

Master Esthetics 2025 Group D August

Question 1

Multiple choice (one answer)

1000 watts

- ☐ Amp
- ☐ Kilowatt
- ☐ Red Light

Correct answer: Kilowatt

Question 2

Multiple choice (one answer)

Referred to as combination light because it is combination of all the visible rays of the spectrum

- ☐ White light
- ☐ Wave Length
- ☐ Infrared

Correct answer: White light

Question 3

Multiple choice (one answer)

Process of introducing water soluble substances into the skin with the use of electric current such as the use of the positive and negative poles of a galvanic machine

- ☐ Iontophoresis
- ☐ Electrode
- ☐ Wavelength

Correct answer: Iontophoresis

Question 4

Multiple choice (one answer)

Electrode used on the area to be treated

- ☐ Iontophoresis
- ☐ Active Electrode
- ☐ Complete Circuit

Correct answer: Active Electrode

Question 5

Multiple choice (one answer)

Substance that does not easily transmit electricity

- ☐ Jack
- ☐ Insulator
- ☐ Modalities

Correct answer: Insulator

Question 6

Multiple choice (one answer)

Positive electrode

- ☐ Cathode
- ☐ Direct Current
- ☐ Anode

Correct answer: Anode

Question 7

Multiple choice (one answer)

Switch that reverses with the direction of the current from the positive to negative and visa versa

- ☐ Rheostat
- ☐ Polarity Changer
- ☐ Rectifier

Correct answer: Polarity Changer

Question 8

Multiple choice (one answer)

Form of energy, that when in motion, exhibits magnetic, chemical, or thermal effects; a flow of electrons

- ☐ Faradic Current
- ☐ Electricity
- ☐ White Light

Correct answer: Electricity

Question 9

Multiple choice (one answer)

Unit that measures the resistance of an electric current

- ☐ Volt
- ☐ Amp
- ☐ Ohm

Correct answer: Ohm

Question 10

Multiple choice (one answer)

Therapeutic light that should only be used on oily skin that is bare; contains few heat rays, and is the least penetrating, and has some germicidal and chemical benefits

- ☐ White Light
- ☐ Red Light
- ☐ Blue Light

Correct answer: Blue Light

Question 11

Multiple choice (one answer)

Two or three prong connector at the end of an electrical cord that connects an apparatus to an electrical outlet

- ☐ Rectifier
- ☐ Jack
- ☐ Plug

Correct answer: Plug

Question 12

Multiple choice (one answer)

Special device that prevents excessive current from passing through a circuit

- ☐ Fuse
- ☐ Watt
- ☐ Polarity

Correct answer: Fuse

Question 13

Multiple choice (one answer)

Alternating current similar to faradic current; produces mechanical contractions and is used during scalp and facial manipulations

- ☐ Light Therapy
- ☐ Faradic Current
- ☐ Sinusoidal Current

Correct answer: Sinusoidal Current

Question 14

Multiple choice (one answer)

Currents used in electrical facial and scalp treatments

- ☐ Modalities
- ☐ Electric Current
- ☐ Volts

Correct answer: Modalities

Question 15

Multiple choice (one answer)

Opposite pole from the active electrode

- ☐ Inactive Electrode
- ☐ Modalities
- ☐ Anode

Correct answer: Inactive Electrode

Question 16

Multiple choice (one answer)

Electromagnetic radiation that can be seen with the naked eye

- ☐ Blue Light
- ☐ White Light
- ☐ Visible Light

Correct answer: Visible Light

Question 17

Multiple choice (one answer)

Plug in device used to make electrical contact

- ☐ Plug
- ☐ Jack
- ☐ Volt

Correct answer: Jack

Question 18

Multiple choice (one answer)

Unit that measures the strength of an electrical current

- ☐ Ohm
- ☐ Amp
- ☐ Fuse

Correct answer: Amp

Question 19

Multiple choice (one answer)

One thousandth of an ampere

- ☐ Fuse
- ☐ Milliampere Meter
- ☐ Millampere

Correct answer: Millampere

Question 20

Multiple choice (one answer)

Negative or positive pole of an electrical current

- ☐ Polarity
- ☐ Electrode
- ☐ Rheostat

Correct answer: Polarity

Question 21

Multiple choice (one answer)

Constant and direct current (DC), having a positive and negative pole and producing chemical changes when it passes through the tissues and of the body

- ☐ Sinusoidal Current
- ☐ Galvanic Current
- ☐ Conductor

Correct answer: Galvanic Current

Question 22

Multiple choice (one answer)

Negative electrode

- ☐ Anode
- ☐ Cathode
- ☐ Wavelength

Correct answer: Cathode

Question 23

Multiple choice (one answer)

Control that regulates the strength of the current used

- ☐ Red light
- ☐ Rheostat
- ☐ Rectifier

Correct answer: Rheostat

Question 24

Multiple choice (one answer)

Alternating and interrupted current that produces a mechanical reaction without a chemical effect

- ☐ Faradic Current
- ☐ Wall Plate
- ☐ White Light

Correct answer: Faradic Current

Question 25

Multiple choice (one answer)

Flow of electricity along a conductor

- ☐ Wave length
- ☐ Electric current
- ☐ Watt

Correct answer: Electric current

Question 26

Multiple choice (one answer)

Therapeutic light used on dry skin in combination with oils and creams; penetrates the deepest and produces the most heat

- ☐ Light Therapy
- ☐ Blue light
- ☐ Red Light

Correct answer: Red Light

Question 27

Multiple choice (one answer)

Applicator for directing the electric current from the machine to the client's skin

- ☐ Anaphoresis
- ☐ Electrode
- ☐ Infrared Rays

Correct answer: Electrode

Question 28

Multiple choice (one answer)

Process of forcing acidic substances into deeper tissues using galvanic current from the positive toward the negative pole

- ☐ Cataphoresis
- ☐ Converter
- ☐ Anaphoresis

Correct answer: Cataphoresis

Question 29

Multiple choice (one answer)

Unit that measures the pressure of force that pushes the flow of electrons forward through a conductor

- ☐ Amp
- ☐ Wattt
- ☐ Volt

Correct answer: Volt

Question 30

Multiple choice (one answer)

The application of light rays to the skin for the treatment of disorders

- ☐ Visible Light
- ☐ Therapeutic Lamps
- ☐ Light Therapy

Correct answer: Light Therapy

Question 31

Multiple choice (one answer)

Electronic facial treatments

- ☐ Electrotherapy
- ☐ Ohm
- ☐ White light

Correct answer: Electrotherapy

Question 32

Multiple choice (one answer)

Thermal or heat producing current with a high rate of oscillation or vibration, also called violet ray

- ☐ Tesla High Frequency
- ☐ Wavelength
- ☐ Fuse

Correct answer: Tesla High Frequency

Question 33

Multiple choice (one answer)

The path of an electric current from the generating source through conductors and back to its original source

- ☐ Electricity
- ☐ Complete Circuit
- ☐ Converter

Correct answer: Complete Circuit

Question 34

Multiple choice (one answer)

Apparatus that changes alternating current to direct current

- ☐ Wave Length
- ☐ Rheostat
- ☐ Rectifier

Correct answer: Rectifier

Question 35

Multiple choice (one answer)

Distance between two successive peaks of electromagnetic waves

- ☐ wavelengths
- ☐ Iontophoresis
- ☐ Blue Light

Correct answer: wavelengths

Question 36

Multiple choice (one answer)

Any substance, material, or medium that conducts electricity

- ☐ Conductor
- ☐ Volt
- ☐ Converter

Correct answer: Conductor

Question 37

Multiple choice (one answer)

Also called radiant energy because it carries, or radiates energy through space on waves

- ☐ Electrode
- ☐ Volt
- ☐ Electromagnetic Radiation

Correct answer: Electromagnetic Radiation

Question 38

Multiple choice (one answer)

Instrument that measures the rate of electric current

- ☐ Volt
- ☐ Wall Plate
- ☐ Millampere Meter

Correct answer: Millampere Meter

Question 39

Multiple choice (one answer)

Rapid and interrupted current, flowing first in one direction and then in the opposite direction

- ☐ Alternating Current
- ☐ Anaphoresis
- ☐ Direct Current

Correct answer: Alternating Current

Question 40

Multiple choice (one answer)

Process used to soften and emulsify grease deposits (oil) and blackheads in the hair follicles; also called desincrustation

- ☐ Desincrustation
- ☐ Plug
- ☐ Iontophoresis

Correct answer: Desincrustation

Question 41

Multiple choice (one answer)

Instrument that plugs into an ordinary wall outlet and produces types of electric currents that are used for facial and scalp treatments

- ☐ Therapeutic Lamps
- ☐ Wall Plate
- ☐ Jack

Correct answer: Wall Plate

Question 42

Multiple choice (one answer)

Lamps used to produce artificial light rays in the salon

- ☐ Electricity
- ☐ Therapeutic lamps
- ☐ Converter

Correct answer: Therapeutic lamps

Question 43

Multiple choice (one answer)

Constant even flowing current that travels in one direction only and produces a chemical reaction

- ☐ Light Therapy
- ☐ Direct Current
- ☐ Tesla High Frequency

Correct answer: Direct Current

Question 44

Multiple choice (one answer)

Measurement of how much electric energy is being used in one second

- ☐ Watt
- ☐ Killowatt
- ☐ Volt

Correct answer: Watt

Question 45

Multiple choice (one answer)

Invisible rays that have short wavelengths, are the least penetrating rays, produce chemical effects, and kills germs, also called cold rays or actinic rays

- ☐ Wavelengths
- ☐ Converter
- ☐ Ultraviolet Rays

Correct answer: Ultraviolet Rays

Question 46

Multiple choice (one answer)

Processing of forcing liquids into tissues from the negative toward the positive pole

- ☐ Alternating Current
- ☐ Red Light
- ☐ Anaphoresis

Correct answer: Anaphoresis

Question 47

Multiple choice (one answer)

Switch that automatically interrupts or shuts off an electric circuit at the first indication of overload

- ☐ Converter
- ☐ Jack
- ☐ Circuit Breaker

Correct answer: Circuit Breaker

Question 48

Multiple choice (one answer)

Apparatus that changes direct current to alternating current

- ☐ Converter
- ☐ Rheostat
- ☐ Plug

Correct answer: Converter