

Pharmacognosy & Phytochemistry-II

B.Pharm. First Internal Examination 2020-21

Date: 16/07/2020

Semester: 5th

Subject :Pharmacognosy & Phytochemistry-II (BP504T)

Instructions:

1. All questions are compulsory.

2. Each question carry 1 mark.

* Required .

* Required

1. Email address *

2. E-mail address *

3. 1.Deadly night shade is the synonym of the drug *

1 point

Mark only one oval.

- Datura
- Belladonna
- Cinchona
- Cocca

4. 2.Liquorica is under the chemical class of glycoside *

1 point

Mark only one oval.

- Saponin
- Anthraquinone
- Sterol
- Cyanogenetic

5. 3. Alkaloids are type of substance. *

1 point

Mark only one oval.

- Acidic
- Neutral
- Chemical
- Basic

6. 4. The important chemical constituent of Rauwolfia is *

1 point

Mark only one oval.

- Ajmalicine
- Cinnamic acid
- Reserpine
- Eugenol

7. 5. Flower bud of drug showing medicinal importance *

1 point

Mark only one oval.

- Saffron
- Clove
- Fig
- Cinnamon

8. 6. Glycosides are condensation products of *

1 point

Mark only one oval.

- Sugar + aglycone
- Protein + aglycone
- Sugar + Protein
- Fats + aglycone

9. 7. _____ used as sweetening agent in herbal formulation. *

1 point

Mark only one oval.

- Glycyrrhiza
- Neem
- Sandalwood
- Amla

10. 8. Abnormal resin is also known as *

1 point

Mark only one oval.

- Resenes
- Traumatic resin
- Natural resin
- Normal resin

11. 9. Modified Bortrager test is positive for *

1 point

Mark only one oval.

- Clove
- Fennel
- Coriander
- Aloe

12. 10. Coneyeryl benzoate is the main constituent of *

1 point

Mark only one oval.

- Sumatra Benzoin
- Siam Benzoin
- Myrrh
- Asafoetida

13. 11. Select the drug which is not showing carminative property *

1 point

Mark only one oval.

- Fennel
- Belladonna
- Clove
- Cinnamon

14. 12. Dragendroff's Reagent is *

1 point

Mark only one oval.

- Potassium mercuric iodide solution
- Aqueous iodine solution
- Potassium bismuth iodide solution
- None of above

15. 13. The example of oleo-gum resin is *

1 point

Mark only one oval.

- Myrrh
- Benzoin
- Ginger
- Podophyllum

16. 14. Indole alkaloid containing drug is *

1 point

Mark only one oval.

- Vinca
- Ginger
- Datura
- Belladonna

17. 15.The flavoring chemical present in Fennel is *

1 point

Mark only one oval.

- Menthol
- Eugenol
- Fenchone
- Anethole

18. 16.Resin are *

1 point

Mark only one oval.

- Amorphous
- Fine
- Crystalline
- All of these

19. 17. Asafoetida is obtained from *

1 point

Mark only one oval.

- Aloe species
- Ferula species
- Commifera species
- None of above

20. 18.Which is not the biological source of Dioscorea. *

1 point

Mark only one oval.

- Discorea deltoidea
- Discorea composita
- Discorea officinalis
- Discorea floribunda

21. 19. Identify the drug contain cyanogenetic glycosides *

1 point

Mark only one oval.

- Digitalis
- Squill
- Indian squill
- Bitter almond

22. 20. Tropane alkaloids are present in *

1 point

Mark only one oval.

- Opium
- Vinca
- Belladonna
- Rauwolfia

23. 21. How many isoprene units, are there in sesquiterpenes *

1 point

Mark only one oval.

- 2
- 4
- 3
- 8

24. 22. Opium alkaloids are present as a salt of *

1 point

Mark only one oval.

- Meconic acid
- Benzoic acid
- Cinnamic acid
- Oxalic acid

25. 23.Chota chand is synonym of *

1 point

Mark only one oval.

- Vinca
- Rauwolfia
- Belladonna
- Asafoetida

26. 24.Chief constituent present in coriander is *

1 point

Mark only one oval.

- Eugenol
- Fenchone
- Linalool
- Menthol

27. 25.Family of cinnamon is *

1 point

Mark only one oval.

- Berberaceae
- Lauraceae
- Apocynaceae
- Liliaceae

28. 26. Carotenoids are *

1 point

Mark only one oval.

- Triterpenoids
- Sesquiterpenoids
- Monoterpenoids
- Tetraterpenoids

29. 27. Withania somnifera is the biological name of *

1 point

Mark only one oval.

- Vinca
- Rauwolfia
- Ashwagandha
- Opium

30. 28. Phenanthrene ring contains opium alkaloid is *

1 point

Mark only one oval.

- Noscapine
- Morphine
- Papaverine
- None of above

31. 29. Steroids givestest positive. *

1 point

Mark only one oval.

- Legal's test
- Libbermann's test
- Kedde's test
- Mayer's test

32. 30. Morphine+Conc. sulfuric acid+ Formaldehyde gives color *

1 point

Mark only one oval.

- Reddish brown
- Deep yellow
- Dark violet
- Orange

33. 31. Asafoetida givestest positive. *

1 point

Mark only one oval.

- Legal's test
- Combined Kedde's test
- Combined Umbelliferone test
- Hager's test

34. 32. Gingerol is responsible for *

1 point

Mark only one oval.

- Sweet Odour
- Pungent taste
- Foul odour
- Sour taste
- Option 2

35. 33. Siam benzoin is imported from *

1 point

Mark only one oval.

- Shri lanka
- Indonesia
- Thialand
- America

36. 34. Hager's reagent is *

1 point

Mark only one oval.

- Benzoic acid solution
- Saturated solution of cinnamic acid
- Saturated solution of picric acid
- None of above

37. 35. L – Hyoscyamine is present in *

1 point

Mark only one oval.

- Ginger
- Guggul
- Belladonna
- Senna

38. 36. Papaverine is used as *

1 point

Mark only one oval.

- Antihypertensive agent
- Anti diabetic agent
- Cardiotonic
- Muscle relaxant

39. 37. Foxglove is synonym of *

1 point

Mark only one oval.

- Opium
- Aloe
- Benzoin
- Digitalis

40. 38. Bufedinalides have....memberring. *

1 point

Mark only one oval.

- 5,Benzene
- 5,Lactone
- 6,Lactone
- 6,Benzene

41. 39. Cape aloe is *

1 point

Mark only one oval.

- Aloe ferox
- Aloe barbadensis
- Aloe officinalis
- All of above

42. 40. Glycone part of glycosides is responsible for *

1 point

Mark only one oval.

- Absorption
- Secretion
- Therapeutic activity
- None of above

43. 41. Steroidal nucleus is

1 point

Mark only one oval.

- Cyclopentanohydrogen
- Cyclopentanoperhydrobenzene
- Cyclopentanoperhydrophenathrene
- Cyclopentanoperhydroanthracene

44. 42. Digitalis lanata contains *

1 point

Mark only one oval.

- Purple flowers
 White flowers
 Red flowers
 All of above

45. 43. Kedde's reagent A is *

1 point

Mark only one oval.

- Picric acid solution
 3,5,dinitro benzoic acid
 Sodium hydroxide solution
 Sugar solution

46. 44. Cardenolides givestest positive. *

1 point

Mark only one oval.

- Fehling's Test
 Molish's test
 Legal's test
 Borntrager's test

47. 45. Flavonoids have.....colour. *

1 point

Mark only one oval.

- Red
 Yellow
 Brown
 Blue

48. 46. Glycyrrhiza belongs to family *

1 point

Mark only one oval.

- Apcynacea
- Lauraceae
- Leguminosae
- Zingiberaceae

49. 47. Isothiocyanate glycoside is

1 point

Mark only one oval.

- O-Glycoside
- N-Glycoside
- S-Glycoside
- C-Glycoside

50. 48. Cinnamon oil contains *

1 point

Mark only one oval.

- Phenol
- Aldehyde
- Benzene
- Oxides

51. 49. Flavonoids gives test positive. *

1 point

Mark only one oval.

- Shinoda test
- Kedde's test
- Option 3
- None of above

52. 50. Mentha oil belongs to family *

1 point

Mark only one oval.

- Labiatae
- Lauraceae
- Berbereceae
- All of above

53. 51. Glycosides are on hydrolysis gives *

1 point

Mark only one oval.

- Aglycone+Glycone
- Aglycone+Aglycone
- Glycone+Glycone
- All OF ABOVE

54. 52. The biological name of fennel *

1 point

Mark only one oval.

- Comiphora mukul
- Foeniculum vulgare
- Cassia acutifolia
- Foeniculum roseus

55. 53. Sulphuric acid+Glycyrrhiza powder produce *

1 point

Mark only one oval.

- Deep Yellow colour
- Green ppts
- Red colour
- None of above

56. 54. Volatile oils are used as *

1 point

Mark only one oval.

- Carminative
- Flavouring agent
- Local anesthetic
- All of above

57. 55. Example of resin acid is *

1 point

Mark only one oval.

- Myrrh
- Ginger
- Clove
- Asafoetida

58. 56. used as a rich source of starch and vitamin. *

1 point

Mark only one oval.

- Vinca
- Belladonna
- Digitalis
- Dioscorea

59. 57. They are bad conductors of electricity. *

1 point

Mark only one oval.

- Volatile oils
- Alkaloids
- Resins
- None of above

60. 58. Guggul belongs to family *

1 point

Mark only one oval.

- Burseraceae
- Lauraceae
- Solanaceae
- Apocynaceae

61. 59. Quinoline alkaloids are present in *

1 point

Mark only one oval.

- Vinca
- Opium
- Cinchona
- Aloe

62. 60. Wagner's Reagent is

1 point

Mark only one oval.

- Picric acid solution
- aqueous iodine solution
- Alcoholic solution
- Ether

63. 61. Belladonna is used as *

1 point

Mark only one oval.

- Mydriatic
- Cardiotonic
- Antihypertensive
- Antilipidemic

64. 62. Eugenol is present in *

1 point

Mark only one oval.

- Vinca
- Myrrh
- Guggul
- Clove

65. 63. Cassia oil is known as *

1 point

Mark only one oval.

- Cinnamon oil
- Fennel oil
- Clove oil
- Mentha oil

66. 64. Benzoin is resin. *

1 point

Mark only one oval.

- Normal
- Abnormal
- Acidic
- None of above

67. 65. Cardiac glycosides are also present in

1 point

Mark only one oval.

- Datura
- Guggul
- Toad skin
- Vinca

68. 66. Decoxysugars give.....test positive. *

1 point

Mark only one oval.

- Keller-Kiliani's Test
- Legal's test
- Barfoed's test
- Kedde's test

69. 67. Jalap is.....resin. *

1 point

Mark only one oval.

- Glyco
- Acid
- Phenolic
- Resenes

70. 68. Withanolidines are present in *

1 point

Mark only one oval.

- Belladonna
- Vinca
- Aswagandha
- Sarpgandha

71. 69. Hodgkin's disease can be treated by *

1 point

Mark only one oval.

- Vinca
- Opium
- Datura
- None of above

72. 70. Devil's dung belongs to family *

1 point

Mark only one oval.

- Apocynaceae
- Liliaceae
- Umbelliferae
- All of above

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