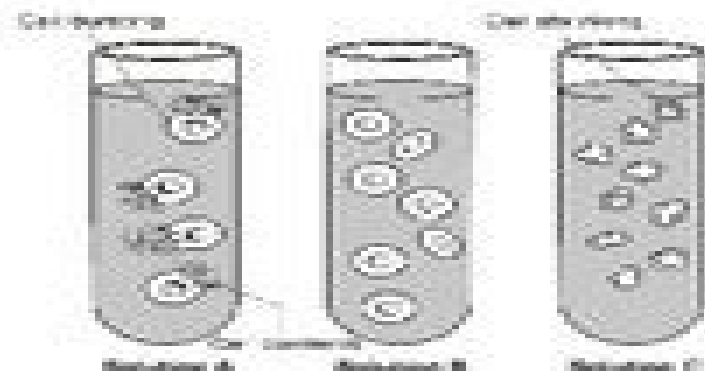


Base your answers to questions 5 and 6 on the information and diagram below and on your knowledge of biology. The diagram represents red blood cells placed in three test tubes, each containing a different salt solution.



5. Which solution would be most similar in concentration to the normal internal environment of the human circulatory system?

- A) solution A, only
- B) solution B, only
- C) solutions A and B
- D) solutions A and C

6. Which statement best describes solution C?

- A) The concentration of dissolved salt in the solution is greater than the concentration in the cells.
- B) The concentration of dissolved salt in the solution is less than the concentration in the cells.
- C) The concentration of water in the solution is greater than the concentration in the cells.
- D) The concentration of water in the solution is equal to the concentration in the cells.

Nys Regents Lab Diffusion Answers

M Woodhall



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