

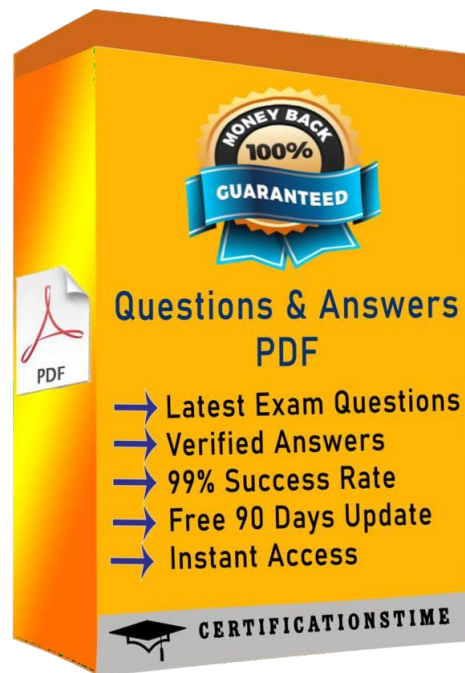


USMLE

USMLE Question Exam

United States Medical Licensing Examination

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Question #1

Which of the following is the location where fertilization occurs?

- A. AOvaries
- B. BVagina
- C. CUterus
- D. DFallopian Tubes

Correct Answer: D

Question #2

Capillary loops located in the medulla are also known as _____.

- A. AVasa recta
- B. BUrea collectors
- C. CTrigone
- D. DMacula densa

Correct Answer: A

Question #3

The one of the functions occurring at the distal convoluted tubule in the kidney is?

- A. Passive secretion of hydrogen ions
- B. Passive secretion of potassium ions
- C. Limited re-absorption of water
- D. No re-absorption of sodium

Answer: B

Question #4

ADH has which of the following effects on the distal convoluted tubule?



- A. Decrease water re-absorption
- B. Increase water re-absorption
- C. Decrease the concentration of urine
- D. Increase the urine volume

Answer: B

Question #5

Which of the following is not associated with the role of the kidneys?

- A. Release of erythropoietin (hormone)
- B. Release of renin (enzyme)
- C. Release of Vitamin E
- D. Activate Vitamin D

Answer: C

Question #6

The primary function of the descending loop of Henle in the kidney is?

- A. AReabsorption of sodium ions
- B. BReabsorption of water by osmosis
- C. CSecretion of hydrogen ions
- D. DSecretion of potassium ions

Correct Answer: B

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