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# AP Bio Practice Exam 1 With Complete Questions And Answers

Humans produce sweat as a cooling mechanism to maintain a stable internal temperature. Which of the following best explains how the properties of water contribute to this physiological process? - ANSWER The high heat of vaporization of water allows the body to remove excess heat through a phase change of water from liquid to gas

A student placed a semipermeable membrane inside a U-shaped channel with two chambers, as shown. The membrane permits the movement of water but not salt. The student wants to vary the rate of osmosis that occurs across the membrane. Which of the following experimental designs will result in the fastest net rate of water movement into chamber A? - ANSWER Placing salt water in chamber A and distilled water in chamber B

Which of the following best describes the role of water in photosynthesis? - ANSWER Water molecules donate electrons to the electron transport chain

What evolutionary advantage does compartmentalization of core metabolic processes offer eukaryotes? - ANSWER Evolution of a nucleus in eukaryotes separates the processes of transcription and translation and they can be regulated separately

Which of the following best describes the cellular location where pyruvate dehydrogenase is most likely active? - ANSWER The mitochondrial matrix

The maximum production rate of acetyl-CoA under condition 1 is closest to which of the following? - ANSWER 1 micromole/sec

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