

Test Bank for Fundamental Pharmacology for Pharmacy Technicians 2nd Moini

Chapter 02: Drug Sources and Dosage Forms

1. A solid preparation that can be spread when heated is called a:

- a. suppository b. spirit
- c. plaster d. pill

ANSWER: c

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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2. A trade name is developed by the:

- a. pharmacist b. manufacturer
- c. practitioner d. state board of pharmacy

ANSWER: b

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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3. The non-proprietary name often is referred to as the:

- a. generic name b. chemical name
- c. trade name d. brand name

ANSWER: a

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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4. Digoxin is made from a:

- a. mineral b. plant
- c. animal d. engineered source

ANSWER: b

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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5. Coal tar is used to treat which of the following disorders?

- a. rheumatoid arthritis b. psoriasis
- c. bacterial infections d. hyperlipidemia

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ANSWER: b
POINTS: 1
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
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6. Propylthiouracil is both an organic and inorganic drug that is classified as:

- a. a steroid hormone b. an antithyroid hormone
- c. an anti-parasitic d. an anti-nauseant

ANSWER: b
POINTS: 1
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
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7. Many times, tablets are mistakenly called:

- a. plasters b. lozenges
- c. granules d. pills

ANSWER: d
POINTS: 1
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
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8. A buffered tablet can prevent:

- a. bleeding into the cerebrum b. ulceration of the stomach wall
- c. blood clotting in a small vein d. calcification of the kidney

ANSWER: b
POINTS: 1
QUESTION TYPE: Multiple Choice
HAS VARIABLES: False
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9. Which of the following medication dosage forms is contained in an external shell?

- a. capsule b. caplet
- c. buffered tablet d. granule

ANSWER: a
POINTS: 1
QUESTION TYPE: Multiple Choice

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HAS VARIABLES: False

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10. A troche is also called a:

- a. gelcap b. plaster
- c. lozenge d. granule

ANSWER: c

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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11. Which of the following is a semisolid preparation that is usually nongreasy?

- a. cream b. ointment
- c. suppository d. gel

ANSWER: a

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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12. A drug dosage form that consists of a high concentration of sugar in water is called a:

- a. tincture b. spirit
- c. syrup d. fluidextract

ANSWER: c

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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13. Which of the following are NOT intended to be administered directly to a patient?

- a. syrups b. spirits
- c. fluidextracts d. tinctures

ANSWER: c

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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14. Elixirs differ from tinctures in that they are:

- a. sweetened
- b. designed for parenteral use
- c. designed for topical use
- d. colorless

ANSWER: a

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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15. Which of the following is an example of a spirit?

- a. digitalis
- b. saline
- c. peppermint
- d. Milk of Magnesia

ANSWER: c

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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16. Common examples of synthetic drugs include all of the following, except:

- a. gold preparations
- b. sulfonamides
- c. penicillamines
- d. oral contraceptives

ANSWER: a

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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17. Engineered drugs include all of the following, except:

- a. cancer drugs
- b. oral contraceptives
- c. growth hormones
- d. tissue plasminogen activator

ANSWER: b

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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18. A mixture of drugs with oil, soap, water, or alcohol that is intended for external application by rubbing is called:

- a. an emulsion
- b. a tincture

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- c. a suspension d. a liniment

ANSWER: d

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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19. Which of the following agents is mixed with a liquid but not dissolved?

- a. fluidextracts b. suspensions
c. aromatic waters d. tinctures

ANSWER: b

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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20. Which of the following is an example of a mixture?

- a. Petrogalar Plain b. camphor water
c. phenobarbital liquid d. Milk of Magnesia

ANSWER: d

POINTS: 1

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

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21. The use of generic names is encouraged over _____ names.

ANSWER: trade

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

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22. A tablet shaped like a capsule is called a _____.

ANSWER: caplet

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

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23. A very small pill, usually gelatin- or sugar-coated containing a drug to be given in a small dose, is known as a _____.

ANSWER: granule

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

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24. A small, disk-shaped tablet used for local treatment of the mouth or throat is called a _____.

ANSWER: lozenge

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

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25. Nicotine, morphine sulfate, and atropine sulfate are derived from _____ sources.

ANSWER: plant

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

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26. Tablets come in various sizes, shapes, colors and _____.

ANSWER: compositions

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

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27. An enteric-coated tablet has a special coating to protect against _____.

ANSWER: stomach acid

POINTS: 1

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QUESTION TYPE: Completion
HAS VARIABLES: False
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28. Capsule shells are usually made of hard cylindrical _____ and enclose powder, granules, or liquids.

ANSWER: gelatin

POINTS: 1

QUESTION TYPE: Completion
HAS VARIABLES: False
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29. The most common sites of administration for suppositories are the rectum, vagina, and _____.

ANSWER: urethra

POINTS: 1

QUESTION TYPE: Completion
HAS VARIABLES: False
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30. Children have far less difficulty in taking _____ drugs.

ANSWER: liquid

POINTS: 1

QUESTION TYPE: Completion
HAS VARIABLES: False
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31. The _____ name is usually applied to compounds of known composition.

ANSWER: chemical

POINTS: 1

QUESTION TYPE: Completion
HAS VARIABLES: False
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32. The nonproprietary name often is referred to as the _____ name.

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ANSWER: generic
POINTS: 1
QUESTION TYPE: Completion
HAS VARIABLES: False
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33. Thyroid and insulin are examples of drugs that come from _____ drug sources.

ANSWER: animal
POINTS: 1
QUESTION TYPE: Completion
HAS VARIABLES: False
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34. Certain drugs are soluble in water and some are soluble in _____.

ANSWER: alcohol
POINTS: 1
QUESTION TYPE: Completion
HAS VARIABLES: False
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35. A _____ tablet can prevent ulceration of the stomach wall.

ANSWER: buffered
POINTS: 1
QUESTION TYPE: Completion
HAS VARIABLES: False
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36. A troche is usually placed between the cheek and _____ until it dissolves.

ANSWER: gum
POINTS: 1
QUESTION TYPE: Completion
HAS VARIABLES: False
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37. Elixirs differ from tinctures in that they are _____.

ANSWER: sweetened

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

STUDENT ENTRY MODE: Basic

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38. Most creams and lotions are _____.

ANSWER: emulsions

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

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39. A _____ is a mixture of drugs with oil, soap, water, or alcohol, intended for external application with rubbing.

ANSWER: liniment

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

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40. A _____ is a pharmaceutical preparation in which an insoluble drug, when shaken, is dispersed in a fluid long enough for a dose to be prepared.

ANSWER: suspension

POINTS: 1

QUESTION TYPE: Completion

HAS VARIABLES: False

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Match the terms with their descriptions.

- a. Cream
- b. Gel
- c. Elixir
- d. Emulsion

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e. Fluidextract

f. Spirit

g. Lozenge

h. Caplet

i. Tincture

j. Liniment

QUESTION TYPE: Matching

HAS VARIABLES: False

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41. An alcoholic solution of volatile substances that may be used as a solvent

ANSWER: f

POINTS: 1

42. A disk-shaped tablet composed of solidifying paste containing an astringent

ANSWER: g

POINTS: 1

43. A tablet shaped like a capsule

ANSWER: h

POINTS: 1

44. An alcoholic solution prepared from vegetable materials, used as a skin disinfectant

ANSWER: i

POINTS: 1

45. A jelly of a colloidal solution

ANSWER: b

POINTS: 1

46. A liquid preparation for external use, applied by friction to the skin

ANSWER: j

POINTS: 1

47. A clear, sweetened, flavored, hydroalcoholic liquid medication intended for oral use

ANSWER: c

POINTS: 1

48. Two liquids that cannot be mixed together in which one is dispersed in the form of very small globules throughout the other

ANSWER: d

POINTS: 1

49. A pharmacopeial liquid preparation of vegetable drugs

Name: _____ Class: _____ Date: _____

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ANSWER: e

POINTS: 1

50. A semisolid emulsion of either the oil-in-water or the water-in-oil type

ANSWER: a

POINTS: 1