### **QUESTIONS & ANSWERS**

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**Medical** 

## **MCAT**

Medical College Admission Test



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#### **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
<b>QUESTION:</b> 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

<b>QUES</b>	ΓΙΟN:	475
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The calculation for a period of a wave (T) is indicted as the formula?

A. T = 1/?

B. T = ?

C. T = ?v

D. T = ?/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. Longitudina
- 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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