool throughout the nursing program UNIQUE Tip for the Nursing Student is provided with every practice question to help students learn content develop clinical judgment and master test taking skills UNIQUE Student to Student Tips highlight real life strategies that have helped other students successfully complete nursing school and pass the NCLEX exam Practice question categories on Evolve include the level of cognitive ability client needs integrated process clinical judgment cognitive skill content area priority concepts alternate item formats and strategy NEW Next Generation NCLEX NGN case studies and practice questions are included on the Evolve website preparing students for the changes to the NCLEX exam *Saunders 2018-2019 Strategies for Test Success - E-Book* Linda Anne Silvestri, Angela Silvestri, 2017-06-22 Get more than just practice questions get comprehensive test and nursing school preparation that s proven to help you succeed Written by the most trusted expert in NCLEX exam prep Saunders 2018 2019 Strategies for Test Success Passing Nursing School and the NCLEX Exam 5th Edition is an invaluable guide that teaches you how to master the things that matter most on the NCLEX exam and your nursing school exams critical thinking problem solving and time management In this guide you ll find not only 1 200 practice questions and rationales that reflect the latest NCLEX RN and NCLEX PN test plans but you ll also get a wealth of proven tips and real world hints to help you overcome text anxiety develop effective study habits and confidently evaluate and identify the correct answer for a variety of test question types including alternate item formats It s a must have resource for any nursing student who needs not just practice but well rounded preparation A Reducing Test Anxiety chapter offers simple strategies to control test induced stress and gain the confidence needed to pass exams A Developing Study Skills chapter provides helpful tips on improving time management for more efficient exam preparation 1 200 review questions are included in the book and online providing a 2 in 1 approach to learning strategies and test taking skills UNIQUE Student to Student Hints highlight real life strategies that have helped other students graduate from nursing school and pass the NCLEX exam Helpful Tips for the Nursing Student highlight the most important concepts needed for exam success Online practice questions let you apply the strategies learned from the text in a realistic electronic testing environment Emphasis on comprehensive test preparation helps you develop refine and apply the reasoning skills you need to succeed throughout nursing school and on the NCLEX examination Priority concepts

for each question help you link your concept based classes and NCLEX prep Chapters on specific question content such as prioritization pharmacology triage disaster management and delegation offer numerous examples to prepare you for higher level questions A fun 4 color design features cartoons and bold designs to help engage visual learners NEW Thoroughly updated content reflects the most current NCLEX RN and NCLEX PN test plans NEW Experience level coding for questions designates each question as beginning intermediate or experienced to help focus your learning throughout all points of your nursing school career NEW Increased focus on clinical judgement incorporates strategies for clinical judgement question data and question abnormalities into the NCLEX style questions NEW Expanded client centered options address the increasing import of the patient centered care QSEN competency on the NCLEX Exam NEW Additional coverage of interprofessionalism is incorporated

*Saunders 2016-2017 Strategies for Test Success - E-Book* Linda Anne Silvestri, Angela E. Silvestri, 2015-07-29 Take the anxiety out of taking any nursing test with Saunders 2016 2017 Strategies for Test Success Passing Nursing School and the NCLEX Exam 4th Edition Written by the most trusted expert in NCLEX prep Linda Silvestri and updated to reflect the most current NCLEX test plans this invaluable guide covers key topics like time management critical thinking and problem solving with tips to help you overcome test anxiety and develop effective study habits Learn how to confidently evaluate and identify the correct answer for a variety of test question types including alternate item formats with chapters on preparing for nursing exams prioritization methods and pharmacology questions and practice your skills and gain realistic test taking experience with the book and Evolve site s 1 200 practice questions A Reducing Test Anxiety chapter offers simple strategies to control test induced stress and gain the confidence needed to pass exams A Developing Study Skills chapter provides helpful tips on improving time management for more efficient exam preparation An emphasis on comprehensive test preparation helps you develop refine and apply the reasoning skills you need to succeed throughout nursing school and on the NCLEX examination Coverage of detailed critical thinking methods offers valuable clues to help you analyze and uncover the correct answer option for all question types including multiple choice and alternate item format questions Helpful Tips for the Beginning Nursing Student highlight the most important concepts needed for exam success Chapters on specific question content such as prioritization pharmacology triage disaster management and delegation provide numerous examples to prepare you for higher level questions UNIQUE Student to Student Hints highlight real life strategies that have helped other students graduate from nursing school and pass the NCLEX exam Online practice questions let you apply the strategies learned from the text in a realistic electronic testing environment A fun 4 color design features cartoons and bold designs to help engage visual learners NEW Thoroughly updated content reflects the most current NCLEX test plans Summary information on the latest test plans is highlighted in chapter 4 NEW Addition of SI units and removal of trade drug names reflect the upcoming changes to the NCLEX RN test plan NEW 200 new practice questions bring the overall total to 1 200 questions on the Evolve site NEW Two year revision

cycle ensures that the content is current and covers all of the question types found on the NCLEX exam NEW Priority Concepts added to each question help readers link their concept based classes and NCLEX prep **HESI Comprehensive Review for the NCLEX-PN® Examination - Pageburst Retail (User Guide and Access Code)** HESI Staff,Hesi,2011-03-28 This is a Pageburst digital textbook Updated for the 2011 NCLEX PN test plan HESI Comprehensive Review for the NCLEX PN Examination 3rd Edition prepares you to pass both the HESI Exit Exam and the NCLEX PN licensure examination with an all in one solution Using an easy to read outline format core nursing content is organized by clinical area with the most important information highlighted in HESI Hints and handy pharmacology tables throughout the book The companion CD lets you review with hundreds of exclusive practice questions each based on research and supported with rationales providing realistic preparation for the NCLEX exam HESI Hint boxes highlight important clinical information and concepts commonly tested on the NCLEX PN exam Critical thinking study questions reinforce key concepts and content and also include answer guidelines Detailed rationales explain correct and incorrect answer options for practice questions Pharmacology tables summarize the need to know drug therapy content emphasized on the NCLEX PN exam Chapters organized by clinical area make it easy to find review topics A consistent chapter format simplifies study and review A companion CD includes 350 research based practice questions to simulate the difficulty and the electronic format of the nursing school exit exam and the NCLEX PN licensure examination Updated content reflects the 2011 NCLEX PN test plan Increased emphasis on pharmacology includes specific test taking strategies and integrated pharmacology content highlighted in tables An enhanced companion CD adds questions in alternate item formats allows you to answer questions in study quiz and exam modes and is compatible with both Mac and Windows *Saunders 2020-2021 Strategies for Test Success - E-Book* Linda Anne Silvestri,Angela Silvestri,2019-06-16 Help alleviate your pre test jitters with this essential nursing resource Written by the most trusted experts in NCLEX prep Saunders 2020 2021 Strategies for Test Success 6th Edition introduces tools for overcoming test anxiety and tactics for developing effective study habits Essentially it teaches you how to master the things that matter most on your nursing school exams critical thinking problem solving and time management This essential guide features over 1 200 practice questions and rationales to help you tackle anything from a routine quiz to the NCLEX It also includes a wealth of proven tips and real world hints to help you confidently evaluate and identify the correct answer for a variety of test question types including alternate item formats Plus additional questions on the Evolve website gives you even more preparation material 1 200 review questions are included in the book and online providing a 2 in 1 approach to learning strategies and test taking skills Increased focus on critical thinking uses different strategies to help you develop clinical judgment skills and the ability to question data and client abnormalities Helpful Tips for the Nursing Student highlight the most important concepts needed for exam success UNIQUE Student to Student Hints highlight real life strategies that have helped other students graduate from nursing school and pass the NCLEX exam

Practice questions coded for the beginning intermediate or experienced student making this book a useful tool throughout your nursing school career Clearly defined cognitive levels help if you are unfamiliar with this terminology and its significance Coverage of Interprofessionalism discussed where appropriate throughout text Priority concepts for each question help you to link your concept based classes and NCLEX prep A fun 4 color design features cartoons and bold designs to help engage visual learners NEW Clinical Judgment Situations and Next Generation NCLEX NGN practice questions included on Evolve site let you apply strategies from the text in a realistic electronic testing environment

Studyguide for Comprehensive Review for the Nclex-Pn Examination by Hesi Cram101 Textbook Reviews,2013-05 Never HIGHLIGHT a Book Again Virtually all testable terms concepts persons places and events are included Cram101 Textbook Outlines gives all of the outlines highlights notes for your textbook with optional online practice tests Only Cram101 Outlines are Textbook Specific Cram101 is NOT the Textbook Accompanys 9780521673761 **HESI Comprehensive Review for the NCLEX-PN Examination** Hesi,2017-02-09 **Comprehensive Review for the NCLEX-PN® Examination** HESI,Denise M. Korniewicz,2026-02-20 Prepare for success on the NCLEX PN exam with this proven HESI review Comprehensive Review for the NCLEX PN Examination 8th Edition provides a complete all in one guide to the information you need to know Using an easy to read outline format this book reviews content by nursing concepts and clinical areas Along the way valuable tips from HESI help you develop clinical judgment and critical thinking skills in real life clinical situations With 850 review questions on the companion Evolve website you can practice test taking in the same electronic format you will experience on nursing school exit exams and on the Next Generation NCLEX PN exam 850 NCLEX practice questions on the companion Evolve website include alternate item formats to provide a testing experience similar to the HESI Exit and NCLEX exams Chapters organized by clinical area enable you to easily search for various topics to review HESI Hint boxes spotlight important clinical information and concepts commonly tested on the NCLEX PN exam Clinical Judgment study questions with rationales reinforce key concepts and content Fill in the blank and prioritizing questions mirror the alternate item format item types included on the NCLEX PN exam Pharmacology tables highlight the need to know drug therapy content emphasized on the NCLEX PN exam Consistent format makes it easy to move between topics when reviewing NEW Thoroughly updated content incorporates clinical updates and reflects the latest NCLEX PN test plan NEW Questions with reference ranges mirror nursing practice more authentically and increase clinical judgment *HESI A2 Study Guide 2020-2021* Trivium Health Care Exam Prep Team,2019-11-06 You re probably thinking this is just another typical study guide Because we know your time is limited we ve created a product that isn t like most study guides With Trivium Test Prep s unofficial HESI A2 Study Guide 2020 2021 Exam Prep Book and Practice Test Questions for the HESI Admission Assessment Exam you ll benefit from a quick but total review of everything tested on the exam with real examples graphics and information Imagine having your study materials on your phone or tablet Trivium Test Prep s NEW HESI A2

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## **Hesi Exam Study Guide Pn Introduction**

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