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Medical College Admission Test - 2025



QUESTION: 461

The doctor was known as a charlatan over the years of his practice. Charlatan means...

- A. Quack.
- B. Knowledgeable physician.
- C. Procedural physician.
- D. Medical examiner.

Answer: A

QUESTION: 462

The wound exhibited signs of copious drainage requiring medical intervention. Copious means...

- A. Minimal.
- B. Clear.
- C. Maximal.
- D. Foul.

Answer: C

QUESTION: 463

The attorney accused the witness of defaming the defendant. Defaming means...

- A. Killing.
- B. Badgering.
- C. Suffocating.
- D. Slandering.

Answer: D

QUESTION: 464

The detective was able to derive the facts of the case. Derive means...

- A. Desist.
- B. Deter.
- C. Devise.

D. Deduce.

Answer: D

QUESTION: 465

The scientist was able to evoke powerful emotions from her audience. Evoke means...

- A. Sell.
- B. Calm.
- C. Call forth.
- D. Exaggerate.

Answer: C

QUESTION: 466

The judge was fallible during deliberation. Fallible means...

- A. Careful not to err.
- B. Falsely accused.
- C. Loyal to his supporters.
- D. Capable of mistakes.

Answer: D

QUESTION: 467

The chemist collected the germane data during the experiment. Germane means...

- A. Relevant.
- B. Obscure.
- C. Limited.
- D. Usual.

Answer: A

QUESTION: 468

The desperados held up in a grotto in New Mexico during the escape. Grotto means...

- A. Large cave.
- B. Small cavern.
- C. Hotel.
- D. Motel.

Answer: B

QUESTION: 469

The official exhibited a heedless attitude when dealing with the dignitaries. Heedless means...

- A. Thoughtless.
- B. Pleasant.
- C. Friendly.
- D. Bitter.

Answer: A

QUESTION: 470

The Sherman tank commander noted innumerable troops moving forward against his position. Innumerable means...

- A. Limited.
- B. Weary.
- C. Countless.
- D. Harmless.

Answer: C

QUESTION: 471

The general tried to instill in his troops the hope of victory. Instill means...

- A. Infuse.
- B. Delay.
- C. Inscribe.

D. Indict.

Answer: A

QUESTION: 472

The winning team of the World Series often has a jovial attitude. Jovial means...

- A. Merry.
- B. Sad.
- C. Somber.
- D. Laborious.

Answer: A

QUESTION: 473

The plant entered the latent phase of development in the fall. Latent means...

- A. First.
- B. Growth.
- C. Last.
- D. Dormant.

Answer: D

Section 41: Sec Forty One (474 to 483)

Details: Wave Practice Questions:

QUESTION: 474

Wave velocity is a product of _____ and _____.

- A. Wavelength and Phase angle
- B. Frequency and Wavelength
- C. Phase Angle and Frequency
- D. Amplitude and Frequency

Answer: B

QUESTION: 475

The calculation for a period of a wave (T) is indicated as the formula?

- A. $T = 1/\lambda$
- B. $T = \lambda$
- C. $T = \lambda v$
- D. $T = \lambda/v$

Answer: A

QUESTION: 476

The driver of a car sounds a horn while traveling toward a stationary person. Compared to the sound of the horn heard by the driver, the sound heard by the stationary person has?

- A. Lower pitch and shorter wavelength
- B. Lower pitch and longer wavelength
- C. Higher pitch and shorter wavelength
- D. Higher pitch and longer wavelength

Answer: C

QUESTION: 477

As a sound wave travels through air there is a net transfer of _____.

- A. Energy only
- B. Mass only
- C. Both Mass and Energy
- D. Neither Mass or Energy

Answer: A

QUESTION: 478

As a wave travels through a medium, the particles of the wave vibrate in the direction of the wave's travel. What type of wave is traveling through the medium?

- A. Longitudinal
- B. Torsional
- C. Transverse
- D. Hyperbolic

Answer: A

QUESTION: 479

A wave completes one vibration as it moves a distance of 2 meters at a speed of 20 meters per second. What is the frequency of the wave?

- A. 10 Hz
- B. 2 Hz
- C. 20 Hz
- D. 40 Hz

Answer: A

QUESTION: 480

What is the period of a wave, if 20 crests pass an observer in 4 seconds?

- A. 80 s
- B. .2 s
- C. 5 s
- D. 4 s

Answer: B

QUESTION: 481

Two waves traveling in the same medium interfere to produce a standing wave. What is the phase difference between the 2 waves at a node?

- A. 0 degrees
- B. 90 degrees
- C. 180 degrees

D. 360 degrees

Answer: C

QUESTION: 482

As a pulse travels along a rope, the pulse loses energy and its amplitude

- A. Decreases
- B. Increases
- C. Remains the same

Answer: A

QUESTION: 483

Compared to the wavelengths of visible light the wavelengths of UV light are

- A. Shorter
- B. Longer
- C. The Same

Answer: A

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