

**ESIC DELHI ALLOPATHIC 2016**

1. Crystalluria is the side effect associated with
  - a. Quinolones
  - b. Azoles
  - c. **Sulphonamides**
  - d. Taxol
2. The drugs and cosmetic act was passed in
  - a. **1940**
  - b. 1945
  - c. 1947
  - d. 1946
3. Which of the following is a female sex hormone?
  - a. Stilbesterol
  - b. Testosterone
  - c. **Estrogen**
  - d. Benzesterol
4. Chloroquine is a
  - a. **4-Amino Quinoline**
  - b. Acridine
  - c. Biguanide
  - d. Pyrimidine
5. In the pediatric dose calculation, children in the first twenty days of birth comes under the class of:
  - a. Infant
  - b. Child
  - c. **Neonatal**
  - d. Just born
6. A naturally occurring carminative is:
  - a. **Asafoetida**
  - b. Asoka
  - c. Arjuna
  - d. Agar
7. The meaning of latin term Rx:
  - a. **Take thou**
  - b. When necessary
  - c. Send
  - d. Write
8. The DPO (Drug Price Control Order) was exercised by central government in:
  - a. 1985
  - b. **1995**
  - c. 1987
  - d. 1997
9. Myocardium is a special muscle tissue found only in the:
  - a. Brain
  - b. **Heart**
  - c. Stomach
  - d. Lungs
10. The schedule to which 'List of drugs to be sold on prescription only' belongs to:
  - a. **Schedule L**
  - b. Schedule W
  - c. Schedule X
  - d. Schedule M
11. Mannitol is:
  - a. Loop diuretic
  - b. **Osmotic diuretic**
  - c. Potassium sparing diuretic
  - d. Carbonic anhydrase diuretic
12. The formulations used for dental hygiene are known as:
  - a. Insufflation
  - b. Snuffs
  - c. Cachets
  - d. **Dentifrices**
13. Erythroblastosis foetalis arises due to the incompatibility is the:
  - a. Lymph
  - b. **Blood**
  - c. Synovial fluid
  - d. Bite
14. A parenteral anticoagulant drug is:
  - a. Penicillin
  - b. Phenindione
  - c. Warfarin
  - d. **Heparin**

15. Drug and Magic remedies act was passed in:
- 1956
  - 1954**
  - 1952
  - 1953
16. A non-drug part added to formulation to aid dilution, stability maintaining, taste masking etc, is known as:
- Preservative
  - Active ingredient
  - Additive**
  - Binding agent
17. Tropane alkaloids can be identified by:
- Thalloquin test
  - Vitali test**
  - Biuret test
  - Millon's test
18. The powerhouse of the cell is:
- Golgi bodies
  - Mitochondria**
  - Ribosomes
  - Nucleus
19. Which of the following is not a benzodiazepine?
- Diazepam
  - Nitrazepam
  - Zolpidem**
  - Triazolam
20. Which of the following is a natural emulsifying agent obtained from vegetable source?
- Starch**
  - Gelatin
  - Egg yolk
  - Wool fat
21. A chelating agent used in the case of poisoning is:
- Sodium phosphate
  - Dimercaprol**
  - Ferroun
  - Bismuth subnitrate
22. Filter sheets made of cellulose are:
- Seitz filter
  - Membrane filter**
  - Glass fiber filter
  - Sintered glass filter
23. One fluid ounce is:
- 60 ml
  - 15 ml
  - 30 ml**
  - 10 ml
24. The plant drug which is osyotoxic:
- Ergot**
  - Kurchi
  - Vinca
  - Cocaine
25. The diagnostic agent used for the functioning of thyroid gland:
- Fe-59
  - I-131**
  - Co-60
  - P-32
26. The constituent of cholesterol termed as bad cholesterol is:
- HDL
  - LDL**
  - VLDL
  - Triglycerides
27. Sterols belong to the class of:
- Lipids**
  - Waxes
  - Carbohydrates
  - Proteins
28. Hepatitis is a:
- Bacterial infection
  - Protozoal infection
  - Fungal infection
  - Viral infection**
29. A leukotriene receptor antagonist used in allergic cough is:

- a. Rofecoxib  
b. Theophylline  
c. Losartan  
d. **Montelukast**
30. The sulphonamide used for burn therapy is:  
a. **Sulfadiazine**  
b. Sulfadoxine  
c. Sulfacetamide  
d. Sulfapyridine
31. A hypotonic solution can be made isotonic by the addition of:  
a. **Sodium chloride**  
b. Potassium chloride  
c. Calcium chloride  
d. Magnesium chloride
32. The pathogenic organism in milk is killed by:  
a. Tyndalization  
b. **Pasteurization**  
c. Autoclaving  
d. Dry heat sterilization
33. Agents promoting easy bowel evacuation is termed as:  
a. Protective  
b. Antacids  
c. Adsorbents  
d. **Laxatives**
34. Morphine, codeine and thebaine is contained in:  
a. Quassia  
b. Kurchi  
c. Gelatin  
d. **Opium**
35. Amantadine is the drug used as:  
a. Antibacterial  
b. **Antiviral**  
c. Antifungal  
d. Antiprotozoal
36. The antifungal drug, fluconazole belongs to the class of:  
a. Pyridine  
b. **Azoles**  
c. Pyrimidines  
d. Acridines
37. The first Indian Pharmacopoeia was published in:  
a. 1948  
b. 1960  
c. **1955**  
d. 1966
38. Ranitidine is a:  
a. **H<sub>2</sub> antagonist**  
b. H<sub>1</sub> antagonist  
c. Beta adrenergic antagonist  
d. Alpha adrenergic antagonist
39. Creams are  
a. **Emulsions**  
b. Suspensions  
c. Ointments  
d. Pastes
40. Ocuserts are:  
a. Ear preparations  
b. Nasal preparations  
c. Oral preparations  
d. **Eye preparations**
41. Eugenol is contained in:  
a. **Clove**  
b. Capsicum  
c. Cardamon  
d. Coriander
42. Tuberculosis is diagnosed by:  
a. Widal test  
b. Elisa test  
c. **Mantoux test**  
d. Alerts method
43. One among the following is a communicable disease:  
a. Cancer  
b. Diabetes  
c. Hypertension  
d. **Filariasis**

44. An example of sulfonyl urea is:
- Metformin
  - Tolbutamide**
  - Rosiglitazone
  - Repaglinide
45. Blood plasma and blood serum preparations are dried by:
- Freeze dryer**
  - Vacuum dryer
  - Spray dryer
  - Fluidized bed dryer
46. The medicinal agents used for the increase in urine output is known as:
- Urinary antiseptics
  - Diuretics**
  - Stimulants
  - Antiseptics
47. Phenobarbitone is a:
- Sedative**
  - Antitussive
  - Antipsychotic
  - Anxiolytic
48. An analgesic containing para amino phenol group is:
- Paracetamol**
  - Ibuprofen
  - Aspirin
  - Indomethacin
49. Acetyl salicylic acid is:
- Sulindac
  - Aspirin**
  - Mefenamic acid
  - Nalidixic acid
50. Chlorpromazine is an antipsychotic drug possessing:
- Butyrophenone
  - Thioxanthine
  - Phenothiazine**
  - Acridine
51. Which among the following is a tricyclic antidepressant drug?
- Amitriptyline**
  - Trazodone
  - Phenelzine
  - Fluoxetine
52. Salbutamol is a:
- Mast cell stabilizer
  - Bronchodilator**
  - Immunosuppressant
  - Antitussive
53. Which among the following is an anti-dandruff drug?
- Zinc sulphate
  - Selenium sulfide**
  - Zinc carbonate
  - Sodium fluoride
54. The component of tablet machine which controls the shape and size of the tablet is:
- Hopper
  - Punches
  - Cam track
  - Dies**
55. Calamine is
- Basic zinc oxide**
  - Basic zinc sulfide
  - Basic zinc carbonate
  - Basic zinc hydroxide
56. Vitamin tablets are generally formulated as:
- Hypodermic tablets
  - Sublingual tablets
  - Effervescent tablets
  - Chewable tablets**
57. Ciprofloxacin is a:
- Quinoline drug
  - Quinolone drug**
  - Isoquinoline drug
  - Quinuclidine drug
58. The crude drug with the Latin name Withania somnifera is:

- a. Brahmi  
b. Hyoscyamus  
c. **Aswagandha**  
d. Ipecac
59. One among the following is a volatile oil containing crude drug:  
a. Chirata  
b. **Cardamom**  
c. Linseed  
d. Myrobalan
60. A crude drug used as cardiogenic:  
a. **Dhatura**  
b. Cinchona  
c. Ephedra  
d. Ergot
61. Belladonna belongs to the family of:  
a. **Solanaceae**  
b. Piperaceae  
c. Papaveraceae  
d. Rutaceae
62. The active ingredient that forms froth when shaken with water:  
a. Alkaloid  
b. Tannin  
c. Gum  
d. **Saponin**
63. Emetine is the main ingredient of:  
a. **Ipecac**  
b. Isapgol  
c. Pyrethrum  
d. Rhubarb
64. The rod shaped bacteria are  
a. Coccus  
b. Spirilla  
c. **Bacillus**  
d. Vibrios
65. Widal test is used for the diagnosis of:  
a. **Typhoid**  
b. AIDS  
c. Jaundice  
d. Meningitis
66. The disease caused by Entamoeba histolytica:  
a. Malaria  
b. Trypanosomiasis  
c. Filariasis  
d. **Amoebiasis**
67. Hospital acquired infections are called:  
a. Primary infection  
b. Secondary infection  
c. **Nosocomial infection**  
d. Latent infection
68. EEG is utilized to diagnose the diseases associated with the:  
a. Heart  
b. Kidney  
c. Abdomen  
d. **Brain**
69. Which of the following is an antidiuretic hormone?  
a. Oxytocin  
b. Follicle stimulating hormone  
c. **Vasopressin**  
d. Luteinizing hormone
70. The hormone involved in the secretion and regulation of milk:  
a. TSH  
b. FSH  
c. **Prolactin**  
d. Thyroxine
71. An antimalarial obtained from natural source is:  
a. Strychnine  
b. Brucine  
c. Reserpine  
d. **Quinine**
72. Ascaris lumbricoides is a:  
a. **Helminth**  
b. Protozoa  
c. Amoeba  
d. Virus

73. Kala Azar is a type of:
- Giardiasis
  - Leishmaniasis**
  - Helminthiasis
  - Schistosomiasis
74. The presence of pathogenic bacteria in blood is called:
- Toxemia
  - Septicemia**
  - Bacteremia
  - Anemia
75. Dettol is used as:
- Antiseptic**
  - Disinfectant
  - Antimicrobial
  - Antibiotic
76. An antibiotic possessing the beta lactam ring is:
- Penicillin**
  - Erythromycin
  - Streptomycin
  - Chloramphenicol
77. Which of the following is a catecholamine?
- Thyroxine
  - Melanine
  - Tyramine
  - Dopamine**
78. Passive immunity is obtained by injecting:
- Antiserum
  - Antigens
  - Vaccines
  - Antibodies**
79. An acid contained in bacterial cell wall is:
- Muramic acid**
  - Formic acid
  - Stearic acid
  - Palmitic acid
80. Which among the following is an antihistaminic drug?
- Diphenhydramine**
  - Chlordiazepoxide
  - Pilocarpine
  - Amphetamine
81. A narcotic analgesic:
- Reserpine
  - Papaverine
  - Quinine
  - Morphine**
82. Which of the following is not an eicosanoid?
- Interleukin**
  - Leukotriene
  - Thromboxane
  - Prostaglandin
83. Which of the following is a NSAID drug?
- Morphine
  - Heroin
  - Codeine
  - Diclofenac**
84. The extraction process where powdered crude drug is kept in contact with suitable solvent for suitable time:
- Percolation
  - Decoction
  - Maceration**
  - Reserved percolating
85. Which of the following is used as a binder?
- Talc
  - Starch**
  - Cellulose
  - Kaolin
86. Which of the following is an analeptic drug?
- Caffeine
  - Nikethamide**
  - Cocaine
  - Amphetamine
87. Which among the following is an anti-filarial drug?
- DEC**
  - INH
  - PAS

- d. DDS
88. The schedule for 'Good manufacturing practices and requirements of factory premises for the manufacture of drugs belongs to:
- Schedule X
  - Schedule W
  - Schedule L
  - Schedule M**
89. A preparation containing killed or attenuated viruses is termed as:
- Vaccine**
  - Antiserum
  - Toxin
  - Toxoid
90. Dapsone is used for the therapy of
- Tuberculosis
  - Amoebicide
  - Leprosy**
  - Helminthiasis
91. Curcuminoids are present in:
- Squill
  - Turmeric**
  - Honey
  - Acacia
92. The cardiovascular disease associated with the disorder of heart rate or rhythm is called:
- Arrhythmia**
  - Myocardial infarction
  - Angina pectoris
  - Ischemia
93. Yeasts come under a group of:
- Bacteria
  - Fungi**
  - Protozoa
  - Virus
94. Drugs suppressing nausea and vomiting are:
- Anti-emetic**
  - Anti-diarrheal
- Anti-ulcer
  - Antiseptic
95. Which of the following drugs is used as a neuromuscular blocking agent?
- Methocarbamol
  - Succinyl choline**
  - Tizanidine
  - Baclofen
96. Which of the following is beta adrenergic blocker?
- Ramipril
  - Valsartan
  - Verapamil
  - Propranolol**
97. Agents used for reducing acidity in stomach is termed as:
- Acidifier
  - Protective
  - Adsorbent
  - Antacid**
98. The complete separation of two phases in emulsion is called:
- Creaming
  - Sedimenting
  - Cracking**
  - Leaching
99. Lachrymal glands produces:
- Tear**
  - Wax
  - Sweat
  - Sebum
100. One among the following is an alkylating anticancer drug:
- Chloramphenicol
  - Chlorambucil**
  - Chlorhexidine
  - Clotrimazole

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