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Credentia



Maryland NURSE AIDE

Written (or Oral) Examination & Skills Evaluation

Candidate Handbook

QUICK REFERENCE

CREDENTIA EXAMINATION, REGISTRATION AND SCHEDULING SERVICES

Maryland NNAAP

1025 Greenwood Blvd. Suite 401 Lake Mary, FL 32746

Hours of Operation: Monday - Friday 8:00 a.m. — 11:00 p.m. Saturday 8:00 a.m. — 5:00 p.m. Sunday 10:00 a.m. — 4:00 p.m. (Eastern Standard Time)

Create or Log into your CNA365 account to:

- Change your current address and phone number.
- Submit Correction Form to update name, date of birth or social security number before your exam has been scheduled.
- Obtain and submit an Examination Testing Application.
- Check the Testing Application status.
- Find test sites and availability.
- Schedule, reschedule, or cancel an examination.
- View exam details such as examination type, scheduled time, date, and location.
- View the Score report.
- Submit and review a Grievance application for completed examination.

Contact Customer Service to:

- Problem occurs when creating a CNA365 Account.
- Did not receive an activation link.
- Problem occurs when applying an assigned voucher code.
- Testing Application Issue.
- Received an error message when scheduling an examination.
- Score report is not viewable in CNA365 after 24 hours from your exam.
- Call 888-204-6249

MARYLAND BOARD OF NURSING

Nursing Assistant Certification Program

4140 Patterson Avenue Baltimore, MD 21215 (410) 585-1900

Hours of Operation 8:30 a.m. – 4:00 p.m. Wednesday 9:30a.a. – 4:30 p.m. (Eastern Time Zone)

Call the Maryland Board of Nursing to:

- Obtain information on official regulations and guidelines for geriatric nursing assistants.
- Change your current address or name on the Registry.
- Obtain information regarding reciprocity.
- Obtain information on continued registration on the Registry.

Credentia does not discriminate on the basis of age, sex, race, creed, disabling condition, religion, national origin, or any other protected characteristics.

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INTRODUCTION

This handbook is designed for candidates seeking Geriatric Nursing Assistant (GNA) registration in Maryland. It describes the process of applying for the National Nurse Aide Assessment Program (NNAAP®) and taking the NNAAP Examination. It should be kept for future reference.

The Maryland Board of Nursing, Nursing Assistant Certification Program, has contracted with Credentia, a nationally recognized leading provider of assessment ser- vices to regulatory agencies and national associations, to develop, schedule, administer, score, and report the results of the NNAAP Examination required for registration as a GNA.

The Maryland Board of Nursing is responsible for the Nursing Assistant Certification Program in the state of Maryland including GNA registration and Registry services. To be registered in Maryland as a GNA, you must first be certified as a Certified Nursing Assistant (CNA).

NATIONAL NURSE AIDE ASSESSMENT PROGRAM (NNAAP®)

The Nursing Home Reform Act, adopted by Congress as part of the Omnibus Budget Reconciliation Act of 1987 (OBRA '87), was designed to improve the quality of care in long-term health care facilities and to define training and evaluation standards for GNAs who work in such facilities. Each state is responsible for following the terms of this federal law.

The National Nurse Aide Assessment Program (NNAAP®) is an examination program designed to determine minimal competency to become a certified GNA in your state. The NNAAP was developed by the National Council of State Boards of Nursing, Inc., (NCSBN) to meet the nurse aide evaluation requirement of federal and state laws and regulations. Credentia is the authorized administrator of the NNAAP in your state.

The NNAAP Examination is an evaluation of nurse aiderelated knowledge, skills, and abilities. The NNAAP Examination is made up of both a Written (or Oral) Examination and a Skills Evaluation. The purpose of the NNAAP Examination is to test that you understand and can safely perform the job of an entry-level GNA.

EXAM OVERVIEW

You will be allowed to choose between a Written or Oral Examination. The two parts of the NNAAP Examination process, the Written (or Oral) Examination and the Skills. You must pass both parts to be certified and listed on the Maryland Geriatric Nursing Assistant Registry. whichever comes first, to be placed on the Maryland Nurse Aide Registry.

The Written Examination consists of seventy (70) multiple-choice questions written in English. Sample examination questions are provided in this handbook. An Oral Examination may be taken in place of the Written Examination if you have difficulty reading English. The Oral Examination consists of sixty (60) multiple-choice questions and ten (10) reading comprehension questions. If you want to take the Oral Examination, you must request it when you submit your application.

At the Skills Evaluation you will be asked to perform five (5) randomly selected GNA skills. You will be given thirty (30) minutes to complete the five (5) skills. You will be rated on these skills by a Nurse Evaluator. A complete listing of the skills is shown on pages 14 to 20.

See *Written (or Oral) Exam* and *Skills Evaluation* for more details on the parts of the NNAAP Examination.

ELIGIBILITY

ELIGIBILITY ROUTES

To become registered in Maryland as a GNA, you must first:

- Complete a Board of Nursing approved GNA training program or its equivalent.
- Pass both parts of the NNAAP Examination.
- Be certified as a CNA in Maryland.

NOTE: Every CNA working in a Maryland Licensed Nursing Home MUST be registered as a GNA within 120 days of being hired by the facility. You may not work as a GNA, even while waiting to take the NNAAP Examination, unless you are already a CNA in good standing, certified through the Maryland Nursing Assistant Certification Program.

Choose one of the following eligibility routes to qualify for the NNAAP Examination:

A-1 – NEW GERIATRIC NURSING ASSISTANT

To qualify to take the NNAAP Examination under Route A1, you must choose one of the following criteria categories:

- Completed Training: have successfully completed, within the last twelve (12) months, a Board of Nursing-approved 100-hour nursing assistant training program that includes clinical experience in a Maryland Licensed Nursing Home. A copy of the new training program certificate must accompany your examination application.
- Student Nurse Active: as a student nurse currently enrolled in a nursing education program; have successfully completed the portion of the curriculum determined by the nursing education program and the Board of

Nursing as having met the requirements of the (above) 100-hour Board of Nursing-approved nursing assistant training pro- gram, including clinical experience in a Maryland Licensed Nursing Home. Official student transcripts must accompany your examination application.

- Student Nurse Inactive: as a student nurse no longer actively enrolled in a nursing education program; have successfully completed, within the last twelve (12) months, the portion of Maryland approved education program curriculum determined by the nursing education program and the Board of Nursing as having met the requirements of the 100-hour nursing assistant training program, including clinical experience in a Maryland Licensed Nursing Home. Official student transcripts must accompany your examination application.
- Graduate Nurse: has graduated from an accredited nursing education program in the United States. A copy of your diploma or degree must accompany the examination application.
- Graduate Nurse Foreign: has graduated from a nursing education program outside the United States, is currently licensed in the country as a nurse (not a midwife) and have been pre-approved by the Maryland Board of Nursing to take the NCLEX Examination. The Board of Nursing's Authorization to Test (ATT) must accompany your examination application.

A-2 – EXPIRED GNA CERTIFICATE (LESS THAN TWENTY-FOUR (24) MONTHS)

If your GNA Certificate has been expired for less than twenty-four (24) months, you may be eligible to become active on the Registry by submitting to the Board of Nursing evidence of GNA practice for a minimum of eight (8) hours in a Maryland Licensed Nursing Home. In the absence of working in a Maryland Licensed Nursing Home, you must successfully re-test to become active on the Maryland Geriatric Nursing Assistant Registry. If you fail the Written (or Oral) Examination or the Skills Evaluation on the first try, you must complete a Board of Nursing-approved nursing assistant training program. A copy of your expired GNA Certificate must accompany your examination application.

3 - EXPIRED GNA CERTIFICATE (MORE THAN TWENTY-FOUR (24) MONTHS)

If your GNA Certificate has been expired for more than twenty-four (24) months, you may be eligible to become active on the Registry by submitting evidence to the Board of Nursing of continued GNA practice in a Maryland Licensed Nursing Home for at least eight (8) hours for each two (2) year period. In the absence of continued practice, you must successfully re-train and re-test to become active on the Maryland Geriatric Nursing Assistant Registry. If you fail the Written (or Oral) Examination or the Skills Evaluation on the first try, you must complete a Board of Nursing-approved nursing assistant training pro- gram. A copy of your expired GNA Certificate must accompany your examination application.

4 - ENDORSEMENT/RECIPROCITY

If you are currently certified and in good standing on the CNA registry in another state, you are NOT required to take the NNAAP Examination. You are eligible for GNA certification in Maryland after you have obtained certification as a Maryland CNA. You must contact the Maryland Board of Nursing, Nursing Assistant Certification Program for a GNA endorsement application.

REGISTRATION AND SCHEDULING

ONLINE REGISTRATION AND SCHEDULING

With the Credentia CNA365 system, online registration is quick, convenient and an environmentally responsible way to register for your examination. This process will eliminate the transit time associated with mailing a paper application. A detailed step-by-step reference guide on how to create a CNA365 account and register for exams can be found at http://www.credentia.com/test-takers/maryland.

After completing a Maryland state-approved training course, you will create an online account with Credentia's CNA365 system. To create a CNA365 account, click the "CNA365 Login" button on the top of the Maryland nurse aide website page at http://www.credentia.com/test-takers/maryland.

- Payment is in the form of a credit card or pre-paid credit card (American Express, MasterCard, Visa, or electronic voucher). Fees are non-refundable and non-transferable once submitted.
- For exams at test center locations, you must make an online reservation via a PC (smart phones and tablets are not recommended) at least ten (10) calendar days prior to the test date.
- For Written (or Oral) online exams, you may schedule an exam as early as the following day depending on exam availability.
- You are responsible for completing an online

application in CNA365. You may ask someone from your nurse aide training program or facility employer for assistance in completing the application. If you need help or have any questions about the application process, contact a support representative at 888-204-6249

EXAMFEES

Note: Unexpired vouchers purchased before March 1, 2023, will be

EXAM	FEE
Written Examination Only	\$45
Oral Examination Only	\$45
Skills Examination Only	\$85
Competency Evaluation (Written and Skills)	\$130
Competency Evaluation (Oral and Skills)	\$130

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EXAM SCHEDULING

Once your online application has been approved, you will be able to schedule exams in CNA365. A detailed step- by-step reference guide on how to schedule exams can be found at http://www.credentia.com/test-takers/maryland. When completed, you will receive a Confirmation Notice and Receipt of Payment via email.

ACCOMMODATIONS

Credentia complies with the provisions of the Americans with Disabilities Act as amended. The purpose of accommodations is to provide candidates with full access to the test. Accommodations are not a guarantee of improved performance or test completion. Credentia provides reasonable and appropriate accommodations to individuals with documented disabilities who demonstrate a need for accommodations.

Test accommodations may include things such as:

- A separate testing room.
- Extra testing time for the Written/Oral exam.
- A Reader or Recorder, for individuals with mobility or vision impairments and cannot read or write on their own.

Test accommodations are individualized and considered on a case-by-case basis. All candidates who are requesting accommodations because of a disability must provide appropriate documentation of their condition and how it is expected to affect their ability to take the test under standard conditions. This may include:

 Supporting documentation from the professional who diagnosed the condition, including the

- credentials that qualify the professional to make this diagnosis.
- A description of past accommodations the candidate has received.

Please visit <u>www.credentia.com/accommodations</u> for full details on the accommodations process and required supporting documentation.

TESTING LOCATIONS

In-Facility Testing (INF) - In facility testing is when your state-approved Training Program Nurse Aide instructor has made arrangements with Credentia to test at your training program on a specific date. Please make certain you know your "In Facility (INF) Code" and test date when you are completing your registration.

CANCELLATION AND RESCHEDULING

You may cancel or reschedule an examination online in your CNA365 account. For details on how to cancel or reschedule an examination, visit http://www.credentia.com/test-takers/maryland and click on "How to Cancel or Reschedule an Exam" in the Resources section of the webpage.

Online Written (or Oral) examinations must be canceled or rescheduled at least 48 hours before the scheduled examination time.

Test center examinations must be canceled or rescheduled at least nine (9) calendar days before the scheduled examination date.

If you do not cancel or reschedule your examination within the required time frames detailed and do not show up for your scheduled examination, you will be responsible for the examination fee. Your fee will not be refunded and cannot be transferred to a new examination date, and you may not give your examination date to another person.

REFUNDS

Once payment of exam fees is received, **NO REFUNDS WILL BE ISSUED.**

ABSENCE POLICY

Candidates who are late or absent from an exam may submit an excused absence via CNA365 within 14 calendar days of the exam date for the following reasons:

- Illness of yourself or an immediate family member
- Death in the family
- Disabling traffic accident
- Court appearance or jury duty
- Military duty
- Weather emergency

Requests for excused absences must be made in writing and received by Credentia within ten (10) business days following the scheduled examination date. This request must include verification from the appropriate source of the reason for your absence. For example, if you are absent because of jury duty, you must supply a copy of the court notice.

Credentia's decisions regarding whether an absence is excused and whether the examination fee will be forfeited will be final.

WEATHER EMERGENCIES

A test center examination will be delayed or cancelled only in emergencies. If severe weather or a natural disaster makes the test site inaccessible or unsafe, the examination will be delayed or cancelled. In the event of an examination change due to a weather emergency, candidates will be contacted by phone and email with changed details.

EXAM DAY (ONLINE EXAM)

Take the written/oral exam conveniently from home using the online proctor option. A live proctor will monitor you through the webcam on your workstation to provide a secure exam experience. Online exams also offer significantly more scheduling flexibility than test center exams to best meet your availability.

Please visit www.credentia.com/online-exams for information on what to expect and how to best prepare for your online exam. We also recommend that you click on the "Policies & Procedures" link on this webpage to review detailed exam rules and procedures.

All examinations, necessitate the Proctor/Evaluator to utilize a mobile device for scanning your identification and capturing a photo. This data is securely saved within Credentia's software, serving as a safeguard in case there arises any doubt regarding the individual who was administered the exam.

WHAT YOU'LL NEED

- A properly equipped computer a desktop, laptop, or Chromebook with a single monitor (no smartphones or tablets). Visit www.credentia.com/online-exams to view or download system requirements.
- A private room if you don't have access to a private room, check with your training program or local library for availability.
- A mobile device to complete a 360-degree room scan, you'll need a smartphone or tablet (Apple or Android) that can download our free app.

BEFORE EXAM DAY

- Perform a system test make sure to do the required system test and exam simulation before exam day. Visit www.credentia.com/online-exams and select the "Run System Test" button.
 - Find your testing space Find a quiet, distraction-free area in your home or office to take your exam.
 - Get your ID ready You are required to bring two (2) forms of official, signature-bearing identification (one of which must be a photo identification). Photocopies of identification will NOT be accepted.

The name on your identification must be the same as the name you used on the application to register for the examination. If you do not bring proper identification, you will not be allowed to test, and your examination fee will not be refunded.

ON EXAM DAY

STEP 1: Prepare your testing space.

- Quiet: no background noise and inform members of your household you are taking an exam.
- Well lit: proctors must be able to see you and your testing space well.
- Privacy: no one else in the room.
- Remove prohibited items: clear workstation area to expedite room scan.
- Restroom/Beverages: use restroom and prepare beverages before exam.

STEP 2: Have your ID ready.

• Have your government issued photo ID with you (see list or proper identification in section above).

STEP 3: Prepare your computer.

- Disconnect any additional monitors and close all other open applications.
- Have your chargers (laptop, smart phone, or tablet) plugged in or nearby.
- Use a wired internet connection rather than WiFi, if possible.
- If using WiFi, we recommend at least 3Mbps and ask that other household members do not use the internet during your exam.
- Disconnect any VPNs or firewalls if you have them.
- If taking an Oral Exam, you must use a wired headset.

STEP 4: Download the ExamRoom 360 app.

 Download the ExamRoom 360 app to your smartphone or tablet and have your CNA365 login credentials available (the username and password for your Credentia CNA365 account). This app is required to complete a 360-degree room scan.

STEP 5: Check-in for your exam.

- When to check-in. You can begin the check-in process up to 30 minutes prior to your appointment. Your onboarding agent will make sure everything is ready for your exam before introducing your proctor. Visit www.credentia.com/online-exams to view or download detailed check-in procedures.
- How to check-in. Go to www.credentia.com/test-takers/maryland and click the "CNA365 login" button. Once logged in, find your scheduled exam, and select the "Start Exam" button.

EXAM DAY (TEST CENTER EXAM)

Please visit <u>www.credentia.com/test-center-exams</u> for information on what to expect and how to best prepare for your test center exam.

All examinations, necessitate the Proctor/Evaluator to utilize a mobile device for scanning your identification and capturing a photo. This data is securely saved within Credentia's software, serving as a safeguard in case there arises any doubt regarding the individual who was administered the exam.

WHAT TO BRING

You **MUST** have the following items with you when you take the NNAAP Examination:

- Two (2) forms of official, signature-bearing identification, one of which must be photo identification.
- Longman's Dictionary of American English (Not required, but if you choose to bring a dictionary with you to the test center on the day of testing, you MUST bring a Longman's Dictionary of American English. All other dictionaries will not be permitted.)

No other materials will be allowed.

PROPER IDENTIFICATION

You are required to bring two (2) forms of official, signaturebearing identification to the test site (one of which must be a photo identification). Photocopies of identification will NOT be accepted. Examples of proper identification include:

- Driver's license
- Signature-bearing Social Security card
- Clinic card
- Credit card
- · Library card
- · State-issued identification card
- Passport
- Alien registration card

The name on your identification must be the same as the name you used on the application to register for the examination.

If you do not bring proper identification, you will not be allowed to test, and your examination fee will not be refunded.

SECURITY AND CHEATING

If you give help to or receive help from anyone during the NNAAP Examination, the examination will be stopped. The incident will be reported to the Maryland Board of Nursing for review, and your examination will not be scored (see *Testing Policies*).

Please note that all examination questions, each form of the examination, and all other examination materials are copyrighted by, the property of, or licensed to Credentia. Consequently, any distribution of the examination content or materials through any form of reproduction, or through oral or written communication, is strictly prohibited and punishable by law. Anyone who removes or tries to remove examination materials or information from the test site will be prosecuted.

TESTING POLICIES

The following policies are observed at each test site.

LATENESS

Plan to arrive thirty (30) minutes before the examination starts. If you are late for your scheduled examination, or do not bring all your required materials, you will **NOT** be allowed to test, and your examination fee will **NOT** be returned.

ELECTRONIC DEVICES

Cellular phones, beepers, or any other electronic devices are not permitted to be used and must be turned off during testing, and there is no place for storage of personal belongings at the test sites.

STUDY AIDS

You are not permitted to take personal belongings such as briefcases, large bags, study materials, extra books, or papers into the examination room. Any such materials brought into the examination room will be collected and returned to you when you have completed the examination. Credentia is not responsible for lost or misplaced items.

EATING/DRINKING/SMOKING

You are not permitted to eat, drink, or smoke during the examination.

MISCONDUCT

If you cause a disturbance of any kind or engage in any kind of misconduct, you will be dismissed from the examination and reported to your state licensing agency. Decisions regarding disciplinary measures are the responsibility of this agency.

GUESTS/VISITORS

No guests, visitors, pets, or children are allowed at the test sites.

THE WRITTEN (OR ORAL) EXAM

WRITTEN EXAM

The Written Examination has seventy (70) multiple choice questions. You will have two (2) hours to complete the Written Examination. See Sample Questions for examples of the kinds of questions found on the Written Examination.

ORAL EXAM

An Oral Examination may be taken in place of the Written Examination. You must request an Oral Examination when filling out your application. The Oral Examination consists of two (2) parts, and you must pass both parts to pass the Oral Examination. If taking the online proctored exam, not a facility test site exam, you will need your own wired headset. The first part of the Oral Examination has sixty (60) multiple-choice questions. Each of the sixty (60) multiple choice questions is read twice. As each question is read, you are asked to choose the correct answer. The second part of the Oral Examination has ten (10) multiple-choice questions that test whether you know common words used in long-term care facilities. Each word is read three (3) times. You are asked to match the word you hear on the recording to the written word.

The 2024 National Nurse Aide Assessment Program (NNAAP®)

Written (Oral) Examination Content Outline

The revised content outline is based on the findings from the 2019–2020 Job Analysis and Knowledge, Skill, and Ability Study of Nurse Aides published by the National Council of State Boards of Nursing (NCSBN) in 2023. The examination content outline will be effective April 2024.

The NNAAP written examination is comprised of 70 multiple-choice items; 10 of these items are pretest (nonscored) items on which statistical information will be collected. The NNAAP oral examination is comprised of 60 multiple-choice items and 10 reading comprehension (word recognition) items.

		#of
- TV 1 1 0 01 11		questions
I. Physical Care Skills	the exam	in the exam
A. Activities of Daily Living	22%	13
1. Hygiene		
Dressing and Groomin	g	
3. Nutrition and Hydratic	n	
4. Elimination		
5. Rest/Sleep/Comfort		
B. Basic Nursing Skills	35%	21
1. Infection Control		
2. Safety/Emergency		
3. Therapeutic/Technical	Procedure	es
4. Data Collection and Re		
C. Self-Care/Independence II.Psychosocial Care Skills A. Emotional and Mental Health Needs		
B. Spiritual and Cultural Ne	eds2%	1
III. Role of the Nurse Aide		
a. Communication	7%	4
b. Client Rights	8%	5
c. Legal and Ethical Behav	vior 5%.	3
d. Member of the		
Health Care Team	6%.	4

SAMPLE QUESTIONS

The following questions are samples of the kinds of questions that you will find on the Written Examination. Check your answers to these questions in the box below.

1. The client's call light should always be placed:

- (A) on the bed
- (B) within the client's reach
- (C) on the client's right side
- (D) over the side rail

2. Which of the following items is used in the prevention and treatment of bedsores or pressure sores?

- (A) rubber sheet
- (B) air mattress
- (C) emesis basin
- (D) restraint

3. When caring for a dying client, the nurse aide should:

- (A) keep the client's room dark and quiet.
- (B) allow client to express his feelings.
- (C) change the subject if client talks about death.
- (D) contact the client's minister, priest, or rabbi.

4. What does the abbreviation ADL mean?

- (A) Ad Lib
- (B) As Doctor Likes
- (C) Activities of Daily Living
- (D) After Daylight

5. After giving a client a back rub, the nurse aide should always note:

- (A) the last time the client had a back rub.
- (B) any change in the client's skin.
- (C) client's weight.
- (D) amount of lotion used.

6. How should the nurse aide communicate with a client who has a hearing loss?

- (A) face the client when speaking.
- (B) repeat the statement.
- (C) shout so that the client can hear.
- (D) use a high-pitched voice.

A .a	2. B	7. C	3. B	7. B	I.B
		nswers	A issuro)	

SELF ASSESSMENT READING TEST

PART 1: VOCABULARY

- 1. Circle the best answer to each question.
- 2. When you have finished, check your answers using the answer key on page 9.
- 3. Count the number of correct answers.
- 4. If your score is less than seventeen (17), you may have difficulty reading the Written Examination and should consider taking the Oral Examination.

(consider taking the Oral Examination.
1.	You go to a doctor when you
	(A) feel sleepy
	(B) need socks
	(C) feel sick
	(D) need money
	(E) need clothes
2.	A person who flies an airplane is its
	(A) pilot
	(B) steward
	(C) mother
	(D) surgeon
	(E) director
3.	You use ato write.
	(A) bow
	(B) calculator
	(C) pencil
	(D) carpenter
	(E) needle
4.	To EXIT a room means toit.
	(A) enter
	(B) leave
	(C) forget
	(D) read
	(E) interrupt

5. A wedding is a joyous _

(A) focus (B) vehicle

(C) balloon

(D) occasion(E) civilization

6. To REQUIRE something means toit. (A) need	SELFASSESSMENT READING TEST
(B) have (C) forget	PART 2: COMPREHENSION
(D) understand (E) hear 7. Yousomething to find its length. (A) slice (B) lock	In this part of the reading test, you will be provided with a series of brief paragraphs. You are to read each paragraph and then answer the questions that appear after the paragraph.
(C) measure (D) force (E) tape	There are many different kinds of fish. All fish live in water. They use their tails and fins to swim.
8. Soup is served in a (A) plate (B) bowl (C) fork (D) chair (E) closet	15. Fish live in (A) cups (B) houses (C) air (D) water (E) fountains
9. To accompany someone means to (A) disagree with him (B) work for him (C) go with him (D) speak to him (E) choose him	16. Fish use theirto swim. (A) tails (B) heads (C) gills (D) lungs (E) floats
10. A nursing home resident receivesfrom the staff. (A) quality (B) fame (C) interruption (D) care (E) work	Maria grew up on a farm. She loved the work on the farm. She knew when all of the crops had to be planted. She would like a job on a farm or in a flower garden.
11. Medicine is used topain. (A) widen (B) conjure (C) enliven (D) increase (E) relieve	17. Maria has had experience as a (A) guide (B) farmer (C) driver (D) nurse (E) teacher
12. To DRENCH the flowers means tothem. (A) steam (B) drink (C) touch (D) soak (E) anger	18. She would like to work in (A) an office (B) a library (C) a garden (D) a hospital
13. A bicycle is a means of (A) nourishment (B) transportation (C) prediction (D) collision (E) walking	(E) a supermarket 19. As a child Maria lived (A) in the city (B) in an apartment (C) on a farm (D) in a large house
14. When someone speaks in a whisper it may be difficult to (A) deceive (B) understand (C) frighten (D) estimate	(E) On the beach

Carolyn has a good job. She is a nurse in a large hospital. Every day she can help many people. She enjoys this very much. She also makes a good salary. Each month she can pay her bills and save some money.

20. Carolyn works in a ____.

- (A) hospital
- (B) doctor's office
- (C) garage
- (D) school
- (E) library

21. One of the things Carolyn enjoys is ____.

- (A) working in an office
- (B) helping people
- (C) reading books
- (D) working late hours
- (E) driving a car

22. With her salary she can pay her bills and ____.

- (A) buy furniture
- (B) give to charity
- (C) save money
- (D) buy new clothes
- (E) pay for college

This completes the Self-Assessment Reading Test.

Answers				
1. C	7. C	13. B	19. C	
2. A	8. B	14. B	20. A	
3. C	9. C	15. D	21. B	
4. B	10. D	16. A	22. C	
5. D	11. E	17. B		
6. A	12. D	18. C		

If your score is less than 17, you may have difficulty reading the written examination and should consider taking the oral examination in place of the written examination.

THE SKILLS EVALUATION

WHAT TO EXPECT

The Skills Evaluation is set up to resemble an actual care-giving situation. The Skills Evaluation area will look similar to your work setting. It will have all the equipment necessary to perform the assigned skills. The Skills Evaluation will be administered by a Nurse Aide Evaluator. Before your skills evaluation begins, the evaluator will show you where equipment is located and answer questions about operating the equipment. Please arrive 30 minutes early. Test times are approximate. Please plan to spend the day. See pages 14-20 for the complete skills listing.

WHO WILL ACT AS A CLIENT?

The part of the "client" will be played by a candidate who volunteers to act as a weakened elderly person. While you perform the skills, speak to the candidate volunteer as you would speak to an actual client in a nurse aide work setting. You are encouraged to speak to the candidate volunteer not only because it is part of quality care, but also because it will help you to relax as you perform the skills. Please note, you may not receive help from anyone during the Skills Evaluation, and the candidate and the client must speak to one another in English so that the evaluator can understand and correctly score the evaluation. If either candidate gives help or receives help during the test, or the client and candidate are communicating in a language other than English, the test will be stopped.

CANDIDATE VOLUNTEER REQUIREMENTS

You will need to act as a candidate volunteer for another nurse aide's Skills Evaluation and play the role of a nursing home patient (client). The evaluator will give you verbal instructions that will describe how you should act in performing the role of the client.

You must wear flat, slip-on, non-skid shoes; a loose-fitting top with short sleeves that can be rolled up to the shoulder, or tank top; and loose-fitting pants that can be rolled up. You will be required to put a gown on over your clothing. In no case may candidates remove clothing down to undergarments. As a candidate volunteer, you will be asked to remove: all body piercing, facial makeup, and jewelry.

Prior to beginning the exam, you should inform the evaluator of any food or latex allergy or sensitivity to skin soaps or lotion. Any limitations to range of motion must also be communicated to the evaluator prior to the start of the skills examination.

For infection control purposes, you should have short, clean fingemails to avoid injury to the candidate volunteer, and you should not come to the test site with open areas/sores on the skin. Candidates with any open areas or sores on their skin should reschedule their skills test to a later date after their skin fully heals.

THE TASKS

The NNAAP Skills List contains all the skills that you may be asked to demonstrate during the Skills Evaluation. Each skill represents a task that you will be asked to perform in your job and has been broken down into a series of steps.

A step that is highlighted in **bold type** is called a **Critical Element Step**. Critical Element Steps are important steps that must be performed correctly for you to pass the skill. If you leave out a Critical Element Step or do not perform a Critical Element Step properly, you will not pass the skill. However, if you perform only the Critical Element Step correctly in a skill, you do not automatically pass that skill. You must also correctly demonstrate enough steps to meet the passing standard (or *cut score*) for each skill.

Before your Skills Evaluation begins, the Nurse Aide Evaluator will give you an instruction card that will list the five (5) skills selected for you to perform. Handwashing will always be one of the skills to be performed. The remaining four (4) skills are randomly chosen from the complete set of skills listings on pages 24 to 38 of this handbook. You are strongly encouraged to perform the skills in the order they are listed on the instruction card.

If you make a mistake, say so, and you will be instructed to tell the evaluator which step(s) is to be corrected and then to perform the step(s). You will not have to redo the entire skill, just the steps you wish to correct. There are, however, some exceptions to this rule. If you fail to put on gloves or take them off when it is required to do so and the evaluator reminds you to do so, for infection control purposes, then you will not receive credit for attempting to correct this step. If you wish to correct an order-dependent step (a step stating that an action should be performed before or after another step) and you fail to say when the corrected step should be performed, you will not receive credit for the correction.

Once you begin a new skill, you may not go back to correct a previous skill. The Nurse Aide Evaluator will not answer questions during the Skills Evaluation and will not tell you whether you performed a skill correctly. You may not receive help from anyone during the Skills Evaluation. If you do have any questions, please ask them before the Skills Evaluation begins.

One (1) of the four (4) randomly selected skills will include a measurement skill (see the section on the next page, **Recording A Measurement**, for more information regarding measurement skills).

You must successfully complete five (5) out of the five (5) skills in the skill form to pass the Skills Evaluation. You will have thirty (30) minutes to demonstrate all five (5) skills.

When you have completed your skills evaluation, the

evaluator will direct you to wash your hands. Although this will not affect your examination results, for the purposes of infection control, you must wash your hands.

RECORDING A MEASUREMENT

The NNAAP Skills Evaluation requires every candidate to perform one measurement skill, such as blood pressure, radial pulse, respirations, urine output, or weight. You will be given a special form, called a Recording Sheet for Measurement Skills, to write down, or *record*, the measurement. For example, if performing the *Measures and Records Blood Pressure* skill, you will write the complete systolic and diastolic pressures of your blood pressure reading in a box labeled Candidate Results.

On the following page is a copy of the recording sheet that will be used during the skills exam. The candidate must record his/ her results in the Candidate Results box on this sheet. This sheet will be used to record the results of the following measurement skills:

- · Measures and Records Blood Pressure
- Measures and Records Weight of Ambulatory Client
- Measures and Records Urinary Output
- · Counts and Records Radial Pulse
- Counts and Records Respirations

Test	t Site ID	
CAN	DIDATE NAME	
ŁAN	DIDATE ID	
EVA	LUATOR NAME	
SKILL TESTED Evaluator must check one bow ment to the shill being tested.		
	neont to the ak	till being tested.
	neont to the ak	Respirations
	Blood Pressure	Respirations

TIPS FOR THE SKILLS EVALUATION

- When water is required, you must use running water. All candidates will be required to perform the *Hand Hygiene* skill. The evaluator will inform you after you have washed your hands for the first time that you should just tell him or her when you would wash your hands during your performance of the rest of the skills, rather than actually washing them for each skill. For all steps other than handwashing, you must perform the actual skill in order to receive credit. You may not simply tell the evaluator what you would do to simulate a step. For example, you may not simply tell the evaluator that you would wash the client. You must actually demonstrate washing the client. You may not simply tell the evaluator that you would feed the client. You must actually demonstrate feeding the client.
- After you have introduced yourself to the client for the first time, it is not necessary for you to introduce yourself each time you begin a new skill.
- To receive full credit for a measurement skill, you must accurately make the required measurement and then write that measurement on the *Recording Sheet for Measurement Skills*. The evaluator will provide the Recording Sheet to you at the test site. You are encouraged to become familiar with the Recording Sheet before your scheduled test date.
- You must know how to operate both a standing and a non-digital bathroom scale and must know how to set both types of scales to zero.
- You may not bring any of your own equipment to the test site (i.e., transfer/gait belt).
- It is important for you to place the call signal within the client's reach whenever you leave the client.
- Where the word "client" appears, it refers to the person receiving care.

SKILLS LISTING

The twenty-three (23) skills that follow are arranged in alphabetical order, except for the *Hand Hygiene* (*Hand Washing*) skill. Hand Hygiene is listed first as a reminder of the importance of performing this skill before all other skills. The numbered lines below each skill are the steps needed to perform that skill. Critical Element Steps are in bold type.

SKILL 1—HAND HYGIENE (HAND WASHING)

- 1 Address client by name and introduces self to client by name.
- 2 Turns on water at sink.
- 3 Wets hands and wrists thoroughly.
- 4 Applies soap to hands.
- 5 Lathers all surfaces of wrists, hands, and fingers producing friction, for at least 20 (twenty) seconds, keeping hands lower than the elbows and the fingertips down.
- 6 Cleans fingernails by rubbing fingertips against palms of the opposite hand.
- 7 Rinse all surfaces of wrists, hands, and fingers, keeping hands lower than the elbows and the fingertips down.
- 8 Uses clean, dry paper towel/towels to dry all surfaces of fingers, hands, and wrists starting at fingertips then disposes of paper towel/towels into waste container.
- 9 Uses clean, dry paper towel/towels to turn off faucet then disposes of paper towel/towels into waste container or uses knee/foot control to turn off faucet.
- 10 Does not touch inside of sink at any time.

SKILL 2 — APPLIES ONE KNEE-HIGH ELASTIC STOCKING

- Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Client is in supine position (lying down in bed) while stocking is applied.
- 4 Turns stocking inside-out, at least to the heel.
- 5 Places foot of stocking over toes, foot, and heel.
- 6 Pulls top of stocking over foot, heel, and leg.

- 7 Moves foot and leg gently and naturally, avoiding force and over-extension of limb and joints.
- Finishes procedure with no twists or wrinkles and heel of stocking, if present, is over heel and opening in toe area (if present) is either over or under toe area; if using a mannequin, candidate may state stocking needs to be wrinkle-free.
- 9 Signaling device is within reach and bed is in low position.
- 10 After completing skill, wash hands.

SKILL 3 — ASSISTS TO AMBULATE USING TRANSFER BELT

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before assisting to stand, client is wearing nonskid shoes/footwear.
- 4 Before assisting to stand, bed is at a safe level.
- 5 Before assisting to stand, checks and/or locks bed wheels.
- 6 Before assisting to stand, client is assisted to sitting position with feet flat on the floor.
- 7 Before assisting to stand, applies transfer belt securely at the waist over clothing/gown.
- 8 Before assisting to stand, provides instructions to enable client to assist in standing including prearranged signal to alert client to begin standing.
- 9 Stands facing client positioning self to ensure safety of candidate and client during transfer. Counts to three (or says other prearranged signal) to alert client to begin standing.
- 10 On signal, gradually assists client to stand by grasping transfer belt on both sides with an upward grasp (candidate's hands are in upward position) and maintaining stability of client's legs by standing knee to knee, or toe to toe with client.
- 11 Walks slightly behind and to one side of client for a distance of ten (10) feet, while holding onto the belt.
- 12 Assists client to bed and removes transfer belt.
- 13 Signaling device is within reach and bed is in low position.
- 14 After completing skill, wash hands.

SKILL 4 — ASSISTS WITH USE OF BEDPAN

- Explains procedure speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before placing bedpan, lowers head of bed.
- 4 Puts on clean gloves before placing bedpan under client.

- 5 Places bedpan correctly under client's buttocks.
- 6 Removes and disposes of gloves (without contaminating self) into waste container and washes hands.
- 7 After positioning client on bedpan and removing gloves, raises head of bed.
- 8 Toilet tissue is within reach.
- 9 Hand wipe is within reach and client is instructed to clean hands with hand wipe when finished.
- 10 Signaling device within reach and client is asked to signal when finished.
- 11 Puts on clean gloves before removing bedpan.
- 12 Head of bed is lowered before bedpan is removed.
- 13 Ensures client is covered except when placing and removing bedpan.
- 14 Empties and rinses bedpan and pours rinse into toilet.
- 15 Places bedpan in designated dirty supply area
- 16 Removes and disposes of gloves (without contaminating self) into waste container and washes hands.
- 17 Signaling device is within reach and bed is in low position.

SKILL 5 — CLEANS UPPER OR LOWER DENTURE

- 1 Puts on clean gloves before handling denture.
- 2 Bottom of sink is lined and/or sink is partially filled with water before denture is held over sink.
- 3 Rinses denture in moderate temperature running water before brushing them.
- 4 Applies denture toothpaste to toothbrush.
- 5 Brushes all surfaces of denture.
- 6 Rinses all surfaces of denture under moderate temperature running water.
- 7 Rinses denture cup and lid.
- 8 Places denture in denture cup with moderate temperature water/solution and places lid on cup.
- 9 Rinses toothbrush and places in designated toothbrush basin/container.
- 10 Maintains clean technique with placement of toothbrush and denture.
- 11 Sink liner is removed and disposed of appropriately and/or sink is drained.
- 12 Removes and disposes of gloves (without contaminating self) into waste container and washes hands.

SKILL 6 — COUNTS AND RECORDS RADIAL PULSE

- Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Places fingertips on thumb side of client's wrist to locate radial pulse.
- 3 Count beats for one full minute.
- 4 Signaling device is within reach.
- 5 Before recording, washes hands.
- 6 Records pulse rate within plus or minus 4 beats of evaluator's reading.

SKILL 7 — COUNTS AND RECORDS RESPIRATIONS

- 1 Explains procedure (for testing purposes), speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible
- 2 Counts respirations for one full minute
- 3 Signaling device is within reach
- 4 Before recording, washes hands
- 5 Records respiration rate within plus or minus 2 breaths of evaluator's reading

SKILL 8 — DONNING AND REMOVING PPE (GOWN AND GLOVES)

- 1 Picks up gown and unfolds.
- 2 Facing the back opening of the gown places arms through each sleeve.
- 3 Fastens the neck opening.
- 4 Secures gown at waist making sure that back of clothing is covered by gown (as much as possible).
- 5 Puts on gloves.
- 6 Cuffs of gloves overlap cuffs of gown.
- 7 Before removing gown, with one gloved hand, grasps the other glove at the palm, remove glove.
- 8 Slips fingers from ungloved hand underneath cuff of remaining glove at wrist and removes glove turning it inside out as it is removed.
- 9 Disposes of gloves into designated waste container without contaminating self.
- 10 After removing gloves, unfastens gown at waist and neck.
- 11 After removing gloves, removes gown without touching outside of gown.
- 12. While removing gown, holds gown away from body without touching the floor, turns gown inward and keeps it inside out.
- 13. Disposes of gown in designated container without contaminating self.
- 14. After completing skill, washes hands.

SKILL 9 — DRESSES CLIENT WITH AFFECTED (WEAK) RIGHT ARM

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Asks which shirt he/she would like to wear and dresses him/ her in shirt of choice.
- 4 Avoids overexposure of client by ensuring client's chest is covered.
- 5 Removes gown from the left (unaffected) side first, then removes gown from the right (affected/weak) side.
- 6 Before dressing client, disposes of gown into soiled linen container.
- 7 Assists to put the right (affected/weak) arm through the right sleeve of the shirt before placing garment on left (unaffected) arm.
- 8 While putting on shirt, moves body gently and naturally, avoiding force and over-extension of limbs and joints.
- 9 Finishes with clothing in place.
- 10 Signaling device is within reach and bed is in low position.
- 11 After completing skill, washes hands.

SKILL 10 — FEEDS CLIENT WHO CANNOT FEED SELF

- 1 Explains procedure to client, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Before feeding, looks at name card on tray and asks client to state name.
- 3 Before feeding client, client is in an upright sitting position (75-90 degrees).
- 4 Places tray where the food can be easily seen by client.
- 5 Candidate cleans client's hands before beginning feeding.
- 6 Candidate sits in a chair facing client during feeding.
- 7 Tells client what foods and beverage are on tray.
- 8 Asks client what he/she would like to eat first.
- 9 Using spoon, offers client one bite of each type of food on tray, telling client the content of each spoonful.
- 10 Offers beverage at least once during meal.
- 11 Candidate asks client if they are ready for next bite of food or sip of beverage.

- 12 At end of meal, candidate cleans client's mouth and hands.
- 13 Removes food tray.
- 14 Leaves client in upright sitting position (75-90 degrees) with signaling device within client's reach.
- 15 After completing skill, washes hands.

SKILL 11 — GIVES MODIFIED BED BATH (FACE AND ONE ARM, HAND AND UNDERARM)

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Removes gown and places directly in soiled linen container while ensuring client's chest and lower body is covered.
- 4 Before washing, checks water temperature for safety and comfort and asks client to verify comfort of water.
- 5 Puts on clean gloves before washing client.
- 6 Beginning with eyes, washes eyes with wet washcloth (no soap), using a different area of the washcloth for each stroke, washing inner aspect to outer aspect then proceeds to wash face.
- 7 Dries face with dry cloth towel/washcloth.
- 8 Exposes one arm and places cloth towel underneath arm.
- 9 Applies soap to wet washcloth.
- 10 Washes fingers (including fingernails), hand, arm, and underarm keeping rest of body covered.
- 11 Rinses and dries fingers, hand, arm, and underarm.
- 12 Moves body gently and naturally, avoiding force and over- extension of limbs and joints.
- 13 Puts clean gown on client.
- 14 Empties, rinses, and dries basin.
- 15 Places basin in designated dirty supply are.
- 16 Disposes of linen into soiled linen container.
- 17 Avoids contact between candidate clothing and used linens.
- 18 Removes and disposes of gloves (without contaminating self) into waste container and washes hands.
- 19 Signaling device is within reach and bed is in low position.

SKILL 12* — MEASURES AND RECORDS ELECTRONIC BLOOD PRESSURE

*STATE SPECIFIC (EVALUATOR: DO NOT SUBSTITUTE THIS SKILL FOR SKILL 23 'MANUAL BLOOD PRESSURE')

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Has client assume a comfortable lying or sitting position.
- 4 Client's arm is positioned at level of heart with palm up and upper arm is exposed.
- 5 Selects appropriate cuff size.
- 6 Feels for brachial artery on inner aspect of arm, at bend of elbow.
- 7 Places blood pressure cuff snugly on client's upper arm and sensor/arrow is over the brachial artery
- 8 Turns on the machine and ensures device is functioning. If the machine has different settings for infants, children, and adults, selects the appropriate setting.
- 9 Pushes start button. If cuff inflates to more than 200 mm Hg, then stops machine and uses cuff on client's other arm.
- 10 Waits until the blood pressure reading appears on the screen and for the cuff to deflate, then removes the cuff.
- 11 Signaling device is within reach.
- 12 Before recording, washes hands.
- 13 After obtaining reading using BP cuff, records both systolic and diastolic pressures exactly as displayed on the digital screen.

SKILL 13 — MEASURES AND RECORDS URINARY OUTPUT

- 1 Puts on clean gloves before handling bedpan.
- 2 Pours the contents of the bedpan into measuring container without spilling or splashing urine outside of container.
- 3 Rinses bedpan and pours rinse into toilet.
- 4 Measures the amount of urine at eye level with container on flat surface (if between measurement lines, round up to nearest 25 ml/cc).
- 5 After measuring urine, empties contents of measuring container into toilet.
- 6 Rinses measuring container and pours rinse into toilet.

- 7 Before recording output, removes and disposes of gloves (without contaminating self) into waste container and washes hands.
- 8 Records contents of container within plus or minus 25 ml/cc of evaluator's reading.

SKILL 14 — MEASURES AND RECORDS WEIGHT OF AMBULATORY CLIENT

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Client has non-skid shoes/footwear on before walking to scale.
- 3 Before client steps on scale, candidate sets scale to zero.
- 4 Asks client to step on center of scale and obtains client's weight.
- 5 Asks client to step off scale.
- 6 Before recording, washes hands.
- 7 Records weight based on indicator on scale. Weight is within plus or minus 2 lbs. of evaluator's reading (If weight recorded in kg weight is within plus or minus 0.9 kg of evaluator's reading).

SKILL 15 — PERFORMS MODIFIED PASSIVE RANGE OF MOTION (PROM) FOR ONE KNEE AND ONE ANKLE

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Ensures that client is supine in bed and instructs client to inform candidate if pain is experienced during exercise.
- 4 While supporting the leg at knee and ankle, bends the knee and then returns leg to client's normal position (flexion/extension) (AT LEAST 3 TIMES unless pain is verbalized). Moves joints gently, slowly, and smoothly through the range of motion, discontinuing exercise if client verbalizes pain.
- While supporting the foot and ankle close to the bed, pushes/pulls foot toward head (dorsiflexion), and pushes/ pulls foot down, toes point down (plantar flexion) (AT LEAST 3 TIMES unless pain is verbalized). Moves joints gently, slowly, and smoothly through the range of motion, discontinuing exercise if client verbalizes pain.
- 6 Signaling device is within reach and bed is in low position.

7 After completing skill, washes hands.

SKILL 16—PERFORMS MODIFIED PASSIVE RANGE OF MOTION (PROM FOR ONE SHOULDER

- Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Instructs client to inform candidate if pain experienced during exercise.
- While supporting arm at the elbow and at the wrist, raises client's straightened arm from side position upward toward head to ear level and returns arm down to side of body (flexion/extension) (AT LEAST 3 TIMES unless pain is verbalized). Moves joint gently, slowly, and smoothly through the range of motion, discontinuing exercise if client verbalizes pain.
- 5 While supporting arm at the elbow and at the wrist, moves client's straightened arm away from the side of body to shoulder level and returns to side of body (abduction/adduction) (AT LEAST 3 TIMES unless pain is verbalized). Moves joint gently, slowly, and smoothly through the range of motion, discontinuing exercise if client verbalizes pain.
- 6 Signaling device is within reach and bed is in low position.
- 7 After completing skill, washes hands.

SKILL 17 — POSITIONS ON SIDE

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before turning, lowers head of bed.
- 4 Raises side rail on side to which body will be turned.
- 5 Candidate assists client to slowly roll onto side toward raised side rail.
- 6 Places or adjusts pillow under head for support.
- 7 Candidate repositions arm and shoulder so that client is not lying on arm.
- 8 Supports top arm with supportive device.
- 9 Places supportive device behind client's back.
- 10 Places supportive device between legs with top knee flexed; knee and ankle supported.
- 11 Signaling device is within reach and bed is in low position.
- 12 After completing skill, washes hands.

SKILL 18 — PROVIDES CATHETER CARE FOR FEMALE

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before washing, checks water temperature for safety and comfort and asks client to verify comfort of water.
- 4 Puts on clean gloves before washing.
- 5 Places linen protector under perineal area including buttocks before washing.
- 6 Exposes area surrounding catheter (only exposing client between hip and knee).
- 7 Applies soap to wet washcloth.
- 8 While holding catheter at meatus without tugging, cleans at least four inches of catheter from meatus, moving in only one direction, away from meatus, using a clean area of the washcloth for each stroke.
- While holding catheter at meatus without tugging, using a clean washcloth, rinses at least four inches of catheter from meatus, moving only in one direction, away from meatus, using a clean area of the washcloth for each stroke.
- While holding catheter at meatus without tugging, dries at least four inches of catheter moving away from meatus using a dry cloth towel/washcloth.
- 11 Empties, rinses, and dries basin.
- 12 Places basin in designated dirty supply area.
- Disposes of used linen into soiled linen container and disposes of linen protector appropriately.
- 14 Avoids contact between candidate clothing and used linen.
- 15 Removes and disposes of gloves (without contaminating self) into waste container and washes hands.
- 16 Signaling device is within reach and bed is in low position.

SKILL 19 — PROVIDES FOOT CARE ON ONE FOOT

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before washing, checks water temperature for safety and comfort and asks client to verify comfort of water.
- 4 Basin is in a comfortable position for client and on protective barrier.

- 5 Puts on clean gloves before washing foot.
- 6 Client's bare foot is placed into the water.
- 7 Applies soap to wet washcloth.
- 8 Lifts foot from water and washes foot (including between the toes).
- 9 Foot is rinsed (including between the toes).
- 10 Dries foot (including between the toes) with dry cloth towel/washcloth.
- 11 Applies lotion to top and bottom of foot (excluding between the toes) removing excess with a towel/washcloth.
- 12 Supports foot and ankle during procedure.
- 13 Empties, rinses, and dries basin.
- 14 Places basin in designated dirty supply area.
- 15 Disposes of used linen into soiled linen container.
- 16 Removes and disposes of gloves (without contaminating self)into waste container and washes hands.
- 17 Signaling device is within reach.

SKILL 20 — PROVIDES MOUTH CARE

- Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before providing mouth care, client is in upright sitting position (75-90 degrees).
- 4 Puts on clean gloves before cleaning mouth.
- 5 Places cloth towel across chest before providing mouth care.
- 6 Secures cup of water and moistens toothbrush.
- 7 Before cleaning mouth, applies toothpaste to moistened toothbrush.
- 8 Cleans mouth (including tongue and all surfaces of teeth), using gentle motions.
- 9 Maintains clean technique with placement of toothbrush.
- 10 Candidate holds emesis basin to chin while client rinses mouth.
- 11 Candidate wipes mouth and removes clothing protector.
- 12 Disposes of used linen into soiled linen container.
- 13 Rinses toothbrush and empties, rinses, and dries basin.
- 14 Removes and disposes of gloves (without contaminating self) into waste container and washes hands.
- 15 Signaling device is within reach and bed is in low

position.

SKILL 21 — PROVIDES PERINEAL CARE (PERI-CARE) FOR FEMALE

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before washing, checks water temperature for safety and comfort and asks client to verify comfort of water.
- 4 Puts on clean gloves before washing perineal area.
- 5 Places pad/ linen protector under perineal area including buttocks before washing.
- 6 Exposes perineal area (only exposing between hips and knees).
- 7 Applies soap to wet washcloth.
- 8 Washes genital area, moving from front to back, while using a clean area of the washcloth for each stroke.
- 9 Using clean washcloth, rinses soap from genital area, moving from front to back, while using a clean area of the washcloth for each stroke.
- 10 Dries genital area moving from front to back with dry cloth towel/washcloth.
- 11 After washing genital area, turns to side, then washes rectal area moving from front to back using a clean area of washcloth for each stroke.
- 12 Using clean washcloth, rinses soap from rectal area, moving from front to back, while using a clean area of the washcloth for each stroke.
- 13 Dries rectal area moving from front to back with dry cloth towel/washcloth.
- 14 Repositions client.
- 15 Empties, rinses, and dries basin.
- 16 Places basin in designated dirty supply area.
- 17 Disposes of used linen into soiled linen container and disposes of linen protector appropriately.
- 18 Avoids contact between candidate clothing and used linen.
- 19 Removes and disposes of gloves (without contaminating self) into waste container and washes hands.
- 20 Signaling device is within reach and bed is in low position.

SKILL 22 — TRANSFERS FROM BED TO WHEELCHAIR USING TRANSFER BELT

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Privacy is provided with a curtain, screen, or door.
- 3 Before assisting to stand, wheelchair is positioned alongside of bed, at head of bed facing foot or foot of bed facing head.
- 4 Before assisting to stand, footrests are folded up or removed.
- 5 Before assisting to stand, locks wheels on wheelchair.
- 6 Before assisting to stand, bed is at a safe level.
- 7 Before assisting to stand, checks and/or locks bed wheels.
- 8 Before assisting to stand, client is assisted to a sitting position with feet flat on the floor.
- 9 Before assisting to stand, client is wearing shoes.
- 10 Before assisting to stand, applies transfer belt securely at the waist over clothing/gown.
- 11 Before assisting to stand, provides instructions to enable client to assist in transfer including prearranged signal to alert when to begin standing.
- 12 Stands facing client positioning self to ensure safety of candidate and client during transfer. Counts to three (or says other prearranged signal) to alert client to begin standing.
- 13 On signal, gradually assists client to stand by grasping transfer belt on both sides with an upward grasp (candidates hands are in upward position) and maintaining stability of client's legs by standing knee to knee, or toe to toe with the client.
- 14 Assists client to turn to stand in front of wheelchair with back of client's legs against wheelchair.
- 15 Lowers client into wheelchair.
- 16 Positions client with hips touching back of wheelchair and transfer belt is removed.
- 17 Positions feet on footrests.
- 18 Signaling device is within reach.
- 19 After completing skill, washes hands.

SKILL 23* — MEASURES AND RECORDS MANUAL BLOOD PRESSURE

*STATE SPECIFIC (EVALUATOR: DO NOT SUBSTITUTE THIS SKILL FOR SKILL 12 'ELECTRONIC BLOOD PRESSURE')

- 1 Explains procedure, speaking clearly, slowly, and directly, maintaining face-to-face contact whenever possible.
- 2 Before using stethoscope, wipes bell/diaphragm and earpieces of stethoscope with alcohol.
- 3 Client's arm is positioned with palm up and upper arm is exposed.
- 4 Feels for brachial artery on inner aspect of arm, at bend of elbow.
- 5 Places blood pressure cuff snugly on client's upper arm, with sensor/arrow over brachial artery site.
- 6 Earpieces of stethoscope are in ears and bell/diaphragm is over brachial artery site.
- 7 Candidate inflates cuff between 160mm Hg to 180 mm Hg. If beat heard immediately upon cuff deflation, completely deflate cuff. Re-inflate cuff to no more than 200 mm Hg.
- 8 Deflates cuff slowly and notes the first sound (systolic reading), and last sound (diastolic reading) (If rounding needed, measurements are rounded UP to the nearest 2 mm of mercury).
- 9 Removes cuff.
- 10 Signaling device is within reach.
- 11 Before recording, washes hands.
- 12 After obtaining reading using BP cuff and stethoscope, records both systolic and diastolic pressures each within plus or minus 8 mm of evaluator's reading.

SCORE REPORTING

EXAMRESULTS

You will receive a notification email from CNA365 when a new exam score has been posted to your online account. To access your score report, please login to your CNA365 account by clicking the "CNA365 Login" button on the top of the Maryland nurse aide website page at www.credentia. com/test-takers/md Score reports are generally available within a few hours after a testing event is completed for the day. If it has been more than 24 hours and you are unable to view your score report in CNA365, please contact customer service at 888-204-6249

SCORE REPORTING

Credentia will provide you with your official examination results within a few hours after a testing event is completed for the day. Score reports are provided online and are available for you to print or download. Examinations results will not be given over the telephone, nor can they be sent by Credentia to your employer.

FAILING

If you fail all or part of the NNAAP Examination, your Score Report will tell you how to apply for re-testing. By state and federal regulations, you are permitted to take the NNAAP Examination up to four (4) times within twenty-four (24) months immediately after your nursing assistant training completion date. If you do not pass both portions of the NNAAP Examination within twenty-four months or after four (4) test attempts, you will be required to successfully complete a one- hundred (100) hour nursing assistant training program that is approved by the Maryland Board of Nursing and to take both parts of the NNAAP Examination.

HOW TO READ A FAILING SCORE REPORT

If you do not pass the Skills Evaluation, you will receive a Failing Score Report. The score report will list the five (5) skills that you performed and a score of Satisfactory or Unsatisfactory for each skill. Any skill with an Unsatisfactory result is considered a failed skill. You must receive a Satisfactory result on all five (5) skills to pass the Skills Evaluation.

Use your failing Score Report as an aid in studying to re-take the Skills Evaluation. A failed skill will show the reason for the failure. You may not have performed the steps of a skill correctly, or you may have forgotten a step, especially a Critical Element Step.

The failing Score Report will list steps that were missed or incorrect—look for numbers printed directly under a skill marked Unsatisfactory. A list of all the skills and the steps needed for each skill can be found in this handbook. Find the skill you failed, and study the steps, especially steps listed as Unsatisfactory on the score report.

In the following example (see top of next column), a candidate received a result of Unsatisfactory on the skill Hand Hygiene. The numbers 1, 5, and 10 printed below the skill refer to steps that were missed or performed incorrectly. To study for re-taking the Skills Evaluation, this candidate should turn to the Skills Listing in this handbook, look for the Hand Hygiene skill, and review all the steps, especially steps 1, 5, and 10.

Maryland NNAAP® Exami	ination Results
Exam: Skills	Result: Fail
Skills Performance:	
Hand Hygiene 1, 5, 10	Unsatisfactory
Provides Mouth Care	Satisfactory
Measures and Records Blood Pressure	Unsatisfactory
4, 5, 6, 7	
Puts One Knee-High Elastic Stocking on Client	Satisfactory
Assists Client to Ambulate using transfer belt	Satisfactory

A sample of a Failing Score Report

PASSING

You must successfully pass both the Written (or Oral) Examination and the Skills Evaluation within twenty-four (24) months of completion of your approved nursing assistant training program to be eligible to be placed on the Maryland Genatric Nursing Assistant Registry.

GRIEVANCE PROCESS

All grievances must be in writing and submitted through the online system. The candidate must provide as much detail as possible in the grievance form. The grievance must be submitted within 30 days of the candidate's exam date. After receipt of the grievance form, the complaint will be investigated. Once the investigation is complete, Credentia will send email correspondence back to the candidate informing him/her of the outcome of the investigation. If the grievance is substantiated, the candidate will be allowed to retest at no additional cost. For submit how to a grievance, http://www.credentia.com/test-takers/maryland and click on "Grievances" in the Resources section of the webpage. You will receive a response within 30 days of receipt.

THE REGISTRY

CHANGE OF ADDRESS OR NAME

The Maryland Geriatric Nursing Assistant Registry must be kept informed of your correct address in writing. To receive your notification of continued enrollment on the Registry, you MUST inform the Registry about any changes in your name or address. To change your name or address, use the Change of Address or Name Form in the back of this handbook, or send a letter to the Maryland Board of Nursing, Nursing Assistant Program informing them of the change. Failure to inform the Registry of an address change may jeopardize your registration status. Be sure to list both the old information and the updated information, including your name, address, Social Security

number, and telephone number. If you change your name, you must provide notarized documentation of that change. A notarized copy of a marriage certificate or divorce decree or another official document is required.

REGISTRATION PROCESS

If you successfully complete both the Written (or Oral) Examination and the Skills Evaluation, you will receive a notice of passing from Credentia. Credentia will forward your name to the Maryland Board of Nursing for placement on the Maryland Geriatric Nursing Assistant Registry. If you have already been certified as a nursing assistant (CNA) in Maryland, your geriatric nursing assistant (GNA) registration will be entered on the Registry. The Board of Nursing will not send a new Certificate. The registration may be verified on-line at www.mbon.org. If you are not certified by the Maryland Board of Nursing as a nursing assistant, you may not work, and you must contact the Board of Nursing immediately at (410) 585-2044.

NOTE: There is no charge for the additional registration of GNA.

RE-REGISTRATION

GNA registration expires at the same time as your Maryland CNA certification. There is one fee for CNA renewal. This fee includes the GNA re-registration fee.

ENDORSEMENT (RECIPROCITY)

If you wish to transfer your GNA registration, please contact the Maryland Board of Nursing, Nursing Assistant Program at (410) 585-2044.

MARYLAND NURSE AIDE CERTIFICATION FREQUENTLY ASKED QUESTIONS

TESTING

QUESTION	ANSWER
How do I become a GNA?	You must successfully complete a state-approved nurse aide training program and pass both the written and skills portions of the NNAAP examination. The time frame for successfully completing both exams varies, by state. Please check with your training program or the Exam Overview section of this handbook.
May I perform the duties of a Nurse Aide before I am certified?	If you are currently attending an approved training program in a nursing home, you have 120 days in which to complete the training and become certified. During that period, a student may not perform any duty for which they have not been trained and checked by the instructor. If you are not enrolled in an approved facility training course, you may not perform any nurse aide
	duties until you become certified.
	Special requests must be submitted and approved prior to testing.
How do I arrange for special accommodations?	Documentation from your physician or other qualifying professional must be included with the request. Please refer to the Special Exam Requests and Services section of the candidate handbook for details.
How do I decide which exam to take?	An Oral Examination in English may be substituted for the Written examination if you have difficulty reading English. It contains 10 reading comprehension questions in which you must identify job-related words.
Is there a time limit in	You have up to twelve (12) months following completion of a Maryland Board of Nursing approved CNA program to take the NNAAP examination.
which I must pass both exams?	If you fail any portion of the NNAAP exam with your first attempt, you have a total of four (4) attempts within twenty-four (24) months to retake and pass both parts of the exam, immediately after your nursing assistant completion date.
	Registration must be done through CNA365.
Can I register for an	Results may be viewed at <u>www.credentia.com/test-takers/maryland.</u>
exam or check my scores online?	 If you passed both parts of the examination, your name will be forwarded to the Maryland Board of Nursing for placement on the Maryland Geriatric Nursing Assistant Registry. Registration may be verified online at www.mbon.org.
What form of payment do you accept, and may I take it to the test site?	All payments (money order, company check, or certified check, made payable to "Credentia") must be sent with the application to Credentia prior to scheduling an exam. NO form of payment will be accepted at the test site.
What is the next test date?	Test dates at Regional Test Sites are listed on the Credentia website at www.credentia.com/test-takers/maryland .

How long will it take
me to find out if I
passed or failed?

Score Reports are provided the day of the examination. If the site experiences technical difficulties with faxing answer sheets, they will be sent to Credentia for hand scoring and results will be posted within 5-7 business days after testing.

MARYLAND NURSE AIDE CERTIFICATION FREQUENTLY ASKED QUESTIONS

The Registry

	me registry		
How do I verify if I'm on the Nurse Aide Registry?	You can verify your status on the Geriatric Nurse Aide Registry online at www.mbon.org.		
How do I change my name and/or address?	Complete the form in the back of the handbook and mail it with appropriate documentation to the Maryland Board of Nursing, Nursing Assistant program.		
How long will my name remain on the registry?	GNA registration expires at the same time as your Maryland CNA certification. There is one fee for the CNA renewal and that includes the GNA-re-registration fee.		
My certification expired. How do I renew it or become certified again?	You must contact the Maryland Board of Nursing, Nursing Assistant Certification Program, at 410-585-2041.		
I'm moving to or from another state. May I perform nurse aide duties in that state?	If you wish to transfer your GNA registration, contact the Maryland Board of Nursing, Nursing Assistant program at 410-585-2044.		

APPENDIX A

Maryland Geriatric Nursing Assistant

Change of Address or Name

DIRECTIONS:

Use this form to inform the Registry of your change of address or name. Please print or type all information on the reverse side of this form. Be sure to provide all the

information, or your request cannot be filled.

For name changes you must also provide written documentation of your name change. See the end of this form for details.

SEND TO:

Maryland Nursing Assistant Registry

4140 Patterson Avenue Baltimore, MD 21215

	Print your new name and address below.			
	Name			
C	Street			
H	City	State	Zip	
	Tel. ()			
A	Tel. ()			
N	Name			
G	Street			
E	City	State	Zip	
	Social Security Number	GNA Registration Number		
	Your Signature		Date	

NOTE: A copy of an official document (marriage certificate or other court order) verifying your name change must accompany this request if you are notifying the Registry of a change in name.