



ALABAMA BOARD OF COSMETOLOGY AND BARBERING

ESTHETICS WRITTEN EXAMINATION INFORMATION

EXAMINATIONS BY PSI SERVICES LLC

The Alabama Board of Cosmetology and Barbering is responsible for licensing and regulating the profession of cosmetology in the State of Alabama. The Board has contracted with PSI Services LLC (PSI) to deliver its examinations.

Candidates MUST pass the written examination before applying for the practical examination. You have one attempt to test per eligibility. If you fail you must reapply with the Board.

SCHEDULING PROCEDURES

Once approved by the Alabama Board of Cosmetology and Barbering, you are responsible for contacting PSI to schedule an appointment to take the examination. PSI will make every effort to schedule the examination site and time that is most convenient for you.

All questions and requests for information about the examination should be directed to:

PSI Services LLC
3210 E Tropicana
Las Vegas, NV 89121
(833) 333-4751 • Fax (702) 932-2666
www.psiexams.com

INTERNET REGISTRATION

For the fastest and most convenient test scheduling process, PSI recommends that candidates register for their exams using the Internet. Candidates register online by accessing PSI's registration website at www.psiexams.com. Internet registration is available 24 hours a day. In order to register by Internet, complete the steps below:

1. Log onto PSI's website, select the link associated with the Alabama examinations. Complete the associated registration form online and submit your information to PSI via the Internet.
2. Upon completion of the online registration form, you will be given the available exam dates and locations for scheduling your examination. Select your desired testing date and location.

TELEPHONE REGISTRATION

PSI registrars are available at (833) 333-4751, Monday through Friday between 6:30 am and 9:00 pm, and Saturday/Sunday between 8:00 am and 4:30 pm, Central Time, to schedule your appointment for the examination.

CANCELING AN EXAMINATION APPOINTMENT

You may cancel and reschedule an examination appointment without forfeiting your fee if your *cancellation notice is received 2 days before the scheduled examination date*. You may call PSI at (833) 333-4751 or fax a note to (702) 932-2666.

Note: A voice mail message is not an acceptable form of cancellation. Please use the PSI Website or call PSI and speak to a Customer Service Representative.

MISSED APPOINTMENT OR LATE CANCELLATION

Your registration will be invalid, you will not be able to take the examination as scheduled, and you will forfeit your examination fee, if you:

- Do not cancel your appointment 2 days before the scheduled examination date;
- Do not appear for your examination appointment;
- Arrive after examination start time;
- Do not present proper identification when you arrive for the examination.

EXAMINATION SITE CLOSING FOR AN EMERGENCY

In the event that severe weather or another emergency forces the closure of an examination site on a scheduled examination date, your examination will be rescheduled. PSI personnel will attempt to contact you in this situation. However, you may check the status of your examination schedule by calling (833) 333-4751. Every effort will be made to reschedule your examination at a convenient time as soon as possible.

COMPUTER EXAMINATION CENTER LOCATIONS

The licensing examinations are administered at the following PSI examination centers.

Birmingham (Vestavia Hills)
100 Centerview Drive, Suite 100
Vestavia Hills, AL 35216

After you exit I-65 at Hwy 31, turn North on Highway 31 toward Vestavia Hills. Turn right at first traffic light onto Vestavia Parkway. Turn right at the first street onto Centerview Drive. Turn left into the first parking lot.

Huntsville
4900 University Square, Suite 4
Huntsville, AL 35816

From Memorial Parkway (US-431/231), take the University Dr (US-72 W) exit. Turn right on The Boardwalk. You will come to a dead end, facing 4900 University Square.

Mobile
Dorsey Center
6051-B Airport Blvd.
Mobile, AL 36608

From East or West, take I-10 to I-65. From I-65 take Airport Blvd West exit. The site is approximately 3 miles ahead on Airport Blvd. Dorsey Center is a small red brick office complex on the left side of the road. You have to make a U-turn at the next traffic light to get to the complex. Office is in the corner of the "L".

Montgomery
500 Interstate Park Drive, Suite 530
Montgomery, Alabama, 36104

From I-85, take the Perry Hill Road exit (#4). Proceed north on Perry Hill Road for little less than ¼ mile. Interstate Park Drive is located on the right (east) side of Perry Hill Road. Turn right on Interstate Park Road and proceed east for approximately ¼ mile. The office is located on the main road.

Additionally, PSI has examination centers in many other regions across the United States. You may take the written examination at any of these locations by calling (833) 333-4751. You will need to speak with a Customer Service Rep to schedule outside of Alabama.

REPORTING TO THE EXAMINATION CENTER

On the day of the examination, you should arrive at least 30 minutes before your appointment. This extra time is for identification and familiarizing yourself with the examination process. **If you arrive late, you may not be admitted to the examination center and you will forfeit your registration fee.**

REQUIRED IDENTIFICATION

Candidates need to provide two (2) forms of identification.

Candidates must register for the exam with their LEGAL first and last name as it appears on their government issued identification. All required identification below must match the first and last name under which the candidate is registered. Candidates are required to bring two (2) forms of valid (non-expired) signature bearing identification to the test site.

PRIMARY IDENTIFICATION - Choose One

- State issued driver's license
- State issued identification card
- US Government Issued Passport
- US Government Issued Military Identification Card
- US Government Issues Alien Registration Card

SECONDARY IDENTIFICATION - Choose One

- Credit Card (must be signed)
- Social Security Card
- US issued Birth Certificate with Raised Seal

*NOTE: Student ID and employment ID are **NOT** acceptable forms of identification.

Candidates must register with the full legal name as it appears on their government issued identification. The name on the identification must be the same as the name used to register for the examination. If the candidate fails to bring proper identification or the candidate names do not match, the candidates will not be allowed to test and their examination fee will not be refunded.

SECURITY PROCEDURES

The following security procedures will apply during the examination:

- Candidates may take only approved items into the examination room.
- All personal belongings of candidates should be placed in the secure storage provided at each site prior to entering the examination room. Personal belongings **include, but are not limited to**, the following items:
 - **Electronic devices of any type, including cellular / mobile phones, recording devices, electronic watches, cameras, pagers, laptop computers, tablet computers (e.g., iPads), music players (e.g., iPods), smart watches, radios, or electronic games.**
 - **Bulky or loose clothing or coats** that could be used to conceal recording devices or notes. For security purposes outerwear such as, but not limited to: open sweaters, cardigans, shawls, scarves, hoodies, vests, jackets and coats are not permitted in the testing room. **In the event you are asked to remove the outerwear, appropriate attire, such as a shirt or blouse should be worn underneath.**
 - **Hats or headgear not worn for religious reasons** or as religious apparel, including hats, baseball caps, or visors.
 - **Other personal items**, including purses, notebooks, reference or reading material, briefcases, backpacks, wallets, pens, pencils, other writing devices, food, drinks, and good luck items.
- Although secure storage for personal items is provided at the examination site for your convenience, PSI is not responsible for any damage, loss, or theft of any personal belongings or prohibited items brought to, stored at, or left behind at the examination site. PSI assumes no duty of care with respect to such items and makes no representation that the secure storage provided will be effective in protecting such items. If you leave any items at the examination site after your examination and do not claim them within 30 days, they will be disposed of or donated, at PSI's sole discretion.

- Person(s) accompanying an examination candidate may not wait in the examination center, inside the building or on the building's property. This applies to guests of any nature, including drivers, children, friends, family, colleagues or instructors.
- No smoking, eating, or drinking is allowed in the examination center.
- During the check in process, all candidates will be asked if they possess any prohibited items. Candidates may also be asked to empty their pockets and turn them out for the proctor to ensure they are empty. The proctor may also ask candidates to lift up the ends of their sleeves and the bottoms of their pant legs to ensure that notes or recording devices are not being hidden there.
- Proctors will also carefully inspect eyeglass frames, tie tacks, or any other apparel that could be used to harbor a recording device. Proctors will ask to inspect any such items in candidates' pockets.
- If prohibited items are found during check-in, candidates shall put them in the provided secure storage or return these items to their vehicle. PSI will not be responsible for the security of any personal belongings or prohibited items.
- Any candidate possessing prohibited items in the examination room shall immediately have his or her test results invalidated, and PSI shall notify the examination sponsor of the occurrence.
- Any candidate seen giving or receiving assistance on an examination, found with unauthorized materials, or who violates any security regulations will be asked to surrender all examination materials and to leave the examination center. All such instances will be reported to the examination sponsor.
- Copying or communicating examination content is violation of a candidate's contract with PSI, and federal and state law. Either may result in the disqualification of examination results and may lead to legal action.
- Once candidates have been seated and the examination begins, they may leave the examination room only to use the restroom, and only after obtaining permission from the proctor. Candidate will not receive extra time to complete the examination.

The "Function Bar" at the top of the sample question provides mouse-click access to the features available while taking the examination.



One question appears on the screen at a time. During the examination, minutes remaining will be displayed at the top of the screen and updated as you record your answers.

IMPORTANT: After you have entered your responses, you will later be able to return to any question(s) and change your response, provided the examination time has not run out.

EXPERIMENTAL QUESTIONS

In addition to the number of examination items specified in the "Examination Content Outlines", a small number (5 to 10) of "experimental" questions may be administered to candidates during the examinations. These questions will not be scored and the time taken to answer them will not count against examination time. The administration of such unscored, experimental questions is an essential step in developing future licensing examinations.

EXAMINATION REVIEW

The Alabama Board of Cosmetology and Barbering is utilizing the NIC examinations. The NIC conducts ongoing analysis and review of their examinations to ensure the examinations accurately measure minimal competency in the required knowledge area.

TAKING THE EXAMINATION BY COMPUTER

The examination will be administered via computer. You will be using a mouse and computer keyboard.

IDENTIFICATION SCREEN

You will be directed to a semiprivate testing station to take the examination. When you are seated at the testing station, you will be prompted to confirm your name, identification number, and the examination for which you are registered.

TUTORIAL

Before you start your examination, an introductory tutorial is provided on the computer screen. The time you spend on this tutorial, up to 15 minutes, DOES NOT count as part of your examination time. Sample questions are included following the tutorial so that you may practice answering questions and reviewing your answers.

SCORE REPORTING

Your score will be given to you immediately following completion of the examination. This is an unofficial score report that will be printed at the examination site.

NATIONAL COSMETOLOGY WRITTEN EXAMINATION CONTENT OUTLINE AND REFERENCE MATERIAL

BARBER AND COSMETOLOGY EXAMINATIONS

The National Cosmetology examination is the national licensure examination for Cosmetology, which is developed and administered by the National-Interstate Council of State Boards of Cosmetology (NIC). For more information on the examination content outlines and references go to www.nictesting.org.



NATIONAL ESTHETICS
THEORY EXAMINATION

CANDIDATE INFORMATION BULLETIN

Please visit your examination provider's website for the most current bulletin prior to testing.

The National Esthetics Theory Examination is the licensure examination for Estheticians, which is developed by the National-Interstate Council of State Boards of Cosmetology (NIC). This bulletin contains **IMPORTANT INFORMATION** regarding the examination, including content outline covered by the theory examination, sample questions and answers, and references. The time allowed for the Esthetics Theory Examination is 90 minutes.

PLEASE REVIEW ALL INFORMATION CAREFULLY.

IMPORTANT INSTRUCTIONS

- Do not leave the examination area without permission. Permission must be obtained to leave the examination area for any reason, including restroom usage or at the completion of the examination. Picture ID is required for re-entry into examination.
- With the exception of verbal instructions, the proctors and examination administration personnel are not allowed to communicate with candidates.
- If you have an emergency situation please notify the proctor.
- The following provides examples of materials and actions that are prohibited during the examination administration:
 - Possession of cellular phones, pagers, tablets, computers, projectors, cameras, or any other electronic or recording devices, printed materials, or handwritten notes.
 - Communicating to other candidates.
 - Exhibiting disruptive behavior.
 - *The above referenced items or actions are not an exhaustive list. Failure to comply with any of these conditions or exhibiting ANY behavior that suggests an effort to cheat will result in your immediate dismissal from the examination and your actions reported to the proper authorities.*

ESTHETICS THEORY EXAMINATION CONTENT OUTLINE

1. **SCIENTIFIC CONCEPTS (55%)**
 - A. Apply knowledge of infection control procedures related to:
 1. Microbiology
 - a. Bacteria
 - b. Viruses
 - c. Parasites
 - d. Fungi
 2. Infection control
 - a. Levels of infection control
 - i. Cleaning and Sanitation
 - ii. Disinfection
 - iii. Sterilization
 - b. Methods of infection control
 - i. Heat
 - ii. Chemical Agents
 3. Safety procedures and guidelines
 - b. Blood exposure/contact

- B. Demonstrate an understanding of basic knowledge of human physiology and anatomy related to:
 - 1. Cells
 - a. Structure
 - b. Growth and reproduction
 - 2. Tissues
 - a. Epithelial
 - b. Connective
 - c. Nerve
 - d. Muscular
 - 3. Organs and their function (e.g. skin, lungs, heart)
 - 4. Systems and their functions (e.g., muscular, integumentary, nervous)

- C. Demonstrate an understanding of histology and physiology of the skin related to:
 - 1. Structure and function of the layers of the skin
 - 2. Structure and function of the glands
 - 3. Structure of the hair follicle
 - 4. Functions of the skin (e.g., protection, temperature regulation, absorption)

- D. Demonstrate an understanding of skin disorders and diseases related to:
 - 1. Disorders of the sebaceous gland (e.g., acne, millia, seborrhea)
 - 2. Disorders of the sudoriferous gland (e.g., hyperhidrosis, bromhidrosis, anhidrosis)
 - 3. Contagious diseases (e.g., bacterial conjunctivitis, herpes simplex, tinea)
 - 4. Skin inflammations (e.g., dermatitis, eczema, rosacea)
 - 5. Skin pigmentation (e.g., hyperpigmentation, hypopigmentation)
 - 6. Skin growths (e.g., verruca, moles, keratoma)
 - 7. Skin cancers (e.g., basal cell carcinoma, squamous cell carcinoma, malignant melanoma)
 - 8. Skin lesions (e.g., keloid, scars, ulcers)

- E. Understand composition of body hair related to:
 - 1. Structure and growth of hair
 - 2. Abnormal hair growth (e.g., hirsutism, hypertrichosis)

- F. Demonstrate an understanding of basic chemistry including the composition and purpose of cosmetic products related to:
 - 1. Ingredients (e.g., peptides, humectants)
 - 2. Labeling
 - 3. Function (e.g., hydration, protection, cleanse)
 - 4. Acidity/Alkalinity (i.e., pH)

2. SKIN CARE AND SERVICES (45%)

- A. Demonstrate an understanding of performing a client consultation and documentation related to:
 - 1. Skin analysis
 - a. Fitzpatrick scale
 - b. Skin type
 - c. Skin condition
 - 2. Client records (e.g., health history, intake form, consultation chart)
 - 3. Treatment protocol
 - 4. Contraindications for skin services

- B. Demonstrate an understanding of cleansing procedures

- C. Demonstrate an understanding of steaming procedures (i.e., towel and steamer/vaporizer)

- D. Demonstrate an understanding of exfoliation procedures related to:
 - 1. Chemical (e.g., AHA, BHA, enzymes)
 - 2. Physical (e.g., scrubs, brushing, microdermabrasion)
 - 3. Gommage

- E. Demonstrate an understanding of extraction procedures
- F. Demonstrate an understanding of massage movements and effects
- G. Demonstrate an understanding of the use of masks related to:
 - 1. Clay/Mud
 - 2. Gel
 - 3. Rubberized
 - 4. Cream
- H. Demonstrate an understanding of hair removal methods and procedures related to:
 - 1. Waxing (i.e., hard and soft)
 - 2. Tweezing
- I. Demonstrate an understanding of principles of and procedures for makeup application related to:
 - 1. Analysis of face shapes and features
 - 2. Color theory
 - 3. Applications
- J. Demonstrate a knowledge of the use of electrical equipment during skin services related to:
 - 1. Magnifying lamp
 - 2. Wood's lamp
 - 3. Facial steamer/vaporizer
 - 4. High frequency machine
 - 5. LED therapy
 - 6. Microdermabrasion
 - 7. Microcurrent
- K. Demonstrate a basic knowledge of other services related to:
 - 1. Body treatments
 - 2. Eyelash extensions

ESTHETICS SAMPLE QUESTIONS

The following sample questions are similar to those on the NIC Esthetics Theory Examination. Each question is followed by four answer options. Only one option is correct. Correct answers (keys) are listed following the sample questions.

1. What is the term for the scientific study of the skin?
 - a. Myology
 - b. Angiology
 - c. Physiology
 - d. Dermatology
2. A product containing antiseptic reaches what level of decontamination?
 - a. Disinfection
 - b. Sterilization
 - c. Ionization
 - d. Sanitation
3. Which of the following is also referred to as the basal layer?
 - a. Stratum granulosum
 - b. Stratum lucidum
 - c. Stratum germinativum
 - d. Stratum corneum

4. During the anagen phase of hair growth, the hair is
 - a. beginning to destroy itself.
 - b. actively growing.
 - c. shedding.
 - d. disconnecting from the papilla.

5. A new client schedules for a series of chemical exfoliation treatments. When should the consultation form be reviewed and signed?
 - a. Monthly
 - b. Annually
 - c. At the first treatment
 - d. At each treatment

6. Dilated capillaries that can be seen beneath the surface of the skin are known as
 - a. seborrhea.
 - b. keratoma.
 - c. telangectasia.
 - d. dehydrated.

7. Melanocytes that are more active will produce
 - a. lighter skin.
 - b. darker skin.
 - c. sebaceous skin.
 - d. dry skin.

8. In addition to softening sebum, another function of a facial steamer is to
 - a. oxygenate the skin.
 - b. moisturize the skin.
 - c. decrease circulation.
 - d. detoxify the skin.

Answers

1. d 3. c 5. d 7. b
2. d 4. b 6. c 8. a

**TO TAKE THE NIC
ESTHETICS ONLINE
PRACTICE EXAM**

[CLICK HERE](#)

OR GO TO:

<http://www.iqttesting.com/registrationv2008/quickregister.aspx>

**FOR ASSISTANCE,
PLEASE CALL IQT AT
1-866-773-1114.
(\$39.00 fee applies)**

ESTHETICS REFERENCES

PRIMARY REFERENCES

Milady's Standard Esthetics: Fundamentals

2013, 11th Edition

Joel Gerson, Janet D'Angelo, Sallie Deitz et al

Milady

5 Maxwell Drive

Clifton Park NY 12065-2919

www.milady.cengage.com

Salon Fundamentals Esthetics – A Resource for Your Skin Care Career

2007, 11th printing, 2nd Edition, August 2013

Pivot Point International, Inc.

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Evanston, IL 60201

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www.pivot-point.com

NIC Infection Control and Safety Standards

Adopted 1998; Revised October 2002, Revised August 2014

National-Interstate Council of State Boards of Cosmetology

[http://nictesting.org/memberinfo/NIC Health & Safety Standards- Aug 2014.pdf](http://nictesting.org/memberinfo/NIC_Health_&_Safety_Standards- Aug 2014.pdf)

SUPPORTING REFERENCES

Salon Fundamentals Esthetics – A Resource for Your Skin Care Career

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