

MULTIPLE CHOICE QUESTION BANK FOR ONLINE EXAMINATION
FINAL YEAR B.PHARM (SEMESTER VIII) CBGS SYLLABUS
SUBJECT: PHARMACOGNOSY AND PHYTOCHEMISTRY

Q.1. Which is the preferred method of extraction for rose oil

- a. Steam distillation
- b. enflurage
- c. Eculle method
- d. Maceration

Q.2. Which is the preferred method of extraction for lemon grass oil

- a. Steam distillation
- b. Enflurage
- c. Eculle method
- d. Maceration

Q.3. Which is the preferred method of extraction for citrus peels

- a. Steam distillation
- b. enflurage
- c. Eculle method
- d. Maceration

Q. 4 Which of the following is an example of ether volatile oil

- a. Oil of wintergreen
- b. Eucalyptus oil
- c. Camphor
- d. Lemon peel oil

Q. 5 Parquetry arrangement is a character found in the microscopy of

- a. fennel
- b. Dill
- c. Coriander

d. Ajowan

Q. 6 Which of the following is not a phenyl propanoid containing volatile oil

a. Clove

b. Orange peel

c. Cinnamon

d. Podophyllum

Q. 7 Turpentine oil is an example of

a. Ether volatile oil

b. Ketone volatile oil

c. Hydrocarbon volatile oil

d. Aldehyde volatile oil

Q. 8 Which of the following drug is used for commercial isolation of citral

a. Lemon peel

b. Orange peel

c. Lemon grass

d. none of the above

Q. 9 Which of the following volatile oil contains sesquiterpene derivatives?

a. Fennel

b. Coriander

c. Sandal wood

d. Lemon grass

Q.10 Which of the following saponin containing drug is used as anti diabetic?

a. Liquorice

b. Ginseng

c. Brahmi

d. Fenugreek

Q.11 Which of the following drug is used as nervine tonic?

a. Liquorice

- b. Ginseng
- c. Brahmi
- d. Fenugreek

Q.12. The moisture content in digitalis should not be more than

- a. 5 %
- b. 8 %
- c. 10 %
- d. 15 %

Q.13. Which of the following crude drug contains bufedienolide?

- a. Digitalis purpurea
- b. Digitalis lanata
- c. Squill
- d. Liquorice

Q.14. Killar killani is the specific test to detect

- a. Flavonoids
- b. Deoxy sugars
- c. Saponins
- d. Alkaloids

Q.15 Which of the following is not correct for digitalis

- a. It belongs to scrophulariaceae family
- b. It contain cardiac glycosides
- c. It blocks Na+K-ATPase pump
- d. It is used to synthesise steroids.

Q.16. Which of the following test will be negative in liquorice

- a. Shinoda test
- b. Foam test
- c. Hemolysis test
- d. Baljet test

Q.17. Which is glycoside sweetener?

- a. Glycyrrhizin
- b. Thaumatococ

- c. Stevioside
- d. Brahmic acid

Q. 18 Which of the following drug is from liliaceae family

- a. Digitalis purpurea
- b. Digitalis lanata
- c. Squill
- d. Liquorice

Q. 19 Which of the following is the specific chemical test for Asafoetida

- a. Lieberman burchard test
- b. Combined umbelliferone test
- c. Shinoda tes
- d. foam test

Q. 20 which of the following is an example of oleo resin containing drug

- a. Balsam
- b. Benzoin
- c. Colophone
- d Ginger

Q. 21 Which of the following is the specific chemical test for Guggul

- a. Lieberman burchard test
- b. Combined umbelliferone test
- c. Shinoda tes
- d. foam test

Q. 22 Which of the following resin containing drug is under the control of NDPS act

- a. Ginger
- b. Turmeric
- c. Capsicum
- d. Cannabis

Q. 23. Which of the following drug is from solanaceae family?

- a. Ginger

- b. Turmeric
- c. Capsicum
- d. Cannabis

Q. 24 Which of the following resin is obtained from animal source

- a. Balsam
- b. Asafoetida
- c. Shellac
- d. Cannabis

Q. 25 Which of the following lignan containing drug used for anti cancer property?

- a. Buck wheat
- b. Vinca
- c. Podophyllum
- d. Psoralea

Q. 26 Which of the following drug possess photosensitizing property?

- a. Buck wheat
- b. Psoralea
- c. Podophyllum
- d. Vinca

Q. 27 Which of the following is not a carotenoids?

- a. Lutein
- b. Crocin
- c. Zeaxanthin
- d. Psoralean

Q.28 Which of the following drug used for hepatoprotective property is

- a. Guggul
- b. Ashoka bark
- c. Tulsi
- d. Kalmegh

Q. 29 Which of the following crude drug is used for anti malarial property?

- a. Guggul
- b. Artemesia
- c. Tulsi
- d. Kalmegh

Q. 30 Which of the following drug contains isoflavones?

- a. Soyabean
- b. Orange peel
- c. Lemon peel
- d. Psoralea

Q. 31 The chemical constituents responsible for skin care effect of aloe vera are

- a. Polysaccharides
- b. Anthraquinone glycosides
- c. Volatile oil
- d. None of the above

Q. 32 Schedule T deals with

- a. GMP requirement for manufacture of ASU drug
- b. Guideline for clinical trials of ASU drugs
- c. Guideline for Sales of ASU drugs
- d. Guidelines for the approval of new ASU drugs

Q.33 Which of the following herbal drug is used as surfactant

- a. Tea
- b. Hibiscus
- c. Soapnut
- d. Henna

Q. 34 Ayurvedic semisolid preparation for internal administration are known as

- a. Asava

- b. Arista
- c. Avaleha
- d. Churna

Q. 35 The process of detoxification of Ayurvedic preparation is known as

- a. Refining
- b. Concentrating
- c. Shodana
- d. Incineration

Q. 36 Ayurvedic medicament prepared by incineration of crude drug are known as

- a. Asava
- b. Arista
- c. Bhasma
- d. Churna

Q. 37 Which of the following is the specific Chemical test for flavonoid

- a. Keller kiliani test
- b. Lieberman Burchard est
- c. Shinoda test
- d. Foam test

Q. 38. Which of the following drug contains furanocoumarins

- a. Orange peel
- b. Lemon peel
- c. Buck wheat
- d. Psoralea

Q. 39 Which of the following is flavonoidal marker

- a. Citral
- b. Limonene
- c. Rutin
- d. Gallic acid

Q. 40 Carotenoids are

- a. Monoterpenes
- b. Di terpenes
- c. Triterpene
- d. Tetraterpene