

Certificate of Registration



This Certificate issued under the seal of the Copyright Office in accordance with title 17, United States Code, attests that registration has been made for the work identified below. The information on this certificate has been made a part of the Copyright Office records.

Marybeth Peters
 Register of Copyrights, United States of America

Form TX
 For a Non-dramatic Literary Work
 U.S. COPYRIGHT OFFICE

TXu 1-295-893



TX 1AU
 EFFECTIVE DATE OF REGISTRATION

10 17 06
 Month Day Year

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET

1

TITLE OF THIS WORK

North American Pharmacist Licensure Examination - NAPLEX Pool #10

PREVIOUS OR ALTERNATIVE TITLES

PUBLICATION AS A CONTRIBUTION If this work was published as a contribution to a periodical, serial, or collection, give information about the collective work in which the contribution appeared. Title of Collective Work

If published in a periodical or serial give Volume Number Issue Date On Pages

2

NAME OF AUTHOR

a National Association of Boards of Pharmacy

DATES OF BIRTH AND DEATH
 Year Born Year Died

Was this contribution to the work a "work made for hire?"

Yes
 No

AUTHOR'S NATIONALITY OR DOMICILE
 Name of Country

OR Citizen of _____
 Domiciled in: USA

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK

Anonymous? Yes No
 Pseudonymous? Yes No

If the answer to either of these questions is "Yes" see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed.

NOTE

Under the law the author of a work made for hire is generally the employer not the employee (see instructions) For any part of this work that was made for hire check Yes in the space provided give the employer (or other person for whom the work was prepared) as Author of that part and leave the space for dates of birth and death blank

NAME OF AUTHOR

b

Was this contribution to the work a "work made for hire?"

Yes
 No

AUTHOR'S NATIONALITY OR DOMICILE
 Name of Country

OR Citizen of _____
 Domiciled in: _____

DATES OF BIRTH AND DEATH
 Year Born Year Died

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3

YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED

2006

This information must be given in all cases.

DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK

Complete this information ONLY if this work has been published. Month Day Year

4

COPYRIGHT CLAIMANT(S) Name and address must be given even if the claimant is the same as the author given in space 2.

National Association of Boards of Pharmacy
 1600 Feehanville Drive
 Mount Prospect IL 60056

TRANSFER If the claimant(s) named here in space 4 is (are) different from the author(s) named in space 2, give a brief statement of how the claimant(s) obtained ownership of the copyright.

APPLICATION RECEIVED **OCT 17 2006**

ONE DEPOSIT RECEIVED **OCT 17 2006**

TWO DEPOSITS RECEIVED

FUNDS RECEIVED

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MORE ON BACK Complete all applicable spaces (numbers 5-8) on the reverse side of this page. See detailed instructions. Sign the form at line 6.

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 Page 1 of _____ pages

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TX (TXU)
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Month Day Year

DO NOT WRITE ABOVE THIS LINE. IF YOU NEED MORE SPACE, USE A SEPARATE CONTINUATION SHEET

1

TITLE OF THIS WORK ▼

Multistate Pharmacy Jurisprudence Examination MPJE Pool #1

PREVIOUS OR ALTERNATIVE TITLES ▼

PUBLICATION AS A CONTRIBUTION If this work was published as a contribution to a periodical, serial, or collection, give information about the collective work in which the contribution appeared Title of Collective Work ▼

If published in a periodical or serial give: Volume ▼ Number ▼ Issue Date ▼ On Pages ▼

2

NAME OF AUTHOR ▼

a National Association of Boards of Pharmacy

Was this contribution to the work a "work made for hire"?
 Yes
 No

AUTHOR'S NATIONALITY OR DOMICILE
Name of Country
OR { Citizen of ▶
Domiciled in ▶ USA

DATES OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK
Anonymouse? Yes No
Pseudonymous? Yes No
If the answer to either of these questions is "Yes" see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼

NOTE

Under the law the author of a "work made for hire" is generally the employer not the employee (see instructions) for any part of this work that was made for hire check Yes in the space provided give the employer (or other person for whom the work was prepared) as Author of that part and leave the space for dates of birth and death blank

NAME OF AUTHOR ▼

b Was this contribution to the work a "work made for hire"?
 Yes
 No

AUTHOR'S NATIONALITY OR DOMICILE
Name of Country
OR { Citizen of ▶
Domiciled in ▶

DATES OF BIRTH AND DEATH
Year Born ▼ Year Died ▼

WAS THIS AUTHOR'S CONTRIBUTION TO THE WORK
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Pseudonymous? Yes No
If the answer to either of these questions is "Yes" see detailed instructions.

NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼

NAME OF AUTHOR ▼

c Was this contribution to the work a "work made for hire"?
 Yes
 No

AUTHOR'S NATIONALITY OR DOMICILE
Name of Country
OR { Citizen of ▶
Domiciled in ▶

DATES OF BIRTH AND DEATH
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NATURE OF AUTHORSHIP Briefly describe nature of material created by this author in which copyright is claimed. ▼

3

a **YEAR IN WHICH CREATION OF THIS WORK WAS COMPLETED** This information must be given in all cases.
2006

b **DATE AND NATION OF FIRST PUBLICATION OF THIS PARTICULAR WORK** Complete this information ONLY if this work has been published.
Month ▶ Day ▶ Year ▶ Nation ▶

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National Association of Boards of Pharmacy
1600 Pechanville Drive
Mount Prospect IL 60056

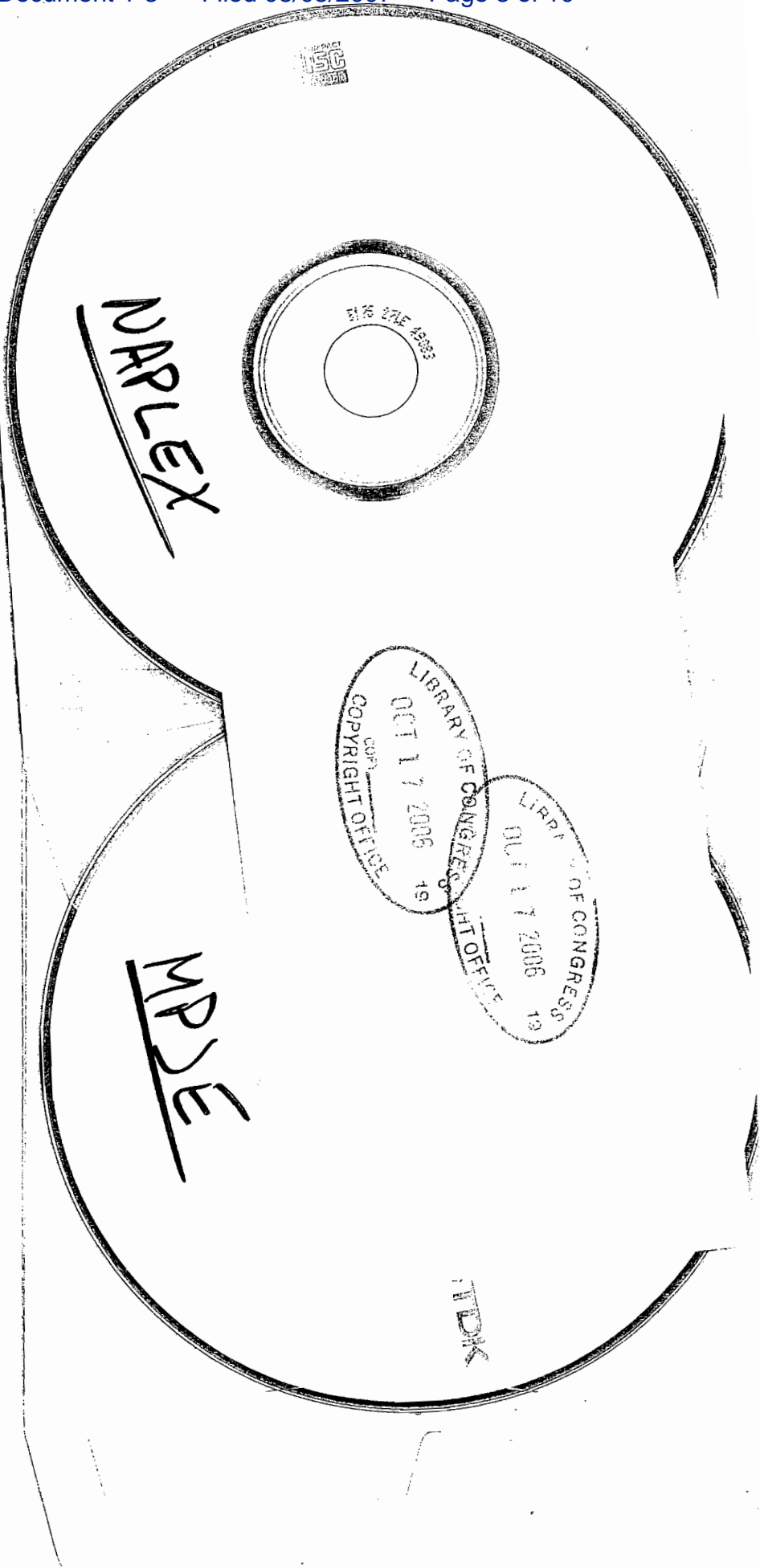
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FUNDS RECEIVED

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MPLEX

150

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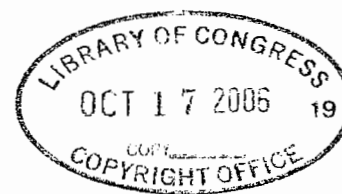
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MPSE

MPK

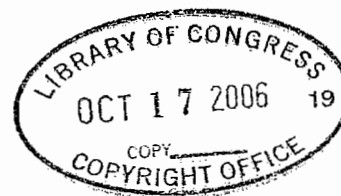
The pharmacist should instruct Ms Mercedes to monitor her diabetes treatment during sick days by:

- A. testing her urine glucose each morning.
- B. increasing the frequency of her blood glucose testing.
- C. testing her glycosylated hemoglobin levels each morning.
- D. testing her blood glucose levels only when she has symptoms of hypoglycemia.
- E. reducing her dosage of Glucotrol until her diet returns to normal.



Procardia and beginning:

- A. lisinopril.
- B. felodipine.
- C. propranolol.
- D. diltiazem CD.
- E. hydrochlorothiazide.



At least how many hours of CE are required for renewal of a pharmacy technician license?

1. 5
2. 10
3. 15
4. 20
5. 30

Question ID: 01000010

First-time renewal of a pharmacy technician license may include all of the following **EXCEPT**:

1. verification by affidavit of having read the pharmacy statutes and regulation book.
2. affidavit signed by the pharmacist-in-charge verifying technician training.
3. completion of an appropriate number of ACPE-approved CE hours.
4. completion of an appropriate number of university credits.
5. obtaining certification as a pharmacy technician by the Pharmacy Technician Certification Board.

Question ID: 01000020

Acceptable CE for pharmacy technicians includes all of the following **EXCEPT**:

1. ACPE-approved courses.
2. board-approved university courses.
3. certified CPR courses presented by the American Red Cross.
4. any program presented or approved by the local pharmaceutical association.
5. any program presented or approved by the Pharmacy Technician Certification Board.

Question ID: 01000030

All of the following must be on the label of a customized patient medication package (patient med-pak) **EXCEPT**:

1. name of the patient.
2. unique identification number for the patient med-pak itself.
3. name of the facility administering the medication to the patient.
4. unique identification number for each drug product in the med-pak.
5. directions for use for each drug product in the med-pak.

Question ID: 01000040

All of the following must be on the label of a customized patient medication package (med-pak) **EXCEPT**:

1. name and strength of each drug product in the med-pak.
2. warning labels appropriate for each drug product.
3. date of preparation of the med-pak.
4. address of the patient.
5. name of the prescriber for each drug product.

Question ID: 01000050

Pharmacies must keep a record of each patient med-pak prepared, including all of the following **EXCEPT**:

1. name and address of the patient.
2. name of the person who will oversee administration of the medication in the med-pak.
3. unique identification number of the med-pak.
4. identification of each drug product in the med-pak.
5. date of preparation of the med-pak.

Question ID: 01000060

In order to substitute an equivalent drug product for the one prescribed, all of the following are required **EXCEPT**:

1. the physician has not checked the box marked DAW.
2. the patient is notified and consents to the substitution.
3. the pharmacist notes on the prescription the drug actually dispensed.
4. an equivalent drug product costs less than the prescribed product.
5. an equivalent drug product has same dosageform as the drug prescribed.

Question ID: 01000070

The definition of an "equivalent drug product," for purposes of substitution, includes all of the following **EXCEPT**:

1. same generic name.
2. same active ingredients.
3. same inactive ingredients.
4. same route of administration.
5. same strength.

Question ID: 01000080

Emergency drug kits may be provided to:

1. physicians' offices.
2. long-term care facilities without a 24-hour pharmacy.
3. cruise ships in international waters.
4. climbing parties in national or state parks.
5. emergency rescue services in rural areas.

Question ID: 01000100

All of the following are required for supplying emergency drug kits **EXCEPT**:

1. they may only contain drugs provided by a pharmacist.
2. they may only contain drugs not available from other sources in time to prevent harm to a patient.
3. they are stored in a secured area, to prevent unauthorized access.
4. they are stored in a GSA class V locked box.
5. a list of their contents must be posted on the box.

Question ID: 01000110

All of the following are required in order to obtain a temporary pharmacist license **EXCEPT**:

1. a completed application for licensure.
2. passing the law exam with score of 75 or better.
3. notification of preliminary application on file with NABP.
4. paying applicable fees.
5. a 30-day residency in the state.

Question ID: 01000120

A temporary pharmacist license:

1. is valid for up to 3 months.
2. is valid for up to 6 months.
3. is valid for up to 9 months.
4. may be renewed.
5. may be extended, if approved by the board.

Question ID: 01000130

An emergency pharmacist permit:

1. is valid for up to 30 days.
2. is valid for up to 45 days.
3. is valid for up to 60 days.
4. may be renewed.
5. may be extended, if approved by the board.

Question ID: 01000140

All of the following are requirements for an emergency pharmacist permit to be issued **EXCEPT**:

1. the board determining an emergency exists.
2. the pharmacist submitting a completed application for a pharmacist license.
3. the pharmacist submitting a preliminary application to NABP.
4. the pharmacist being currently licensed in good standing in another state.
5. the pharmacist having passed the law exam with a score of 75 or better.

Question ID: 01000150

Which of the following medications may be returned to the pharmacy and redispensed?

1. An unopened oral contraceptive package from a family planning clinic
2. A unit-dose medication package in a hospital
3. An unopened Prempro package in a retail pharmacy
4. An unused pre-pak from an assisted-living home, filled by a retail pharmacy
5. An unopened box of Duragesic patches from a hospice facility patient

Question ID: 01000160

An intern license shall be renewed:

1. every 6 months.

Statement Regarding Copyright Registration Process for the NAPLEX and MPJE Exams

On October 17, 2006, NABP staff members Gene Johannes, FPGEE/PCOA Manager, Doug Bastianelli, NAPLEX/MPJE Manager, and Moira Gibbons, Legal Affairs Senior Manager traveled to Washington, D.C. to register the North American Pharmacist Licensure Examination™ (NAPLEX®) and Multistate Pharmacy Jurisprudence Examination® (MPJE®) of the National Association of Boards of Pharmacy. The Copyright Office’s secure examination procedure, outlined below, was used to register the entire item pool for each examination.

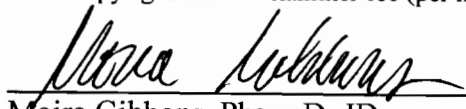
To ensure the utmost security with the item pools, we placed the entire NAPLEX and MPJE item banks on CDs (see enclosed photocopy), and brought laptops in order to view the CDs. We also brought hard copy material consisting of the “cover sheet” for the online NAPLEX and MPJE exams, several actual, full-text exam questions, and partially obscured exam questions. The Copyright Office examiner compared the partially obscured exam material to the full-text hard copy exam questions, as well as the full-text online exam questions. We left the partially obscured exam material for deposit with the Copyright Office, but did not keep a photocopy of such material. The Copyright Office examiner stamped the received date on a sticky-note to be affixed to the CDs containing the NAPLEX and MPJE item bank. She also stamped the received date on the hard copy NAPLEX exam questions (see enclosed photocopy). Unfortunately, we do not have Copyright Office-stamped hard copies for the MPJE questions that were viewed by the examiner.

General Procedure

- Bring a laptop with our questions; we do NOT have to print out the entire exam, or our entire database of test questions
- The Copyright Office also recommends, but does not require, that we also we bring the questions on a CD-ROM, so the Copyright Office can stamp the jewel case or envelope as having received the copyrightable material (this would be our receipt).
- Bring a small amount of identifying material that has been almost entirely masked except for a narrow strip of readable exam questions. The Office KEEPS this material:
 - a. Front page with the title of the exam and, preferably, the copyright notice
 - b. One page of the test
 - c. Last page of the exam that contains copyrightable material (must have a few test questions on it)
 - d. It is preferred if the pages are numbered, but not required.
- The examiner will compare what is on the laptop with the identifying material
- If we bring a CD-ROM, it is NOT retained by the Office

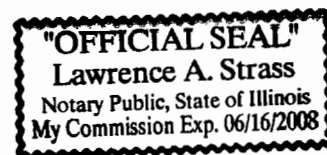
What to bring to the Copyright Office

- Completed copyright application
- Laptop with exam questions (we may also bring the CD-ROM)
- Identifying material (these are retained by the Office)
- Payment of the correct fee (corporate checks are ok; we may also set up a deposit account with the Office, unless we already have one)
- App Fee
- Copyright Office Examiner fee (per hour)


Moira Gibbons, PharmD, JD
Legal Affairs Senior Manager

7/30/07
Date

 07/30/07



Circular 64

Copyright Registration for Secure Tests

Table of Contents

- What Is a Secure Test?
 - Registration Procedure
 - What to Bring
 - Deposit Requirement
 - Print Format
 - Machine-Readable Format
 - For Further Information
-

What Is a Secure Test?

For the purpose of copyright registration, a secure test is a non-marketed test administered under supervision at specified centers on specific dates, all copies of which are accounted for and either destroyed or returned to restricted locked storage following each administration. A test is "non-marketed" if copies are not sold and the test is distributed and used in such a manner that ownership and control of copies remain with the test sponsor or publisher (37 *CFR* 202.20(b)(4)).

Registration Procedure

To enable copyright claimants to preserve the confidential nature of "secure tests," the Copyright Office provides in its regulations alternative procedures for registering secure tests and for depositing copies of these tests. To make an appointment with an examiner for the alternative procedure, *telephone the Literary Examining Section at (202) 707-8250* and set up a mutually convenient time to have the material examined.

Once the appointment is made, hand carry the secure test material to the Copyright Office, Public Information Office, room 401, Library of Congress, James Madison Memorial Building, 101 Independence Avenue SE, Washington, DC. An information specialist will notify the Literary Section when you arrive and an examiner will meet with you. The examiner will make a preliminary examination of the complete test in your presence and immediately return the test to you, retaining adequate identifying portions of the deposit of the work to create an archival record. (See "Deposit Requirement" below.) Later, after the claim is fully examined and any problems resolved, a certificate of registration will be mailed to you.

What to Bring

Copyright registration of a secure test requires three elements:

1. A completed Form TX application