

# CHAPTER 44 AP BIO TEST PREPARATION, CAMPBELL BIOLOGY: CHAPTER 42 TEST PREPARATION QUESTIONS AND ANSWERS

Unlike most bony fishes, sharks maintain body fluids that are isoosmotic to seawater, so they are considered by many to be osmoconformers. Nonetheless, these sharks osmoregulate at least partially by

- A) using their gills and kidneys to rid themselves of sea salts.
- B) monitoring dehydration at the cellular level with special gated aquaporins.
- C) tolerating high urea concentrations that balance internal salt concentrations to seawater osmolarity.
- D) synthesizing trimethylamine oxide, a chemical that binds and precipitates salts inside cells.
- E) possessing a special adaptation that allows their cells to operate at an extraordinarily high salt concentration. - Answer-C) tolerating high urea concentrations that balance internal salt concentrations to seawater osmolarity.

The necropsy (postmortem analysis) of a freshwater fish that died after being placed accidentally in saltwater would likely show that

- A) loss of water by osmosis from cells in vital organs resulted in cell death and organ failure.
- B) high amounts of salt had diffused into the fish's cells, causing them to swell and lyse.
- C) the kidneys were not able to keep up with the water removal necessary in this hyperosmotic environment, creating an irrevocable loss of homeostasis.
- D) the gills became encrusted with salt, resulting in inadequate gas exchange and a resulting asphyxiation.
- E) brain cells lysed as a result of increased osmotic pressure in this hyperosmotic environment, leading to death by loss of autonomic function. - Answer-A) loss of water by osmosis from cells in vital organs resulted in cell death and organ failure.

Urea is produced in the

- A) liver from  $\text{NH}_3$  and  $\text{CO}_2$ .
- B) liver from glycogen.
- C) kidneys from glucose.
- D) kidneys from glycerol and fatty acids.
- E) bladder from uric acid and  $\text{H}_2\text{O}$ . - Answer-A) liver from  $\text{NH}_3$  and  $\text{CO}_2$ .

Urea is

- A) insoluble in water.
- B) more toxic to human cells than ammonia.

# Ap Biology Chapter 42 Test Answers

**ML Yell**



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