

## MULTIPLE CHOICE

1. Alzheimer’s disease is an example of a(n)
- prefix.
  - word root.
  - eponym.
  - decodable term.

ANS: C

Eponyms are terms that are named after a person or a place. Alzheimer’s disease is named after the neurologist who first discovered the plaques and tangles in the brain associated with Alzheimer’s disease.

REF: p. 3                      OBJ: 1  
TOP: Terminology: Medical Word Definitions  
MSC: CAAHEP: V.C.9 | CAAHEP: V.C.10 | ABHES: 3.a

2. *Arthr/o* is an example of a
- prefix.
  - word root.
  - suffix.
  - combining form.

ANS: D

*Arthr/o* is an example of a combining form when used as part of a medical term.

REF: p. 3 | Table 1.2                      OBJ: 2  
TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix  
MSC: CAAHEP: V.C.9 | ABHES: 3.b

3. In the term *hypodermic*, the prefix is
- hypo.
  - derm.
  - dermo.
  - ic.

ANS: A

To use a prefix with a term, simply add the prefix directly to the beginning of the term. The prefix of *hypodermic* would be *hypo*.

REF: p. 9                      OBJ: 3  
TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix  
MSC: CAAHEP: V.C.9 | ABHES: 3.b

4. In the term *neonatology*, the suffix is
- neo.
  - nat.
  - nato.
  - logy.

ANS: D

The suffix for the term *neonatology* would be *logy*. A suffix occurs at the end of a word, and when used as a combining form, it can indicate the study of a particular body system.

REF: p. 9 | Table 1.10                      OBJ: 3  
TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix  
MSC: CAAHEP: V.C.9 | ABHES: 3.b

5. A word root for “bone” is
- osis.
  - oste.
  - ophthalm.
  - opsy.

ANS: B

*Oste/o* is the word root for bone.

REF: p. 12 | Table 1.14                      OBJ: 3  
TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix  
MSC: CAAHEP: V.C.9 | ABHES: 3.b

6. The word component that refers to the stomach is
- gastr/o.
  - col/o.
  - enter/o.
  - path/o.

ANS: A

*Gastr/o* is the word component that refers to the stomach.

REF: p. 12 | Table 1.14

OBJ: 2

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.b

7. The prefix *anti-* means
- before.
  - after, behind.
  - near.
  - against.

ANS: D

The prefix *anti-* means against.

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

8. If a patient is being treated for hypothermia, he/she has abnormally
- high body temperature.
  - low body temperature.
  - high blood pressure.
  - low blood pressure.

ANS: B

The prefix “hypo-” means “under”; therefore, the term *hypothermia* would mean “low body temperature.”

REF: p. 9

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

9. A patient who has a prenatal visit sees her practitioner
- after the birth of her child.
  - before the birth of her child.
  - the time surrounding the birth of her child.
  - at the time of delivery.

ANS: B

A prenatal visit pertains to medical care received before the birth of a child.

REF: p. 11 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

10. A patient has a surgical procedure described as an *arthrotomy*. You know that the joint
- was incised.
  - was removed.
  - had a new opening made.
  - was visually examined.

ANS: A

The therapeutic intervention suffix *tomy* is used to describe an “incision or cutting” and *arthr/o* means “joint”; therefore, *arthrotomy* would indicate that the joint was incised.

REF: p. 8 | Table 1.8

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix | Terminology: Specialty/Surgical/Procedures

MSC: CAAHEP: V.C.9 | ABHES: 3.a

11. A notation is made about an instrument to be ordered for the hospital. It makes a record of the electrical activity of the heart. The instrument is called an
- electrocardioscope.
  - electrocardiogram.
  - electrocardiograph.
  - electrocardiography.

ANS: C

Electrocardiography is a diagnostic procedure that is done to measure the electrical activity in the heart and is done by using an instrument called an electrocardiograph.

REF: p. 8 | Table 1.9

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

12. You are checking a report for errors and find that one of the procedures listed is misspelled. Which one is it?
- Esophagogastroduodenoscopy
  - Colostomy
  - Tonsillectomy
  - Ostetomy

ANS: D

The term *osteotomy* refers to an incision into the bone. If two or more combining forms are used in a term, the combining vowel is retained between the two, regardless of whether the second combining form begins with a vowel or a consonant.

REF: p. 8

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

13. Neurology is a discipline that would most likely treat patients with disorders of the
- nerves.
  - teeth.
  - stomach.
  - joints.

ANS: A

*Neur/o* means “related to nerves” and *logy* means “the study of”; therefore, *neurology* means “the study of nerves.”

REF: p. 12 | Table 1.14

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

14. An instrument used to cut bone is an
- osteotome.
  - osteoscope.
  - osteotripter.
  - osteometer.

ANS: A

The term *osteotome* means an instrument used to cut bone. It includes the instrument suffix of *tome* and the term *oste/o* which means “bone.”

REF: p. 8 | Table 1.9

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

15. A surgical repair of the external ear may be termed
- otoplasty.
  - oculoplasty.
  - tympanoplasty.
  - trophoplasty.

ANS: A

The term *otoplasty* means “surgical repair of the ear.” It combines the term *ot/o*, which means “ear,” with the term *plasty* which indicates a “surgical repair.”

REF: p. 4 | Table 1.3

OBJ: 2

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix | Terminology: Specialty/Surgical/Procedures

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

16. The study of disease is
- pathology.
  - neonatology.
  - obstetrics.
  - biology.

ANS: A

The term *pathology* describes the study of disease.

REF: p. 8

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

17. An enlargement of the heart is
- cardialgia.
  - cardiopathy.
  - cardiorrhexis.
  - cardiomegaly.

ANS: D

The term *cardiomegaly* describes an enlargement of the heart. It uses the combined term *cardio*, which means “of the heart,” and the term *megaly*, which means an “enlargement.”

REF: p. 7 | Table 1.6

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

18. A new opening of the small intestines is a(n)
- colostomy.
  - colotomy.
  - enterostomy.
  - enterotomy.

ANS: C

The term *enterostomy* refers to a new opening of the small intestines. It uses the combined term *enter/o* which means “small intestine,” and the term *stomy*, which means “new opening.”

REF: p. 5

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

19. A dermatosis would be a(n)
- abnormal condition of the skin.
  - examination of the skin.
  - discharge or flow from the skin.
  - instrument for cutting the skin.

ANS: A

The term *dermatosis* would refer to an abnormal condition of the skin.

REF: p. 7 | Table 1.6

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix | Terminology: Specialty/Surgical/Procedures

MSC: CAAHEP: V.C.10 | ABHES: 3.a | ABHES: 3.b

20. As part of the operative procedure, the surgeon performs an enteroplasty. You know that she has \_\_\_\_ part of the intestines.
- enlarged
  - sutured
  - drained
  - repaired

ANS: D

The term *enteroplasty* means a repair of the intestines. It combines the term *enter/o*, which means “small intestine,” with the term *plasty*, which indicates that it is a “surgical repair.”

REF: p. 8 | Table 1.8

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix | Terminology: Specialty/Surgical/Procedures

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

21. In the term “periosteum,” you know that the suffix refers to
- a structure.
  - surrounding.
  - bone.
  - through.

ANS: A

The suffix *um* of the term *periosteum* refers to a structure, thing, or membrane.

REF: p. 6 | Table 1.4

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

22. Patients with food caught in their interdental spaces have pieces of food
- within their teeth.
  - between their teeth.
  - under their teeth.
  - above their teeth.

ANS: B

The term *interdental* means “between teeth,” and it uses the combined terms of *inter*, meaning “between,” and the term *dental*, referring to “teeth.”

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

23. Examining the term epidermis, you would expect that the word part *epi-* refers to a structure \_\_\_\_ the dermis.
- below
  - around
  - within
  - above

ANS: D

The prefix *epi* of the term *epidermis* indicates that it is above or upon the skin.

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

24. If you are told that “cutane/o” is a combining form for the skin, then *percutaneous* would refer to a term that describes something that is \_\_\_\_ the skin.
- under
  - through
  - surrounding
  - before

ANS: B

The prefix *per* of the term *percutaneous* would indicate that it is through the skin.

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

25. You have just heard a word that begins with an “n” sound, but you cannot find it in the dictionary under the letter “N.” What other letter combinations could you try?
- sn
  - tn
  - pn
  - an

ANS: C

A term that begins with an “n” sound may actually begin with the letters “pn.”

REF: p. 11 | Table 1.13

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

26. One of your professors is using a term that sounds like it starts with a “z,” but you have read every Z term in your dictionary, and it’s not there. You should try looking under the letter
- Y.
  - X.
  - W.
  - S.

ANS: B

A term that begins with a “z” sound may actually begin with the letter “x.”

REF: p. 11 | Table 1.13

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

27. The professor dictated the terms that would be included on the next examination, but you didn’t recognize the one that started with a “t” sound. Later when reviewing your notes, you realize that it could have started with a(n)
- p.
  - s.
  - g.
  - n.

ANS: A

A term that begins with a “t” sound may actually begin with the letters “pt.”

REF: p. 11 | Table 1.13

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

28. You are sure that you heard an “f” sound at the beginning of the term meaning a bone of the fingers or toes. After exhausting your possibilities in the F section of the dictionary, you realize that you could also try which letter combination?
- sh
  - ph
  - th
  - pt

ANS: B

A term that begins with an “f” sound may actually begin with the letters “ph.”

REF: p. 11 | Table 1.13

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

29. Most medical terms are from which two languages?
- Spanish, English
  - English, Latin
  - English, Greek
  - Greek, Latin

ANS: D

Medical terminology has its roots in Greek and Latin, like much of the English language.

REF: p. 12

OBJ: 1

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

30. Which is spelled correctly?
- Gastrotomy
  - Gastroectomy
  - Gastroscopy
  - Gastroistis

ANS: A

The term *gastrotomy* refers to an incision of the stomach.

REF: p. 4 | Table 1.3

OBJ: 2

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

31. The plural of vertebra is
- vertebri.
  - vertebras.
  - vertebrus.
  - vertebrae.

ANS: D

If a term ends in -a, you form the plural by dropping the -a and adding -ae, such as *vertebrae*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.10 | ABHES: 3.a

32. The plural of diagnosis is

- a. diagnoses.
- b. diagnosi.
- c. diagnosises.
- d. diagnosae.

ANS: A

If a term ends in -is, you form the plural by dropping the -is and adding -es, such as *diagnoses*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.10 | ABHES: 3.a

33. The plural of phalanx is

- a. phalangi.
- b. phalanxae.
- c. phalanges.
- d. phalagus.

ANS: C

If a term ends in -nx, you form the plural by dropping the -nx and adding -nges, such as *phalanges*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.10 | ABHES: 3.a

34. What is the singular of thrombi?

- a. Tromba
- b. Thrombus
- c. Thrombis
- d. Tromba

ANS: B

The singular form of the term *thrombi* is *thrombus*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

35. What is the singular of septa?

- a. Septus
- b. Septi
- c. Septae
- d. Septum

ANS: D

The singular form of *septa* is *septum*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

36. What is the singular of prognoses?

- a. Prognosum
- b. Prognosis
- c. Prognosa
- d. Prognose

ANS: B

*Prognosis* is the singular form of *prognoses*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

37. What is the singular of larynges?

- a. Larynx
- b. Larynge
- c. Larynis
- d. Laryna

ANS: A

*Larynx* is the singular form of *larynges*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

38. What is the plural of *digitus*?

- a. Digites
- b. Digtities
- c. Digitusi
- d. Digiti

ANS: D

*Digiti* is the plural form of *digitus*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.10 | ABHES: 3.a

39. Which of the following is a “sign”?

- a. Fever
- b. Pain
- c. Dizziness
- d. Itching

ANS: A

A “sign” is an objective finding of a disease state (e.g., fever, high blood pressure, rash).

REF: p. 3

OBJ: 1

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

40. A patient is treated for kidney stones with a machine called a *lithotripter*. Its function is to \_\_\_\_ stones.

- a. crush
- b. incise
- c. view
- d. record

ANS: A

A *lithotripter* is a machine used to crush kidney stones.

REF: p. 8 | Table 1.9

OBJ: 3

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

41. The study and treatment of the eye are

- a. ophthalmology.
- b. oncology.
- c. otology.
- d. odontology.

ANS: A

*Ophthalmology* is a term used when referring to “the study and treatment of the eye.” It uses the terms *ophthalm/o* which means “eye,” and the term *logy* which means “the study of.”

REF: p. 12 | Table 1.14

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

42. One of the terms used to describe a patient’s healthy condition starts with a “u” sound. You can’t find it in the U listings, so you check under which spelling?

- a. ou
- b. au
- c. eu
- d. yu

ANS: C

A term that begins with a “u” sound may actually begin with the letters “eu.”

REF: p. 11 | Table 1.13

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

43. Which of the following disorders is an inflammation?

- a. Cardiomegaly
- b. Enteritis
- c. Ophthalmology
- d. Arteriosclerosis

ANS: B

The term *enteritis* uses the suffix *itis* which means “inflammation.”

REF: p. 7 | Table 1.6

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a



44. An antibacterial agent
- produces bacteria.
  - is against bacteria.
  - surrounds bacteria.
  - is without bacteria.

ANS: B

The term *antibacterial* uses the prefix *anti* which means “against.”

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

45. A patient with an enteropathy has a(n) \_\_\_\_ of the intestines.
- disease
  - surgical repair
  - suture
  - enlargement

ANS: A

The term *enteropathy* means “disease of the intestines.” It uses the combining form of *entero/o*, which means “intestines” and *path/o* which means “disease.”

REF: p. 12 | Table 1.14

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

46. The *o* in the term *thermometer* is a
- prefix.
  - word root.
  - combining form.
  - combining vowel.

ANS: D

A combining vowel is a letter sometimes used to join word parts. Usually an “o” but occasionally an “a,” “e,” “i,” or “u.”

REF: p. 2

OBJ: 1

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations

MSC: CAAHEP: V.C.9 | ABHES: 3.a

47. Which of the following is an eponym?
- ng
  - Achilles tendon
  - Cataract
  - +

ANS: B

Eponyms are terms that are named after a person or a place associated with the term, such as *Achilles tendon*.

REF: p. 3

OBJ: 2

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

48. Which of the following is an acronym?
- IM
  - C2
  - ng
  - TURP

ANS: D

Acronyms are abbreviations that are also pronounceable, such as *TURP* (transurethral resection of the prostate).

REF: p. 3

OBJ: 1

TOP: Terminology: Abbreviations

MSC: CAAHEP: V.C.10 | ABHES: 3.d

49. A patient reports, “I can’t sleep, my throat is sore, my muscles ache, and my fever is 102.4° F.” Which is considered a sign?
- “Can’t sleep”
  - Sore throat
  - Muscle aches
  - 102.4° F fever

ANS: D

A sign is an objective finding of a disease state (e.g., fever, high blood pressure, rash).

REF: p. 3

OBJ: 1

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

50. The patient reports that her breathing difficulties of the last few years have been getting progressively worse. After testing, her disease is diagnosed as one that she will most likely have for the next several years. Her disease is considered to be
- acute.
  - chronic.
  - therapeutic.
  - CABG.

ANS: B

A chronic condition typically develops slowly and lasts for 6 months or longer.

REF: p. 3

OBJ: 1

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

51. “Intra-” has a similar meaning to
- infra-.
  - inter-.
  - peri-.
  - endo-.

ANS: D

The prefix “intra-” has a similar meaning to the prefix “endo-.”

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

52. The opposite of “hyper-” is
- anti-.
  - hypo-.
  - epi-.
  - pre-.

ANS: B

The opposite of the prefix “hyper-” is the prefix “hypo-.”

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

53. Which of the following means below or under?
- Dys-
  - Hypo-
  - Trans-
  - Post-

ANS: B

The prefix “hypo-” means “below or under.”

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

54. The plural of pleura is
- pleurae.
  - pleuri.
  - pleurus.
  - pleures.

ANS: A

If a term ends in -a, you form the plural by dropping the -a and adding -ae, such as *pleurae*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

55. Which of the following suffixes indicates a therapeutic intervention?
- megaly
  - rrhea
  - tripsy
  - itis

ANS: C

A suffix of “-tripsy” would indicate a therapeutic intervention.

REF: p. 8 | Table 1.8

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

56. The basketball player was back for yet another visual examination of his knee joint. He was there for an
- arthrotomy.
  - arthroscopy.
  - arthrotome.
  - arthroscope.

ANS: B

The term *arthroscopy* means a “visual examination of the knee joint.” It combines the term *arthr/o* which means “joint” with the term *scope* which means a “visual examination.”

REF: p. 4 | Table 1.3 | p. 8 | Table 1.7 OBJ: 2

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

57. A patient scheduled for a gastrectomy was having a(n) \_\_\_\_ of his stomach.
- visual examination
  - incision
  - excision
  - enlargement

ANS: C

*Gastrectomy* means an “excision of the stomach.” It combines the term *gastr/o* which means “of the stomach” with the therapeutic intervention suffix of *-ectomy* means “excision.”

REF: p. 8 | Table 1.8 OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

58. A patient scheduled for a procedure to visualize the interior of a body cavity is having a(n)
- endoscopy.
  - biopsy.
  - pathology.
  - CABG.

ANS: A

An *endoscopy* is a procedure utilized to “visualize the interior of a body cavity.” It combines the term *endo* which means “within,” with the term *scopy* which means “process of viewing.”

REF: p. 10 | Table 1.11 OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a | ABHES: 3.b

59. An esophagogastroduodenoscopy is a procedure to \_\_\_\_ organs.
- remove
  - view
  - join
  - incise

ANS: B

An esophagogastroduodenoscopy is a procedure to view the esophagus, stomach, and duodenum.

REF: p. 5 OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

60. Which of the following is misspelled?
- Hematology
  - Ophthalmology
  - Otorhinolaryngology
  - Neurology

ANS: B

Ophthalmology is the branch of medicine that is concerned with the treatment of disorders and diseases of the eye.

REF: p. 12 | Table 1.14 OBJ: 2

TOP: Terminology: Spelling MSC: CAAHEP: V.C.9 | ABHES: 3.a

61. A patient with rhinitis has an inflammation of his
- nose.
  - ear.
  - throat.
  - voice box.

ANS: A

Rhinitis is an inflammation of the nose.

REF: p. 11 | Table 1.13

OBJ: 2

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3

62. The branch of medicine that deals with the study of the heart is
- oncology.
  - hematology.
  - cardiology.
  - pathology.

ANS: C

Cardiology is the branch of medicine that focuses on the study of the heart.

REF: p. 9

OBJ: 3

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

63. A patient with a heart disorder would most likely be treated by a(n)
- hematologist.
  - geriatrician.
  - anesthesiologist.
  - cardiologist.

ANS: D

A cardiologist is a doctor with special training to treat conditions and diseases of the heart.

REF: p. 9

OBJ: 3

TOP: Terminology: Medical Word Definitions

MSC: CAAHEP: V.C.9 | ABHES: 3.a

64. The singular of bacteria is
- bacterius.
  - bacterus.
  - bacterium.
  - bacteri.

ANS: C

*Bacterium* is the singular form of *bacteria*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.9 | ABHES: 3.a

65. The plural of psychotherapy is
- pyschotherapies.
  - psychotherapys.
  - psychotherapyes.
  - psychotherapies.

ANS: D

The plural form of *psychotherapy* is *psychotherapies*.

REF: p. 11 | Table 1.12

OBJ: 3

TOP: Terminology: Spelling

MSC: CAAHEP: V.C.10 | ABHES: 3.a

66. An intraaortic balloon pump is placed \_\_\_\_ the aorta.
- within
  - outside
  - surrounding
  - below

ANS: A

The use of the prefix *intra-* in the term *intraaortic* balloon pump would indicate that it would be placed within the aorta.

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

67. A child has otorrhea. Knowing that *-rrhea* means a discharge, you know that he has a
- discharge from his eye.
  - discharge from his nose.
  - discharge from his ear.
  - tumor of his eye.

ANS: C

The term *otorrhea* means “discharge from the ear.” It is a combined form of the prefix *ot/o*, which means “ear” and *-rrhea* which means “discharge.”

REF: p. 12 | Table 1.14

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

68. *Epi-*, *endo-*, and *pre-* are examples of
- prefixes.
  - word roots.
  - combining forms.
  - suffixes.

ANS: A

*Epi-*, *endo-*, and *pre-* are examples of prefixes.

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

69. An incision into the stomach is called a
- gastroscopy.
  - gastrotomy.
  - gastrectomy.
  - gastrotome.

ANS: B

A *gastrotomy* is an “incision into the stomach.” It combines the term *gastr/o* which means “of the stomach” and the term *tomy* which means “incision.”

REF: p. 8 | Table 1.18

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

70. The study of a newborn baby is
- obstetrics.
  - neonatology.
  - fetology.
  - gynecology.

ANS: B

*Neonatology* is the “study of a newborn baby.” It combines the term *neo*, which means “new” with the term *nat/o* which means “birth,” as well as the term *logy*, which means the “study of.”

REF: p. 10 | Table 1.11

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a

71. The branch of medicine that deals with treatment of the mind is
- geriatrics.
  - psychiatry.
  - immunology.
  - anesthesiology.

ANS: B

*Psychiatry* is the branch of medicine that deals with “treatment of the mind.” It combines the term *psych/o* which means “mind,” with the term *iatri*, which means “process of treatment.”

REF: p. 12 | Table 1.14

OBJ: 3

TOP: Terminology: Structure of Medical Words | Terminology: Word Combinations | Terminology: Medical Word Definitions | Terminology: Root/Prefix/Suffix

MSC: CAAHEP: V.C.9 | ABHES: 3.a