

Online Examinations (Even Sem/Part-I/Part-II Examinations 2020 - 2021)

Course Name - --Pharmaceutical Chemistry- II

Course Code - 2.2T

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Answer all the questions. Each question carry one mark.

9. 1. Which drug is used as a bronchodialator in asthma?

Mark only one oval.

- Propranolol
- Atropine
- Salbutamol
- Chlorpromazine

10. 2. Local anaesthetics used along with adrenaline for

Mark only one oval.

- Short duration of
- For increasing therapeutic effect
- Prolonging the action
- None of these

11. 3. Which antibiotic is steroidal in nature?

Mark only one oval.

- Neomycin
- Rifampicin
- Fucidic acid
- Gentamycin

12. 4. Which tranquilizer has muscle relaxant property?

Mark only one oval.

- Chlorpromazine
- Haloperidol
- Diazepam
- None of these

13. 5. Name one hypnotic drug each possessing following structural characteristics ;

Mark only one oval.

- An aldehyde
- a cyclic ureide
- a benzodiazepine derivative
- athiazole derivative

14. 6. Which of the following does not occur naturally?

Mark only one oval.

- atropine
- homatropine
- scopolamine
- hyoscyamine

15. 7. Which of the following local anesthetic is not an ester?

Mark only one oval.

- procaine
- lignocaine
- lidocaine
- benzocaine

16. 8. Which of the following does not contain nitrogen in its elemental composition?

Mark only one oval.

- Frusemide
- Quinine
- Ethisterone
- None of these

17. 9. Which of the following does not contain sulphur in its elemental composition?

Mark only one oval.

- digitoxin
- threobromine
- Benzylpenicillin
- caffeine

18. 10. Which of the following is not a pyridine derivative?

Mark only one oval.

- nicotinic acid
- nikethamide
- leptazol
- None of these

19. 11. Which of the following is very soluble in water?

Mark only one oval.

- folic acid
- phytomenadione
- nicotinic acid
- phenelzine

20. 12. Example of non-competitive inhibitor is

Mark only one oval.

- disulfiram with aldehyde dehydrogenase
- theophylline for phosphodiesterase
- aspirin with COX
- carbidopa for decarboxylase

21. 13. Tachyphylaxis occurs in

Mark only one oval.

- ephedrine
- nicotine
- tyramine
- All of these

22. 14. Placebo for a dosage form of drug

Mark only one oval.

- contains other substituted drug
- contains superior quality of same category
- contains no therapeutic active ingredient
- contains putrid drug

23. 15. Salicylates

Mark only one oval.

- Increase uricosuric acid of probenecid
- Has no effect in action of probenecid
- Block uricosuric acid of probenecid
- None of these

24. 16. Placebo effects result presumably from the

Mark only one oval.

- physician patient relationship
- mental set up imparted by the therapeutic setting
- All of these
- mental set up imparted by the physician

25. 17. Adverse drug reaction are

Mark only one oval.

- pharmacodynamic
- pharmacokinetic
- Both pharmacodynamic and pharmacokinetic
- None of these

26. 18. Adrenergic drugs are also known as

Mark only one oval.

- Adrenergic agonists
- sympathomimetic drugs
- Both Adrenergic agonists and sympathomimetic drugs
- None of these

27. 19. Epinephrine present in

Mark only one oval.

- para sympathetic nervous system
- cholinergic nervous system
- sympathetic nervous system
- anti . cholinergic nervous system

28. 20. Phenylephrine are acting onreceptors

Mark only one oval.

- beta
- gamma
- alpha
- None of these

29. 21. Ephedrine and pseudoephedrine are synthesized from

Mark only one oval.

- tyrosine
- dopamine
- phenylalanine
- None of these

30. 22. Cholinergic drugs are producing action similar like

Mark only one oval.

- dopamine
- phenylalanine
- acetylcholine
- tyrosine

31. 23. Pilocarpine is a

Mark only one oval.

- anticholinergic drug
- adrenergic drug
- cholinergic drug
- None of these

32. 24. Hyoscine is derived from

Mark only one oval.

- datura
- scopolia
- Both datura and scopolia
- None of these

33. 25. What is meant by a lead compound in medicinal chemistry?

Mark only one oval.

- drug containing the element lead.
- A leading drug in a particular area of medicine.
- A compound that acts as the starting point for drug design and development
- A drug which is normally the first to be prescribed for a particular ailment.

34. 26. Which of the following drugs was not isolated from a natural source?

Mark only one oval.

- quinine
- morphine
- isoniazid
- artemisinin

35. 27. Ketamine is used as an anaesthetic agent in:

Mark only one oval.

- Ischemic heart disease
- Intracranial hemorrhage
- Hyperactive airways
- Glaucoma

36. 28. General anaesthetic is useful because it causes:

Mark only one oval.

- Excellent analgesia
- Unconsciousness
- Muscle relaxation and unconsciousness
- Abolition of reflexes

37. 29. All of the following are examples of prodrugs except

Mark only one oval.

- Levodopa
- Enalapril
- Indomethacin
- Omeprazole

38. 30. Drug of choice for hypertension crisis associated with acute nephritis:

Mark only one oval.

- Hydralazin
- Reserpine
- Sodium nitroprusside
- Calcium channel blocker

39. 31. What mixture of gases is used in anesthesia?

Mark only one oval.

- O₂ and CO₂
- CO₂ and N₂O
- O₂ and N₂O
- O₂ , CO₂ and N₂O

40. 32. Which of the following may be used as plasma extender?

Mark only one oval.

- Na salts
- Starch
- Dextrans
- Ca salts

41. 33. A rich source of vitamin A is :

Mark only one oval.

- Lean meats
- Liver
- Fish liver oils
- Poultry

42. 34. Cool is any temp between

Mark only one oval.

- 15-20°C
- 25-35°C
- 10-25°C
- 1-10°C

43. 35. Sparingly soluble means

Mark only one oval.

- 1 in less than 1
- 1 in 10 to 30
- 1 in 30-100
- None of these

44. 36. Chloral hydrate is a

Mark only one oval.

- solid
- semi solid
- liquid
- injection

45. 37. Haloperidol comes under which category

Mark only one oval.

- phenothiazine
- indole derive
- butyrophenone
- benzamide

46. 38. General anaesthetics are given for

Mark only one oval.

- reducing pain
- unresponsive to painful condition
- All of these
- surgical operation

47. 39. Cyclopropane having the formula

Mark only one oval.

- C₄H₄
- C₂H₄
- C₃H₆
- C₄H₈

48. 40. Thiopental sodium induced foranaesthesia

Mark only one oval.

- partial
- long duration
- complete
- None of these

49. 41. MAO means

Mark only one oval.

- Mono acyclic oxidase
- Mono aldehyde oxidase
- Mono amine oxidase
- None of these

50. 42. Tricyclic antidepressants are(TCA)

Mark only one oval.

- amitryptaline
- doxepin
- All of these
- nortryptiline

51. 43. Which antibiotic contains nitrogroup?

Mark only one oval.

- ampicillin
- gentamycin
- Chloramphenicol
- rifampicin

52. 44. Isoniazide is useful in the treatment of

Mark only one oval.

leprosy

malaria

TB

AIDS

53. 45. Which antibiotic is mainly used for typhoid fever?

Mark only one oval.

ampicillin

gentamycin

Chloramphenicol

rifampicin

54. 46. Chemically aspirin is

Mark only one oval.

carboxylic acid

ether

ester

ketone

55. 47. Vitamin D is necessary for the absorption of

Mark only one oval.

- phosphorus
- Both calcium and phosphorus
- calcium
- None of these

56. 48. Pethidine is a derivative of

Mark only one oval.

- pyridine
- pyrimidine
- piperidine
- None of these

57. 49. Diuretics drugs means

Mark only one oval.

- decrease urine output
- Option 2
- increase urine output
- neutralise urine output

58. 50. Mannitol diuretics should be given as

Mark only one oval.

- infusion and saline
- Both infusion and injection and infusion and saline
- infusion and injection
- All of these

59. 51. Hypoglycemic drugs acts on

Mark only one oval.

- diabetes insipidus
- Both Diabetes mellitus and diabetes insipidus
- Diabetes mellitus
- None of these

60. 52. Alpha methyl dopa is used for

Mark only one oval.

- hypertension
- cardiovascular disease
- Both hypertension and cardiovascular disease
- None of these

61. 53. Guanethidine, Clofibrate, Quinidine are

Mark only one oval.

- Hypoglycemic Agents
- Diuretic Drugs
- Cardiovascular Drugs
- None of these

62. 54. An oral antifungal agent is:

Mark only one oval.

- Sopronol
- Desenex
- Griseofulvin
- Undecylenic acid

63. 55. β -blockers are contraindicated in

Mark only one oval.

- Hypertension
- Anxiety
- Congestive cardiac failure
- None of these

64. 56. BAL is used for _____ poisoning.

Mark only one oval.

- Lead
- Copper
- Mercury
- Iron

65. 57. Drug of choice in acute attack of migraine is:

Mark only one oval.

- Methysergide
- Serotonin
- Ergoamineartrate
- Nicotine

66. 58. Which one of these is not given in urinary tract infection?

Mark only one oval.

- Nalidixic acid
- Nitrofurantoin
- Tetracycline
- Cotrimoxazole

67. 59. Which one is not a non-steroidal estrogen?

Mark only one oval.

- Benzasterol
- Dinneserol
- Mestranol
- Methesterol

68. 60. Which one of the following is a broad spectrum topical antifungal agent?

Mark only one oval.

- Miconazole
- Naftifine
- Tolnaftate
- Cilopiroxolamine

69. 61. The drug promethazine belong to the category:

Mark only one oval.

- Benzamide
- Piperazine
- Phenothiazine
- Zanthene

70. 62. Which one of following ring is used for Anti Malarial drugs?

Mark only one oval.

- Benzene ring
- Pyrrole ring
- Quinoline ring
- Imidazole ring

71. 63. Amitriptyline is an Antidepressant of having chemical structure of -

Mark only one oval.

- Bicyclic
- Tetra cyclic
- Tricyclic
- Pentacyclic

72. 64. Which are the following is an Antianxiolytic Agents?

Mark only one oval.

- Lorazepam
- Ethambutol
- Meprobamate
- Imipramine Hcl

73. 65. RANTIDINE acts as

Mark only one oval.

- H1 Histamine agonist
- H2-Histamine antagonist
- proton pump inhibitor
- H1 agonist

74. 66. Heparin, Thrombin , Warfarin are

Mark only one oval.

- Cardiovascular Drugs
- Hypoglycemic Agents
- Anti-Coagulants
- None of these

75. 67. Which is an external sorting algorithm?

Mark only one oval.

- Cardiovascular Drugs
- Hypoglycemic Agents
- anti-inflammatory Agents
- None of these

76. 68. Aldosterone is a

Mark only one oval.

- glucocorticoid
- hydroxycorticone
- mineralocorticoids
- All of these

77. 69. Inflammation caused by

Mark only one oval.

- PGA2
- PGI2
- PGE2
- None of these

78. 70. NSAIDS means

Mark only one oval.

- Non-steroidal anti-infection Agents
- Non-stimulatory anti-infection Agents
- Non-steroidal anti-inflammatory Agents
- None of these

79. 71. Drugs used in acute gout is

Mark only one oval.

- Aspirin
- Indomethacin
- Allopurinol
- Phenyl butazone

80. 72. Which of the following is a high ceiling diuretic?

Mark only one oval.

- Thiazide
- Spiranolactone
- Frusemide
- Diamox

81. 73. Penicillin is the drug of choice for

Mark only one oval.

- Whooping cough
- Typhoid
- Scarlet fever
- Brucellosis

82. 74. Alcohol should not be given with

Mark only one oval.

- Sulphonamides
- Clouidine
- Metronidazole
- Reserpine

83. 75. Streptomycin was discovered by

Mark only one oval.

- Robert Koch
- Alexander Fleming
- S.A.Waksman
- Louis Pasteur

84. 76. Dapsone is a

Mark only one oval.

- Non-steroidal anti-infection Agents
- Diagnostic Agent
- Antileprotic Drugs
- None of these

85. 77. Evans blue is adye

Mark only one oval.

- sulphha
- nito
- azo
- None of these

86. 78. PAS

Mark only one oval.

- p-amino butyic acid
- p-amino sulphha acid
- p-amino salicyclic acid
- None of these

87. 79. Busulphan, Chlorambucil, Cisplatin are

Mark only one oval.

- Antifungal agents
- Antimalarial Drugs
- Anti-Neoplastic Drugs
- None of these

88. 80. Natural anthelmintic drugs are

Mark only one oval.

- albendazole
 - mebendazole
 - ivermectin
 - None of these
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