

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

Course Name - –Herbal Drug Technology

Course Code - BP603T

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Answer all the questions. Each question carry one mark.

9. 1. _____ are obtained from plant raw materials by steam distillation, dry distillation or a suitable mechanical process without heating:

Mark only one oval.

- a. Expressed juices
- b. Essential oils
- c. Fluid extracts
- d. Tinctures

10. 2.Chemical constituent obtained from pectin is _____:

Mark only one oval.

- a. Pentosan
- b. Albodionic acid
- c. Arabin
- d. Galactose

11. 3._____ are considered as an important tool for identification of herbal material:

Mark only one oval.

- a. Macroscopic features
- b. Microscopic features
- c. Chemical reactions/tests
- d. Chromatographic procedures

12. 4.In this process, a piece is cut and removed from a living plant and fixed in a cut made into another plant, so that cut surfaces grow together:

Mark only one oval.

- a. Grafting
- b. Budding
- c. Harvesting
- d. Inoculation

13. 5,The biological water humour corresponding to the element of liquid is called _____:

Mark only one oval.

- a. Vata
 b. Pitta
 c. Kapha
 d. None of these

14. 6.In _____ preparation of Ayurvedic dosage form, the drug is made into a pulp and wrapped inside the leaves of jambolana or Palasha:

Mark only one oval.

- a. Decoction
 b. Hot extraction
 c. Milk decoction
 d. Infusion

15. 7._____ consists of tubers of Ipomoea purge:

Mark only one oval.

- a. Jalap
 b. Podophyllum
 c. Male fern
 d. Ginger

16. 8.The ADR of ginger is _____:

Mark only one oval.

- a. Skin allergies
- b. Stomach upset
- c. Bleeding
- d. Seizures

17. 9.Arachis oil contains _____:

Mark only one oval.

- a. Linoleic acid
- a. Ricinoleic acid
- c. Cineole
- d. Caryophyllene

18. 10.Digitalis is commonly known as _____:

Mark only one oval.

- a. Deadly night shade leaf
- b. Ma-Huang
- c. Fox glove
- d. Calabar beans

19. 11. _____ is used as packaging material for Aloe:

Mark only one oval.

- a. Amber-coloured glass container
- b. Bales
- c. Kerosene tin
- d. Goat skin

20. 12.The meaning of Kanjika is _____:

Mark only one oval.

- a. Medicated oils
- b. Decoctions
- c. Wines
- d. Vinegars

21. 13.Salakya chikitsa stands for _____:

Mark only one oval.

- a. Surgery
- b. General medicine
- c. Paediatric treatment
- d. ENT treatment

22. 14.Saffron is obtained from ____:

Mark only one oval.

- a. Anethum sowa
- b. Withania somnifera
- c. Crocus sativus
- d. Saraca indica

23. 15.The term Siddha means ____:

Mark only one oval.

- a. Achievement
- b. Life
- c. Knowledge
- d. None of these

24. 16.In Siddha system of medicine, blood is known as ____:

Mark only one oval.

- a. Rasa
- b. Tasai
- c. Elambu
- d. Kurudhi

25. 17.The microorganisms fix the atmospheric nitrogen in suitable conditions of pH (6.5-7.5) and the temperature of _____ and optimum temperature:

Mark only one oval.

- a. 40-47°C
- b. 35-38°C
- c. 23-27°C
- d. 15-18°C

26. 18.Which one of the following is used to treat gout and epidermal cancer?

Mark only one oval.

- a. Senna
- b. Asoka
- c. Cannabis
- d. Colchicum

27. 19._____ acts as a potent antioxidant and free radical scavenger:

Mark only one oval.

- a. Curcumin
- a. Flavonoids
- a. Green tea
- a. Coenzyme Q10

28. 20. What is the significance of bacteria used in nutraceuticals?

Mark only one oval.

- a. Improves gut flora
- a. Improves dental health
- a. Prevention of cancer
- a. Prevention of CVD

29. 21. _____ comprises of dried roots and stem bases of shrub *Withania somnifera*:

Mark only one oval.

- a. Ginseng
- a. Spirulina
- a. Aswagandha
- a. Amla

30. 22. _____ consists of fresh as well as dried fruits of the medicinal plant *Emblica officinalis*:

Mark only one oval.

- a. Ginseng
- a. Ginger
- a. Garlic
- a. Amla

31. 23. _____ are present in peas, soy beans and herbs (Soapwort, soapbark):

Mark only one oval.

- a. Glucosamine
- a. Carnitine
- a. Saponins
- a. Carotenoids

32. 24. _____ is a catechin that abundantly occurs in green tea(Camelia sinensis):

Mark only one oval.

- a. Polyphenols
- a. EGCG
- a. Quercetin
- a. Vitamins and minerals

33. 25. Soluble fibres are present in _____:

Mark only one oval.

- a. Apples
- a. Barley
- a. Brown-rice
- a. Tomatoes

34. 26. Allyl sulphur compounds are rich in _____:

Mark only one oval.

- a. Turmeric
- b. Tomato
- c. Garlic
- d. Legumes

35. 27. Apigenin is present in _____:

Mark only one oval.

- a. Chamomile
- b. Citrus fruits
- c. Milk thistle
- d. Tea

36. 28. Which one of the following is present in citrus fruits?

Mark only one oval.

- a. Quercetin
- b. Silybin
- c. Hisperidin
- d. None of these

37. 29.Carnitine is synthesized in _____:

Mark only one oval.

- a. Liver
- b. Kidney
- c. Brain
- d. All of the above

38. 30.Riboflavin is the another name of _____:

Mark only one oval.

- a. Vitamin B1
- b. Vitamin B2
- c. Vitamin B5
- d. Vitamin C

39. 31.The pungency of the ginger is due to _____:

Mark only one oval.

- a. Camphene
- b. Zingiberene
- c. Bisabolene
- d. Zingerone

40. 32. Botanical name of Korean ginseng is _____ :

Mark only one oval.

- a. Panax notoginseng
- b. Panax japonica
- c. Panax ginseng
- d. None of these

41. 33. Which enzyme is responsible for the conversion of allin to allinacin in garlic?

Mark only one oval.

- a. Allinylase
- b. Invertase
- c. Diastase
- d. Inulase

42. 34. Kava is used in treatment of _____ :

Mark only one oval.

- a. Mild anxiety
- b. Insomnia
- c. Premenstrual syndrome
- d. All of these

43. 35.Chikusetsusaponin is present in _____ :

Mark only one oval.

- a. Kava
- b. Gingko
- c. Ginseng
- d. Hypericum

44. 36._____increases the bioavailability of Phenytoin:

Mark only one oval.

- a. Ephedra sinica
- b. Piper nigrum
- c. Allium sativum
- d. Panax ginseng

45. 37._____ is used as antihypertensive:

Mark only one oval.

- a. Reserpine
- b. Piperidine
- c. Strychnine
- d. Ephedrine

46. 38.N-feruloylserotonin is the chemical constituent of _____:

Mark only one oval.

- a. Aloe vera
- b. Long pepper
- c. Liquorice
- d. Safflower

47. 39._____ governs consistency in the preparation of vanishing cream:

Mark only one oval.

- a. Glycerine
- b. Stearic acid
- c. Water
- d. Potassium hydroxide

48. 40._____ are used only as disposable tooth brushes:

Mark only one oval.

- a. Babul-bark
- b. Clove-flower buds
- c. Neem-twigs
- d. Vajradanti-entire herb

49. 41. Biological source of liquorice is _____:

Mark only one oval.

- a. Stevia rebaudiana
- b. Citrus aurantium
- c. Glycyrrhiza glabra
- d. Thaumatococcus danielli

50. 42. Which material is used to impart colour to an herbal cosmetic?

Mark only one oval.

- a. Saffron
- b. Hydroquinones
- c. Lavender
- d. Ascorbic acid

51. 43. Olea europea is the biological source of _____:

Mark only one oval.

- a. Castor oil
- b. Arachis oil
- c. Almond oil
- d. Olive oil

52. 44.Arabin is the main chemical constituent of ____ :

Mark only one oval.

- a. Pectin
- b. Acacia
- c. Ispaghula
- d. None of these

53. 45.____ is an anionic surfactant:

Mark only one oval.

- a. Alkyl sulphate
- b. Amine oxide
- c. Alkyl betaine
- d. Dialkyl ethylene diamine

54. 46.Which herb is useful in hair nourishment?

Mark only one oval.

- a. Shikekai
- b. Arnica
- c. Mustard
- d. Ritha

55. 47.Which one is odd?

Mark only one oval.

- a. Menthol
- b. Anethole
- c. Thymol
- d. Propylene glycol

56. 48.Lawsone is present in_____:

Mark only one oval.

- a. Liquorice
- b. Turmeric
- c. Stevia
- d. Henna

57. 49.The water soluble portion of Tragacanth is known as_____:

Mark only one oval.

- a. Bassorin
- b. Tragacanthin
- c. Arabin
- d. None of these

58. 50. Boiled tragacanth solution produces _____ colour when treated with 10% FeCl₃ solution:

Mark only one oval.

- a. Deep yellow
- b. Olive green
- c. Blue
- d. Pink

59. 51. Milk sugar is the synonym of _____:

Mark only one oval.

- a. Lactose
- b. Sucrose
- c. Tragacanth
- d. Acacia

60. 52. One example of natural disintegrant is _____:

Mark only one oval.

- a. MCC
- b. HPMC
- c. Sodium CMC
- d. Alginic acid

61. 53. _____ is the active ingredient of Capsaicin transferosomes:

Mark only one oval.

- a. Silybin
- b. Quercetin
- c. Docetaxel
- d. Capsaicin

62. 54. _____ is an example of Ethosomes:

Mark only one oval.

- a. Quercetin liposome
- b. Artemisinin nanocapsule
- c. Colchicine transferosome
- d. Matrimethosome

63. 55. Green tea phytosome contains _____ as an active ingredient:

Mark only one oval.

- a. Ginsenoside
- b. Quercetin
- c. Epigallo catechin
- d. Flavonoids

64. 56.Sweet flag is _____ :

Mark only one oval.

- a. Glycyrrhiza glabra
- b. Acorus calamus
- c. Alpinia galangal
- d. Zingiber officinalis

65. 57.One of the following sections of PPV & FR Act empowers the farmers to save some seeds from their crops:

Mark only one oval.

- a. Section 39 (1) (i)
- b. Section 39 (1) (iii)
- c. Section 44
- d. Section 39 (1) (iv)

66. 58.Prohibition of Manufacture and sale of certain ASU drug is_____ :

Mark only one oval.

- a. Section 33EEB
- b. Section 33EEC
- c. Section 33EED
- d. Section 33-I

67. 59.Toxicological studies come under which assessment of herbal medicines?

Mark only one oval.

- a. Assessment of quality
- b. Assessment of safety
- c. Assessment of efficacy
- d. All of the above

68. 60.The Act confers the farmers with all the rights enjoyed by a plant breeder and they can register either the extinct variety or new variety:

Mark only one oval.

- a. Section 39 (1) (i)
- b. Section 47
- d. Section 42
- c. Section 39 (2)

69. 61.Traditional knowledge and natural products may be protected by_____:

Mark only one oval.

- a. Defensive protection
- b. Positive protection
- c. Both (a) and (b)
- d. None of the above

70. 62.QSE stands for _____ :

Mark only one oval.

- a. Quality, safety and efficacy
- b. Quality, stability and efficacy
- c. Quantity, security and effectiveness
- d. Quantity, shelf-life, efficacy

71. 63.The head quarter of WIPO is in _____ :

Mark only one oval.

- a. Geneva
- b. Zurich
- c. Lugano
- d. Baseld. Basel

72. 64.Neem tree is known as _____ :

Mark only one oval.

- a. Azadirachta indica
- b. Vinca rosea
- c. Ocimum sanctum
- d. Rauwolfia serpentina

73. 65. In Australia, herbal products are regulated by the _____:

Mark only one oval.

- a. Food and Drug Administration
- b. Environmental Protecting Agency
- c. Therapeutic Goods Administration
- d. None of these

74. 66. Sixth ICDRA was held in _____:

Mark only one oval.

- a. Paris
- a. Madrid
- a. Ottawa
- a. Venezuela

75. 67. Calanolides was extracted from _____:

Mark only one oval.

- a. Callophyllum sp.
- b. Podophyllum sp.
- c. Gossypium sp.
- d. Pedalium sp.

76. 68. Botanical name of Turmeric is _____:

Mark only one oval.

- a. Zingiber officinale
- b. Elettaria cardamomum
- c. Curcuma longa
- d. None of these

77. 69. Saffron is isolated from _____:

Mark only one oval.

- a. Ocimum sanctum
- b. Crocus sativus
- c. Convolvulus pluricaulis
- d. Hypericum perforatum

78. 70. What are the active constituents of ginger?

Mark only one oval.

- a. Resin, volatile oil
- b. Emetine, cephaline
- c. Curcuminoids, curcumin
- d. Morphine, codeine

79. 71.Duly packed finished goods are to be placed in _____ area:

Mark only one oval.

- a. Quarantine
- b. Personnel
- c. Store
- d. QC laboratory

80. 72.A _____ should be established in each manufacturing unit and should be operated by qualified and experienced personnel:

Mark only one oval.

- a. QC laboratory
- b. Manufacturing laboratory
- c. Testing laboratory
- d. Drying unit

81. 73.How many postures are there in Yoga?

Mark only one oval.

- a. 85,500
- b. 1,098
- c. 1,20,200
- d. 13,470

82. 74. _____ is used to treat malaria:

Mark only one oval.

- a. Ajmalicine
- b. Artemisinin
- c. Colchicine
- d. Ephedrine

83. 75. Which one is counter-irritant?

Mark only one oval.

- a. Citral
- b. Colchicine
- c. Camphor
- d. All of the above

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