

01	☐ A	☐ B	☐ C	☐ D	☐ E
02	☐ A	☐ B	☐ C	☐ D	☐ E
03	☐ A	☐ B	☐ C	☐ D	☐ E
04	☐ A	☐ B	☐ C	☒ D	☐ E
05	☐ A	☐ B	☐ C	☒ D	☐ E
06	☐ A	☐ B	☐ C	☐ D	☐ E
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12	☐ A	☐ B	☒ C	☐ D	☐ E
13	☐ A	☒ B	☐ C	☐ D	☐ E

14	☐ A	☐ B	☒ C	☐ D	☐ E
15	☐ A	☐ B	☐ C	☐ D	☐ E
16	☐ A	☐ B	☐ C	☐ D	☐ E
17	☐ A	☐ B	☐ C	☒ D	☐ E
18	☐ A	☐ B	☐ C	☒ D	☐ E
19	☐ A	☐ B	☒ C	☐ D	☐ E
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27	☐ A	☐ B	☒ C	☐ D	☐ E
28	☐ A	☐ B	☒ C	☐ D	☐ E
29	☐ A	☐ B	☒ C	☐ D	☐ E
30	☐ A	☐ B	☒ C	☐ D	☐ E
31	☐ A	☐ B	☐ C	☐ D	☐ E
32	☐ A	☐ B	☒ C	☐ D	☐ E
33	☐ A	☒ B	☐ C	☐ D	☐ E
34	☐ A	☐ B	☐ C	☐ D	☒ E
35	☐ A	☐ B	☒ C	☐ D	☐ E
36	☐ A	☐ B	☒ C	☐ D	☐ E
37	☐ A	☐ B	☐ C	☐ D	☐ E
38	☐ A	☒ B	☐ C	☐ D	☐ E
39	☐ A	☒ B	☐ C	☐ D	☐ E

PRACTICE QUESTIONS

Colorado Office of Barber and Cosmetology Licensure

BMV5N34G

CO Nail Technician Examination - Vietnamese

EDITION

Demo

QUESTIONS

9

FORMAT

Limited Edition PDF

Before you begin

What this is

9 practice questions for Colorado Office of Barber and Cosmetology Licensure BMY5N34G, each with its answer key and an explanation. Answer a question before you read its key — the explanation is worth more once you have committed.

If something looks wrong

Send us three things and we will check it:

- the exam code, BMY5N34G
- the question number
- the email address on your order

Write to **support@mometrix.net**. We reply within one business day.

QUESTION 1

MULTIPLE CHOICE

Which of the following are acceptable methods for disinfecting multi-use nail tools between clients? (Choose two.)

- ☒ **A** Immersion in an EPA-registered hospital-grade disinfectant according to manufacturer directions
- ☐ **B** Quick rinse under warm running tap water
- ☐ **C** Wiping with a clean dry towel and setting aside for the next client
- ☒ **D** Immersion in a properly mixed and dated tuberculocidal disinfectant solution for the contact time listed on the label

ANSWER A • D

WHY Multi-use implements must be cleaned and then disinfected with an EPA-registered, appropriate disinfectant (such as a tuberculocidal product) following the manufacturer's labeled contact time. A water rinse, dry wipe, or skipping disinfection does not meet Colorado sanitation requirements and can transmit pathogens between clients.

QUESTION 2

MULTIPLE CHOICE

Which of the following are recognized signs of an onychomycosis (fungal nail infection)? (Choose two.)

- ☒ **A** Thickened, yellow-brown, brittle nail plate
- ☒ **B** Detachment of the nail plate from the nail bed (onycholysis) with debris underneath
- ☐ **C** Smooth, pink nail with uniform lunula
- ☐ **D** Temporary whitening from light pressure that disappears quickly

ANSWER A • B

WHY Onychomycosis typically presents as thickened, discolored (yellow/brown), brittle nails and onycholysis with subungual debris. A normal pink nail and temporary blanching from pressure are not signs of infection.

QUESTION 3

TRUE FALSE

A licensed nail technician in Colorado may perform services on a client who has visibly inflamed, infected, or broken skin around the nail area without first obtaining written medical clearance.

- ☐ A True
- ☒ B False

ANSWER B

WHY Colorado rules prohibit providing nail services on areas with visible inflammation, infection, or open lesions because of the risk of spreading infection and causing client harm. Services should be refused until the condition is evaluated/cleared by a medical professional. Therefore the statement is false.

QUESTION 4

SINGLE CHOICE

What is the minimum acceptable concentration of sodium hypochlorite (household bleach) solution used to disinfect non-porous implements in a Colorado salon?

- ☐ A 10% bleach / 90% water
- ☒ B 1 part bleach to 9 parts water (approximately 10%)
- ☐ C Equal parts bleach and water (50/50)
- ☐ D Undiluted household bleach

ANSWER B

WHY Colorado follows the widely accepted standard of approximately 10% bleach (1 part bleach to 9 parts water) for disinfecting non-porous implements. Stronger concentrations are unnecessary and can be corrosive, while weaker concentrations do not reliably disinfect.

QUESTION 5

SINGLE CHOICE

Which type of nail enhancement is created by combining a liquid monomer with a polymer powder, and hardens through a chemical reaction at room temperature?

- ☐ A UV/LED gel
- ☐ B Wraps
- ☒ C Acrylic (methacrylate) nail enhancement
- ☐ D Press-on nails

ANSWER C

WHY Acrylic nail enhancements are formed by mixing liquid monomer (typically ethyl methacrylate, EMA) with polymer powder, which harden at room temperature via a chemical (peroxide) reaction. Gels require UV/LED light to cure; wraps use fabric/resin; press-on nails are pre-formed adhesives.

QUESTION 6

SINGLE CHOICE

Which part of the nail unit is the visible, hard, keratinized portion that protects the fingertip?

- ☐ A Nail bed
- ☒ B Nail plate
- ☐ C Cuticle (eponychium)
- ☐ D Matrix (matrix unguis)

ANSWER B

WHY The nail plate is the hard, keratinized portion of the nail that is visible and protects the fingertip. The matrix produces the nail plate, the nail bed supports it, and the cuticle/eponychium seals the proximal nail fold.

QUESTION 7

SINGLE CHOICE

During a standard pedicure, in what order should the foot be soaked, exfoliated, and nails shaped to minimize the risk of infection and skin damage?

- ☐ A Shape nails first, then soak, then exfoliate
- ☒ B Soak first to soften skin and nails, then exfoliate, then shape the softened nails
- ☐ C Exfoliate first, then shape, then soak
- ☐ D Soak, shape, then exfoliate

ANSWER B

WHY Soaking softens the skin and nail plate, making exfoliation safer and reducing the chance of tearing healthy tissue when shaping. Filing nails while soft and clean also reduces splitting and helps prevent ingrown nails.

QUESTION 8

SINGLE CHOICE

Under Colorado law, what is the required minimum age at which a person may receive nail technician services in a licensed salon without parental consent?

- ☐ A 16 years of age
- ☒ B 18 years of age
- ☐ C 21 years of age
- ☐ D Any age, with parental consent

ANSWER B

WHY Colorado cosmetology rules treat nail services as adult services. A client must be at least 18 years of age, or have appropriate parental/guardian consent, to receive services. Without consent, the minimum age for unrestricted service is 18.

QUESTION 9

SINGLE CHOICE

Whirlpool pedicure spa chairs require a specific disinfection cycle between clients. Which of the following best describes the required step AFTER removing debris and before the next client?

- ☐ A Refill with hot water and proceed with the next client
- ☒ B Drain, clean, and circulate an EPA-registered disinfectant through the jets, filters, and basin for the manufacturer's recommended contact time, then drain and rinse
- ☐ C Wipe the outside of the basin with a clean towel
- ☐ D Add bleach directly to the water from the previous client

ANSWER B

WHY Colorado requires that pedicure spa basins be drained, cleaned of all visible debris, and that an EPA-registered disinfectant be circulated through the entire system (jets, screens, filters, and basin) for the full contact time, then drained and rinsed, between clients.