

Msbte News

Pharmacology and Toxicology Mcqs with Answers Pdf

1) It is the study of movement or passage of drug across the body

- (A) Pharmacokinetics **Answers**
- (B) Emetics
- (C) Vermifuge
- (D) Tetramisol

Mention adverse effect of each of the following drug

2) Adverse effect Quinine sulphate

- (a) stomach cramps
- (b) skin rash **Answers**
- (c) mental depression
- (d) weight gain

3) Give advantages to the oral route of administration?

- (A) self medication is possible
- (B) no complications
- (C) it is simple and most convenient.
- (D) All of the above **Answers**

4) Mention antidote in case of poisoning due to Salicylism

- (A) Physostigmine
- (B) BAL
- (C) No specific antidote **Answers**
- (D) Nalorphine

5) Name the drug producing following effect

- (A) Cinchonism **Answers**
- (B) Kanamycin
- (C) Acetazolamide
- (D) spironolactone

6) Examples of Oral hypoglycemic agents

- (a) Crystal violet
- (b) Phenol
- (c) Metformin **Answers**
- (d) alcohol

7) The advantages of oral anti-diabetics are

- (A) Convenient
- (B) Economical
- (C) Easy self medication
- (D) All of the above **Answers**

8) Examples of Anthelmintic

- (a) Pyrante pamoate **Answers**
- (b) Lignocaine
- (c) Phenytoin
- (d) All of the above

9) _____ is a life saving drug

- (A) Adrenaline **Answers**
- (B) Morphine
- (C) Chloramphenicol
- (D) salicylate therapy

10) These are the drugs which block the cholinergic receptors in the effector organs supplied by cholinergic nerves.

- (A) Parasympatholytics **Answers**
- (B) Plasma Expanders
- (C) Antidotes
- (D) Anticonvulsants

11) _____ is a state of periodic or chronic intoxication produced by repeated consumption of a drug.

- (A) Drug Habituation
- (B) Drug Addiction **Answers**
- (C) Both (A) & (B)
- (D) None of the above

12) Treatment of belladonna poisoning

- (a) The patient should be kept in dark quiet room
- (b) Cold sponging or ice bags are applied for reducing body temperature
- (c) Catheterization in case of urine retention

(d) All of the above **Answers**

13) Advantages of Inhalations

- (A) gaseous and volatile agents and aerosols (adrenaline spray for bronchial asthma) can be used
- (B) rapid onset of action due to rapid access to circulation
- (C) Anaesthetics can be given by this route.
- (D) All of the above **Answers**

14) _____ is an antipsychotic drug

- (A) Reserpine **Answers**
- (B) Tincture
- (C) Sulphonamides
- (D) Acetylcholine

15) _____ are drugs which when administered favors erythropoiesis i.e. synthesis of red blood cells and increase the oxygen carrying capacity of the blood.

- (A) Sympathomimetics
- (B) Anthelmintic
- (C) Haematinics **Answers**
- (D) Expectorants

16) _____ is present in the emergency kit of physician

- (A) Magnesium hydroxide
- (B) Atropine
- (C) Water
- (D) Adrenaline **Answers**

17) These are the agents that help in lowering increased lipid levels

- (A) Hypolipidemic drugs **Answers**
- (B) Haematinics
- (C) Methoin
- (D) Ethosuximide

18) Examples of Analgesics

- (a) Meclozine
- (b) Paracetamol **Answers**
- (c) Promethazine
- (d) Diphenhydramine

19) _____ inhibit the sodium-potassium-chloride cotransporter in the thick ascending limb

- (A) Thiazide diuretics
- (B) Potassium-sparing diuretics
- (C) Loop diuretics **Answers**
- (D) Carbonic anhydrase inhibitors

20) Therapeutic Uses Of digitalis

- (a) Useful in treatment of venereal diseases like Syphilis, Gonorrhoea.
- (b) Used in Meningitis, endocarditis ,rheumatic heart condition
- (c) Useful in treatment of respiratory tract infections Pneumonia, Pharyngitis, Diphtheria etc.
- (d) Congestive cardiac failure **Answers**

21) Name the drug of choice for the following condition

Leprosy

- (A) pyridostigmine
- (B) Phentolamine
- (C) Antihistaminic
- (D) Dapsone **Answers**

Mention adverse effect of each of the following drug

22) Streptomycin

- (a) dry mouth
- (b) skin rash **Answers**
- (c) sedation
- (d) All of the above

23) _____ are the agents used to treat helminthiasis

- (A) Anthelmintics **Answers**
- (B) Antiseptics
- (C) Contraceptives
- (D) Estrogen

24) Disadvantages of Inhalations

- (A) gaseous and volatile agents and aerosols (adrenaline spray for bronchial asthma) can be used
- (B) rapid onset of action due to rapid access to circulation
- (C) Danger of cardiac toxicity as drug directly enters left side of heart **Answers**
- (D) Anaesthetics can be given by this route.

25) Uses of Streptomycin

- (a) Antimalarial agent
- (b) Antihypertensive
- (c) Antibacterial agent **Answers**
- (d) None of the above

26) Therapeutic uses of β -blockers

- (A) treatment of angina pectoris
- (B) treatment of migraine
- (C) treatment of hypertension
- (D) All of the above **Answers**

27) These are the agents with high molecular weight when administered parenterally remain in the bloodstream & increase circulatory fluid volume by exerting an osmotic pressure.

- (A) Plasma expander **Answers**
- (B) Narcotics
- (C) Sympathomimetics
- (D) Purgatives

28) Drug used in treatment of Status Epilepticus

- (a) Clonazepam
- (b) Diazepam **Answers**
- (c) Phenobarbitone
- (d) None of the above

29) Mention drug of choice for following condition

Leprosy

- (A) minocycline **Answers**
- (B) Streptomycin
- (C) gentamicin
- (D) sulfamethoxazole

30) _____ act primarily at the GABA receptor

- (A) Sulfonamides
- (B) Digitalis
- (C) Barbiturates **Answers**
- (D) None of the above

31) Increase insulin sensitivity. Can cause weight gain & edema

- (A) Biguanides
- (B) Thiazolidinediones **Answers**
- (C) Sulphonylureas

(D) Alpha glucosidase inhibitor

32) Drug used in treatment of Grandmal epilepsy

(a) Phenytoin **Answers**

(b) Clonazepam

(c) Valproic acid

(d) Divalproex

33) _____ is a state of periodic or chronic intoxication produced by repeated consumption of a drug

(a) Drug Habituation

(b) Drug Addiction **Answers**

(c) Both (A) & (b)

(d) None of the above

34) Mention the antidote in case of poisoning due to:

Lead

(A) EDTA **Answers**

(B) Naloxone

(C) Nalorphine

(D) Obidoxime

35) Mention drug of choice for following condition

Pernicious anaemia

(A) Clozapine

(B) Acetazolamide

(C) Physostigmine

(D) Vitamin B12 **Answers**

**For More Msbte D-pharmacy Mcq
Test papers visit Msbtenews.com**