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38	A	B	C	D	E
39	A	B	C	D	E

PRACTICE QUESTIONS

American Electrology Association (AEA)

AEAFL

IBEC Electrology, Laser, and IPL Exam- FL

EDITION

Demo

QUESTIONS

9

FORMAT

Limited Edition PDF

Before you begin

What this is

9 practice questions for American Electrology Association (AEA) AEAFL , 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, AEAFL
- 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 two actions are required to reduce the risk of cross-contamination when an electrologist treats a client? (Choose two.)

- ☒ **A** Use a fresh, single-use disposable probe for each client
- ☐ **B** Reuse a properly sterilized probe on the same client at the next visit
- ☒ **C** Wear examination gloves and change them after contact with contaminated surfaces
- ☐ **D** Disinfect intact skin only after the treatment is complete

ANSWER A • C

WHY A new disposable probe is used for each client, and gloves must be worn and changed whenever they become contaminated or when required by the infection-control procedure. Reusing a probe is not permitted, and disinfection should occur before treatment as well as afterward.

QUESTION 2 MULTIPLE CHOICE

Which two findings indicate that treatment should be stopped and the area evaluated before electrology proceeds? (Choose two.)

- ☒ **A** A localized skin infection in the treatment area
- ☐ **B** A history of successful treatment in the same area
- ☒ **C** Severe unexpected swelling or blistering after treatment
- ☐ **D** Normal mild erythema that resolves within a short period

ANSWER A • C

WHY An active localized infection and severe unexpected tissue reactions such as blistering require treatment to be paused and the condition evaluated. Mild temporary redness and a prior successful treatment are not themselves reasons to stop treatment.

QUESTION 3

TRUE FALSE

Protective eyewear must be worn by everyone present in a treatment room when a laser or intense pulsed light device is in use.

☒ **A** True☐ **B** False**ANSWER A**

WHY True. Appropriate protective eyewear is required for the operator, client, and others present whenever a laser or IPL treatment is being performed, because the light source can injure the eyes.

QUESTION 4

SINGLE CHOICE

What is the primary goal of electrolysis treatment?

☐ **A** To temporarily reduce the appearance of hair by cutting it at the skin surface☒ **B** To destroy the hair follicle so it cannot produce another hair☐ **C** To bleach the visible hair without affecting the follicle☐ **D** To remove the hair shaft by mechanical traction only**ANSWER B**

WHY Electrolysis is intended to permanently destroy the hair follicle, preventing regrowth. The other choices describe temporary methods or treatments that do not eliminate the follicle.

QUESTION 5

SINGLE CHOICE

Before beginning an electrology treatment, the electrologist should first obtain and record which information?

- ☐ A The client's preferred treatment-room temperature only
- ☒ B The client's health history and consent for treatment
- ☐ C A list of the electrologist's previous clients
- ☐ D The client's preferred method of payment only

ANSWER B

WHY A documented health history and informed consent are necessary to identify contraindications, plan safe treatment, and confirm that the client understands the procedure. Room temperature and payment preferences do not replace the required client assessment.

QUESTION 6

SINGLE CHOICE

Before inserting a probe into a client, what should the electrologist verify about the equipment?

- ☐ A That the device is operating at the highest available intensity
- ☒ B That the probe, electrode, and equipment are appropriate and properly connected
- ☐ C That the client has removed all clothing above the treatment area
- ☐ D That the treatment room contains no other electrical equipment

ANSWER B

WHY The electrologist must verify that the equipment and accessories are appropriate, intact, and correctly connected before treatment. Intensity is selected based on the treatment plan, and the other conditions are unrelated to equipment safety.

QUESTION 7

SINGLE CHOICE

Which post-treatment response is generally considered an expected, temporary effect of electrolysis?

- ☐ A Persistent deep tissue destruction
- ☒ B Localized redness and slight swelling that resolve
- ☐ C Formation of large permanent scars
- ☐ D Immediate loss of sensation in the entire treatment region

ANSWER B

WHY Localized redness and slight swelling are common temporary responses after electrolysis. Persistent tissue destruction, large permanent scars, and extensive loss of sensation are not expected normal responses and require evaluation.

QUESTION 8

SINGLE CHOICE

Which factor most directly affects whether laser or IPL energy is absorbed by the intended target?

- ☐ A The client's choice of clothing
- ☒ B The contrast between the target and surrounding tissue, including pigmentation
- ☐ C The color of the treatment-room walls
- ☐ D The length of the client's appointment confirmation message

ANSWER B

WHY Laser and IPL treatments rely on selective absorption of light by the intended target, which depends substantially on the target's pigmentation and its contrast with surrounding tissue. Clothing, room-wall color, and appointment-message length do not determine treatment efficacy.

QUESTION 9

SINGLE CHOICE

Which information should be included in a client's treatment record?

- ☐ A Only the date of the first appointment
- ☐ B Only the amount charged and the treatment date
- ☒ C The treated area, equipment or modality used, settings, response, and aftercare provided
- ☐ D Only the client's phone number

ANSWER C

WHY A treatment record should document the area treated, modality and equipment used, treatment settings, client response, and aftercare instructions. This information supports continuity, safety, and professional accountability; recording only administrative details is insufficient.