NAPLEX Practice Exam

Exam Master's updated 250-question NAPLEX Practice Exam is organized based on the NABP's 2021 blueprint for the actual NAPLEX. The exam is carefully curated by subject matter experts to ensure that it reflects the question formats and content that candidates can expect to encounter on their licensure exam. All questions are unique to the practice exam and are not included in any other Exam Master resources.

Table 1 displays the number of test items for each of the content areas, weighted similarly to the actual blueprint.

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Table 1: NAPLEX	Practice	Exam	горіс	Breakaown

Content Area – NAPLEX Practice Exam	Number of Questions
Obtain, Interpret, or Assess Data, Medical,	
or Patient Information	46
Identify Drug Characteristics	35
Develop or Manage Treatment Plans	88
Perform Calculations	35
Compound, Dispense, or Administer Drugs,	
or Manage Delivery Systems	28
Develop or Manage Practice or Medication-	
Use Systems to Ensure Safety and Quality	18
Total Questions	250

Table 2 provides a breakdown of the number of questions in the NAPLEX Practice Exam by Bloom's Taxonomy cognitive levels. Many items are designed to test examinees' ability to apply their knowledge to clinical science scenarios.

Cognitive Level – PCOA Version 4	%	Number of Questions
Remember/Knowledge	24%	51
Understand/Comprehension	24%	58
Apply/Application	47%	127
Analyze/Analysis	6%	14

Table 3 provides a breakdown of the item formats included on the NAPLEX Practice Exam.

Table 3: Cognitive Breakdown of PCOA Benchmark Exam v4

Cognitive Level – PCOA Version 4	%	Number of Questions
Multiple Choice	61%	152
Multiple Response	26%	64
Constructed Response	21%	30
Ordered Response	1%	3
Hotspot	<1%	1

Pre-Built Topical Exams

Exam Master also has developed four additional prebuilt topical exams that can be used to help identify individual student and/or cohort weaknesses in the following specific topical areas: Calculations and Compounding; Review, Dispense, and Administer Drugs; Developing and Implementing Individual Treatment Plans; and Obtaining, Assessing, Communication, and Advocacy.

The following Tables (4 to 7) provide the subject and cognitive level breakdown for each pre-built topical exam with question counts.

 Table 4: Calculations and Compounding Subject & Cognitive

 Level Breakdown

Calculations and Compounding			
Subject	Number of Questions		
Mathematical Calculations	10		
Rates of Administration	22		
Concentrations, Ratio Strengths,			
Ionization	35		
Quantities of Ingredients Needed	18		
Quantities of Medication	32		
Nutritional Needs	16		
Compounding Sterile and Nonsterile			
Products	39		
Subject Total	172		
	Number of		
Cognitive Level	Questions		
Remember/Knowledge	26		
Understand/Comprehension	23		
Apply/Application	102		
Analyze/Analysis	21		

Table 5: Review, Dispense, and Administer Drugs Subject & Cognitive Level Breakdown

Review, Dispense, and Administer Drugs		
Subject	Number of Questions	
Packaging, Labeling, Storage, Handling,		
Disposal	14	
Commercial Availability,		
Identification, Ingredients	58	
Physical Attributes of Drug Products	15	
Instructions and Techniques for		
Administration	22	
Subject Total	109	
Cognitive Level	Number of Questions	
Knowledge	28	
Comprehension	25	
Application	36	
Analysis	20	

Table 6: Developing and Implementing Individual Treatment PlansSubject & Cognitive Level Breakdown

Developing and Implementing Individual Treatment Plans		
Subject	Number of Questions	
Uses, Indications, Dosing	12	
Dietary Supplements	12	
Lifestyle and Self-Care	8	
Pharmacological Classes	10	
Actions and Mechanisms	12	
Duplications and/or Omissions	8	
Drug Interactions	10	
Contraindications, Warnings	11	
Allergies	10	
Adverse Effects	10	
Pharmacodynamics, Pharmacogenetics	10	
Pharmacokinetic Data	10	
Pharmacoeconomic Factors	9	
Routes of Administration	8	
Subject Total	140	
Cognitive Level	Number of Questions	
Knowledge	54	
Comprehension	40	
Application	42	
Analysis	4	

Table 7: Obtaining, Assessing, Communication, and Advocacy Subject & Cognitive Level Breakdown

Obtaining, Assessing, Communication, and Advocacy			
Subject	Number of Questions		
Information from Patient			
Interviews	10		
Patient Medical Records	11		
Instruments and Screening			
Strategies	9		
Laboratory and Diagnostic			
Findings	8		
Signs and Symptoms	8		
Medical Referrals	7		
Risk Factors	8		
Information from Interdisciplinary			
Providers	9		
Patient Advocacy	30		
Subject Total	100		
Cognitive Level	Number of Questions		
Knowledge	26		
Comprehension	40		
Application	32		
Analysis	2		

After students take any of the four topical exams or the 250-Question NAPLEX Practice Exam and weaknesses are identified, Exam Master's NAPLEX question bank can be used for additional remediation. Questions can be reviewed in study and learning modes. All questions contain detailed explanations and rationales and have been carefully reviewed and vetted by pharmacy educators.

For more information, please contact us at: info@exammaster.com – 1-800-572-3627.

Note: Exam Master has no affiliation with the National Association of Boards of Pharmacy and this resource is not endorsed by the NABP. Exam Master's MPJE Review for Virginia provides an efficient and accurate board exam review for newly-graduated or transferring pharmacists.

Table 1 – Virginia MPJE Practice Exam Topic Breakdown

MPJE Review for Virginia			
Торіс	Number of Questions	Exam Percentage	
Pharmacy Practice	91	76%	
Licensure, Registration,			
Certification, and			
Operational Requirements	23	19%	
General Regulatory			
Processes	6	5%	
Totals	120	100%	

Covering both Federal and Virginia state drug laws, this practice exam is designed to give the examinee a realistic experience by covering the key competencies required to pass the actual MPJE.

Table 2 - Pharmacy Practice Subject Breakdown

Pharmacy Practice			
Subject	Number of Questions	Topic Percentage	
Legal Responsibilities	7	8%	
Acquisition and Distribution of			
Pharmaceutical Products	9	10%	
Issuance of Prescription/Drug Orders	21	23%	
Procedures to Properly Dispense Pharmaceutical			
Products	35	38%	
Counseling Patients	2	2%	
Distribution/Dispensing of Non-Prescription			
Pharmaceutical Products	7	8%	
Keeping Records of			
Information	6	7%	
Hazardous Materials	4	4%	
Totals	91	100%	

Developed by a leading expert who is both a pharmacist and attorney, all questions provide detailed rationales as well as a source reference, ensuring each question provides information that is factually accurate and up to date. Table 3 - Licensure, Registration, Certification, and Operational Requirements Subject Breakdown

Licensure, Registration, Certification, and Operational Requirements			
Subject	Number of Questions	Topic Percentage	
Licensure, Registration, or			
Certification of Individuals	9	40%	
Registration, Licensure,			
Certification, or Permitting			
of Practice Setting or			
Business Entity	7	30%	
Operational Requirements	7	30%	
Totals	23	100%	

Pharmacy graduates and practitioners tell us they particularly like that each question includes a detailed explanation, and that the explanations also explain why the wrong answer choices are incorrect.

Table 4 - General Regulatory Processes Subject Breakdown

General Regulatory Processes		
Subject	Number of Questions	Topic Percentage
Controlled Substance Acts	2	33%
OBRA 90's	2	33%
Other Statutes and		
Regulations	2	33%
Totals	6	100%

Additional States Available from Exam Master:

- DE, FL, GA, IL, MA, MI, MD, MO, NC, NJ, NM, NY, OH, PA, TX, VA
- 90-Question CPJE Practice Exam for California

*All practice exams include 60 days of access.

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