Salahaddin University – Erbil College of Science Question bank



Pharmacology Time: Date:

- **1.** What is tachyphylaxis?
- **2.** What is the action of folic acid?
- 3. Define bioavailability of drugs
- 4. Write about mechanism actions of propylthiouracil drug?
- 5. What are processes that involved in decline the concertation of drugs in blood? And write about them
- 6. Define myasthenia gravis
- 7. What is iron dextran
- 8. Explain the mechanism action of anticholinesterase drugs on skeletal muscle response to neuron
- 9. Explain the action of degarelix
- **10.** Explain the action of ganirelix
- 11. Write about phase I reaction drug metabolism in liver
- 12. Write about phase II reaction drug metabolism in liver
- 13. What is the difference between phase I and II reaction drug metabolism in liver
- 14. What is megaloblastic anemia?
- **15.** What is pernicious anemia?
- **16.** What is the action of Neostigmine drug?
- **17.** What is the action of pyridostigmine drug?
- 18. Explain the mechanism action of desmopressin drug
- **19.** leads to increase the secretion of FSH by anterior pituitary gland.
- **20.** Goserelin and nafarelin drugs are agonists.
- **21.** Liothyronine prevents the synthesis of endogenous production.
- **22.** Iron is best absorbed on an empty stomach and helps the absorption of iron.
- **23.** Propyltiouracil drug inhibits the conversion of T3 to
- **24.** Providing more hormone leads to polycythaemia.
- 25. Which drug do you prefer to hypothyroidism?
- 26. Which drug do you prefer to megaloblastic anemia?
- 27. Which drug do you prefer to microcytic anemia?
- **28.** Define antagonist?
- 29. What are differences between competitive and irreversible antagonists?
- 30. How pancuronium is acting as neuromuscular blocking drug

- **31.** Write about mechanism actions of conivaptan drug
- **32.** Write about mechanism actions of tolvaptan drug

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