تجدون في guidance مادة الفارما على موقع النادي:



للوصول الى guidance الفارما و تفاريغ المادة كاملة :

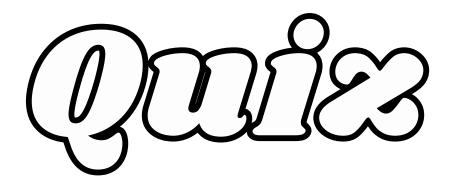


كل اعمال الفريق العلمي تنشر على قناة التيليغرام





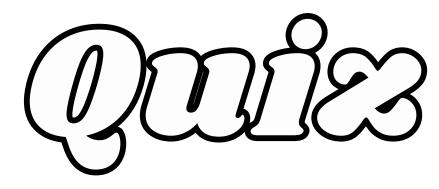




1)The medicine carried in the blood goes to one place and does not go to another true false

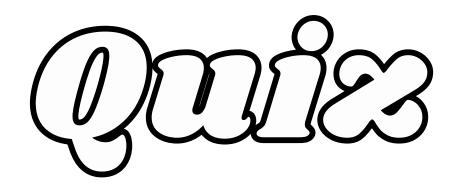
- 2) What is the most important way to transport medicine across the cell membrane?
- A) Facilitated diffusion
- B) Active transport
- C) Simple diffusion
- D) pinocytosis





- 3) Which of the following is an example of endocytosis
- A) iron
- B) vit a
- C) vit B12
- D)ammonioum
- 4) Small molecules are absorbed faster than larger molecules true false
- 5) completely dissolved are better absorbed than non completely dissolved true false

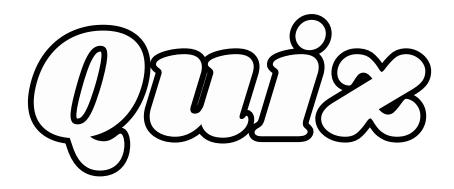




- 6) What is the rate of disintegration and dissolution of the drug digoxin, which is a treatment for any disease?
- A) Slow, heart failuer
- B) Rapid , kidney stones
- C) slow, liver failuer

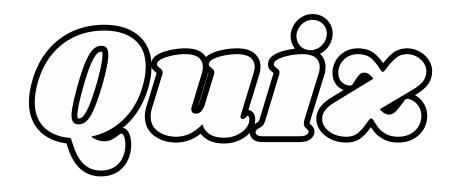
- 7) What are the characteristics of the ideal drug to cross the cell membrane?
- A)both lipid and water soluble
- B) More water solubility
- C) More lipid solubility





- 8) Drug A has a pka = 5. Drug B has a pka = 3.5, which of the two drugs is more acidic?
- A) drug a
- B) drug b
- 9) Which of the following statements is INCORRECT:
- A. Unionized drug is lipid-soluble and diffusible.
- B. Ionized drug is lipid-insoluble and non-diffusible.
- C. Weak base drugs are best absorbed in the intestine
- D. Weak acid drugs become less ionized in an acidic medium
- E. Acidification of urine enhances renal reabsorption of weak base drugs





10) Drug A is a weakly basic drug with a (pKa = 7.8). If administered orally, at which of the following sites of absorption will the drug be able to readily pass through the membrane?

- A. Mouth (pH approximately 7.0)
- B. Stomach (pH of 2.5)
- C. Duodenum (pH approximately 6.1)
- D. Jejunum (pH approximately 8.0)
- E. Ileum (pH approximately 7.0)



1) false

- 2)C
- 3)C
- 4)True
- 5)True
- 6)A
- 7)A
- 8)B
- 9)E
- 10)D

OMB3

الله ينصر اهلنا بغزه لا تحزن ان الله معنا