

Questions Banks
Pharmacognosy III (Sem. VII)

Q. 1. Which of the following is cardiac glycosidal drug?

- A Common foxglove
- B Squill
- C Grecian foxglove.
- D All of the above.

Q. 2. Which of the following is present in Liquorice?

- A Bitter principle
- B Flavonoids
- C saponin glycoside
- D All of the above.

Q. 3. Asparagus contains _____.

- A Tetracyclic triterpenoid
- B Pentacyclic triterpenoid
- C Cardenolide
- D Bufadienolide

Q. 4. Which of the following is an example of alkaloidal amine drug?

- A Kurchi
- B Colchicum
- C Datuna
- D Pepper.

Q.5. Which of the following is not an indole alkaloidal drug?

- A. Vasaka
- B. Rauwolfia
- C. Vinca
- D. Rogot

Q.6. Which of the following is purine alkaloidal drug?

- A. Tea
- B. Coffee
- C. Cocoa
- D. All of the above.

Q.7. Which of the following contains steroidal alkaloids?

- A. Solanum
- B. Kurochi
- C. Pilocarpus
- D. Vasaka

Q.8. Which of the following is test for alkaloids?

- A. Ferric chloride test
- B. Lead acetate test
- C. Hager's test
- D. Armonia test

Q.9. Tropane alkaloids are synthesized from

- A. Lysine
- B. Ornithine
- C. Tyrosine
- D. Tryptophan

Q. 10. Which of the following does not contain glycoproteins?

- A Pea
- B Castor
- C Peanuts
- D Oats

Q. 11. Aloe is an example of _____.

- A Dried mucilage
- B Dried latex
- C Dried juice
- D Leaf.

Q. 12. Which of the following contains isothiocyanate glycosides?

- A Rubia
- B Wild cherry bark
- C Cabbage
- D St. John's wort.

Q. 13. Which of the following is general test for aloe?

- A Borax test
- B Bromine test
- C Modified Borntrager's test
- D All of the above

Q. 14. Which of the following contains phytoestrogen?

- A Orange peel
- B Buckwheat
- C Soyabean
- D Psoralea

Q. 15. Lignan is _____.

- A Phenyl propane derivative
- B Phenyl derivative
- C Biphenyl propane derivative.
- D Propane derivative.

Q. 16. Drug interactions involving absorption, distribution, metabolism, or excretion are termed as _____.

- A Pharmacodynamic
- B Pharmacologic
- C Pharmacokinetic
- D Pharmaceutic

Q. 17. Hypericum shows interaction with _____.

- A Warfarin.
- B Digoxin
- C Simvastatin
- D All of the above.

Q. 18. Molecular formula of gallic acid is _____.

- A $C_7H_6O_5$
- B $C_6H_7O_5$
- C $C_5H_5O_5$
- D $C_7H_5O_5$

Q. 19. The typical UV-vis. spectra of flavonoids include _____ absorbance bands.

- A One
- B Two
- C Three
- D ~~Four~~ four.

20 Reserpine is _____ of Rauwolfia.

- A Chemical marker
- B Analytical marker
- C Biomarker
- D DNA marker.

21 Schedule _____ contains various regulations and requirements for manufacture of ASU drugs.

- A U
- B V
- C Y
- D T

22 Varitara is property of which Ayurvedic formulation?

- A Churna
- B Polyherbal preparation.
- C Bhasma
- D Monoherbal preparation.

23 Sodhana is the process of _____.

- A Detoxification
- B Purification.
- C Conversion of poisonous drug into nonpoisonous.
- D All of the above.

24 Which of the following drug contains glycoalkaloids?

- A Kusehi
- B Datura
- C Salanum
- D Cocoa

25 Which of the following alkaloid is volatile in nature?

- A Caffeine
- B Lobeline
- C Nicotine
- D Theanine.