

100 TOP PHARMACOLOGY Multiple Choice Questions and Answers pdf

1.Acetyl salicylate & phenobarbitone are better absorbed from stomach because they are

- a) Weak acids remain non-ionic in gastric pH
- b) Weak acids remain ionic in gastric pH
- c) Strong acids fully ionized in gastric pH
- d) Weak bases which are ionized at gastric pH

Ans:a

2.Chlorpropamide metabolism is enhanced by

- a) Ethyl alcohol
- b) Diazepam
- c) Lorazepam
- d) Chloridazepoxide

Ans:a

3.Plasma concentration of drug at time 0 is 96(g/ml).If t_{1/2} is 2 hours concentration in plasma at 10 hours will be

- a) 48
- b)24
- c)12
- d)3

Ans:d

4.The factors contributing to the unequal distribution of drugs are all except:

- a) Heterogeneity of the drug
- b) Binding to plasma proteins

- c) Cellular binding
- d) Concentration in body fat
- e) Blood-brain barrier

Ans:a

5.Protein binding of a drug helps in

- a) Distribution
- b) Prolonging half life
- c) Limiting metabolism
- d) All of the above

Ans:d

6.All of following are examples of prodrugs except

- a) Levodopa
- b) Enalapril
- c) Omeprazole
- d) Indomethacin

Ans:d

7 Drug levels should be monitored in the treatment of

- a) Diabetes
- b) Epilepsy
- c) Status Asthmatics
- d) Hypertension

Ans:b

8.AH are prodrugs except

- a)Enalapril
- b) Paracetamol
- c) Sulphamethoxazole
- d) Trimethoprim

Ans:d

9.Which drug has a high first pass effect

- a) Amiodarone
- b) Phenytoin
- c) Verapamil
- d) Disopyramide

Mcq General Pharmacology Test

R Barnett



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