

# Online Assessment (Even Sem/Part-I/Part-II Examinations 2019 - 2020)

Course Name - Pharmacology I

Course Code - BP404T

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Answer all the questions. Each question carry one mark.

9. 1.Study of drug in humans is termed as: \*

*Mark only one oval.*

- Pharmacy
- Clinical Pharmacology
- Experimental Pharmacology
- Toxicology

10. 2.Enteric – coated tablets : \*

*Mark only one oval.*

- Have particles of drug covered with coating
- Increase gastric irritation
- Enhance absorption of drug
- Disintegrate in intestine

11. 3. In zero order kinetics  $t_{1/2}$  \*

*Mark only one oval.*

- Remain constant
- Increase with dose
- Decrease as dose increase
- First decrease then increase

12. 4. Which one of the following statements is not correct about the pharmacokinetics of drug in pregnancy? \*

*Mark only one oval.*

- Decline in total plasma protein
- Increase in total amount of body fluid
- The volume of distribution of drug remains unchanged
- The binding affinity of basic drug increases

13. 5. Which one of the following classes of drugs does not act on any type of receptor? \*

*Mark only one oval.*

- CNS stimulant
- Steroid
- General anesthetics
- Antacid

14. 6.How many helixes are present in G-Protein receptor? \*

*Mark only one oval.*

- Six helix
- Three helix
- Seven helix
- Five helix

15. 7.The role of ion channel is\_\_\_\_\_ \*

*Mark only one oval.*

- measuring the electric impulse generation
- Balancing of fluid
- Measuring the conduction of heart
- All of the above

16. 8. Insulin produces their action by acting on which one of the following receptor? \*

*Mark only one oval.*

- G-protein receptor
- Tyrosine kinase receptor
- Ion channel receptor
- Cytosine receptor

17. 9. In prevention of absorption of ingested poisons a standard charcoal suspension should be \_\_\_\_\_ \*

*Mark only one oval.*

- 20-40 g in 100 ml water
- 10-20 g in 100 ml water
- 20-40 g in 200 ml water
- 10-20 g in 200 ml water

18. 10. The factors contributing to the unequal distribution of drugs are all except: \*

*Mark only one oval.*

- Binding to plasma proteins
- Cellular binding
- Concentration in body fat
- Heterogeneity of the drug

19. 11. Drug allergy is also known as \*

*Mark only one oval.*

- Hypersensitivity
- Supersensitivity
- Unhappiness
- Idiosyncrasy

20. 12.Which one of the following acts as cholinesterase reactivator? \*

*Mark only one oval.*

- Atropine
- Pralidoxime
- Pirenzepine
- Ipratropium

21. 13.Beta blockers are contraindicated in \*

*Mark only one oval.*

- Hypertension
- Congestive cardiac failure
- Hypolipidemic patient
- Diabetes

22. 14.Therapeutic use of Amphetamine is \*

*Mark only one oval.*

- Uterine relaxant
- CNS stimulant
- Nasal decongestant
- Bronchodilator



23. 15. Which one of these barbiturates is used as intravenous anesthetic? \*

*Mark only one oval.*

- Phenobarbitone
- Barbitone
- Thiopentone
- All of these

24. 16. Drug of choice in psychomotor epilepsy is \*

*Mark only one oval.*

- Valproic acid
- Carbazipine
- Ethosuccimide
- Barbiturate

25. 17. The drug of choice in tonic-clonic seizures is- \*

*Mark only one oval.*

- Carbamazepine
- Lamotrigine
- Phenytoin
- Valproate

26. 18. Which one of the following drugs is an atypical antidepressant

*Mark only one oval.*

- Imipramine
- Maclobemide
- Fluvoxamine
- Mianserin

27. 19. The antidepressant which inhibits monoamine oxidase \*

*Mark only one oval.*

- Amitryptalline
- Chlogyline
- Amoxapine
- None of these

28. 20. Which one of the following statements is wrong for carbidopa? \*

*Mark only one oval.*

- It increases half life of levodopa
- Decreases the peripheral conversion of dopamine
- Inhibits dopamine decarboxylase
- Affects the central conversion to dopamine

29. 21. The analgesic whose effect are resistant to reversal by naloxone is \*

*Mark only one oval.*

- Nalbufine
- Levorphenol
- Dezocine
- Buprenorphine

30. 22. Name of a drug accepted by a scientific body USAN ( united state adopted names) council is : \*

*Mark only one oval.*

- Generic name
- Chemical name
- Brand name
- None of above

31. 23. Which one of the following statement is correct pharmacokinetically? \*

*Mark only one oval.*

- Acidic drugs unionized at alkaline pH
- Basic drugs are unionized at acidic pH
- Basic drug ionized at alkaline pH
- Acidic drug ionized more in alkaline pH

32. 24. Irreversible cholinesterase inhibitors form which type of bond with their receptor? \*

*Mark only one oval.*

- Covalent bond
- Ionic bond
- Hydrogen bond
- None of the above

33. 25. The selectivity of drug action depends upon \*

*Mark only one oval.*

- Size of the drug
- Chemical structure of the drug
- Electric charge of the drug
- All of the above

34. 26. Acetyl salicylate & phenobarbitone are better absorbed from stomach because they are \*

*Mark only one oval.*

- Weak acids remain non-ionic in gastric pH
- Weak acids remain ionic in gastric pH
- Strong acids fully ionized in gastric pH
- Weak bases which are ionized at gastric pH

35. 27.Selectivity of Dopamine is towards \*

*Mark only one oval.*

- $\alpha$  and  $\beta$  antagonist
- $\alpha$  and  $\beta$  agonist
- $\alpha$  agonist
- $\beta$  antagonist

36. 28.Cardioselective beta blocker is \*

*Mark only one oval.*

- atenolol
- Sotalol
- Labetelol
- Propranolol

37. 29.Which one of the following is selective  $\beta_1$  agonist? \*

*Mark only one oval.*

- Nor epinephrine
- Feneterol
- Isoproterenol
- Dopamine

38. 30. One of the following benzodiazepines does not produce active metabolite is\_\_.

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*Mark only one oval.*

- Diazepam
  - Flurazepam
  - Chlordiazepoxide
  - Oxazepam
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