

Nervous System and Special Senses

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- _____ 1. Which condition is an inflammation of the edges of the eyelids?
 - a. blepharitis
 - b. blepharoptosis
 - c. blepharoplegia

- _____ 2. Which condition is also known as nearsightedness?
 - a. myopia
 - b. hyperopia
 - c. exotropia

- _____ 3. Which structure is also known as the tear sac?
 - a. adnexa
 - b. lacrimal
 - c. dacryocyst

- _____ 4. Which term describes the opaque middle layer of the eyeball?
 - a. conjunctiva
 - b. sclera
 - c. choroid

- _____ 5. Which condition is the buildup of fluid within the middle ear?
 - a. purulent otitis media
 - b. otitis media
 - c. serous otitis media

- _____ 6. Which term describes a condition of unequal curvatures along the refractive surfaces of the eye?
 - a. strabismus
 - b. nystagmus
 - c. astigmatism

- _____ 7. Which term describes the region where vision is sharpest on the retina?
 - a. optic disk
 - b. fovea centralis
 - c. macula lutea

- _____ 8. Which condition is the flow of pus from the ear?
 - a. otorrhagia
 - b. otomycosis
 - c. otopyorrhea

- _____ 9. Which hearing loss is progressive and associated with aging?
 - a. presbyopia
 - b. presbycusis
 - c. conductive

- _____ 10. Which abbreviation means left eye?
- OD
 - OU
 - OS
- _____ 11. Which condition is also known as night blindness?
- nyctalopia
 - diplopia
 - monochromatism
- _____ 12. Which condition is an inflammation of the brain?
- encephalitis
 - meningitis
 - poliomyelitis
- _____ 13. Which structure connects the cerebral hemispheres with the spinal cord?
- brainstem
 - pons
 - medulla oblongata
- _____ 14. Which part of the brain is responsible for the highest level of thought?
- medulla oblongata
 - cerebrum
 - cerebellum
- _____ 15. Which type of stroke is also known as a bleed?
- ischemic stroke
 - transient ischemic attack
 - hemorrhagic stroke
- _____ 16. Which procedure is the suturing of the ends of a severed nerve?
- neurotomy
 - neuroplasty
 - neurorrhaphy
- _____ 17. Which structures of the ear are important in maintaining equal atmospheric pressure within the middle ear?
- eustachian tubes
 - semicircular canals
 - auditory ossicles
- _____ 18. Which procedure is the surgical puncture of the eardrum to remove fluid from the middle ear?
- myringotomy
 - otoplasty
 - tympanocentesis
- _____ 19. What is the correct spelling of the term describing a group of disorders associated with degenerative changes in the brain structure?
- Ahlzheimer's
 - Alzheimer's
 - Altzheimer's

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- _____ 20. Which condition is inflammation of a nerve causing pain through the thigh and leg?
- a. sciatica
 - b. Bell's palsy
 - c. tic douloureux
- _____ 21. Which term describes the state of balance?
- a. homeostasis
 - b. equilibrium
 - c. vertigo
- _____ 22. Which condition is commonly known as Lou Gehrig's disease?
- a. Guillain-Barre syndrome
 - b. Bell's palsy
 - c. amyotrophic lateral sclerosis
- _____ 23. Which of these conditions is an autoimmune disorder?
- a. epilepsy
 - b. cerebral palsy
 - c. multiple sclerosis
- _____ 24. Which term describes a condition in which central vision is lost and peripheral vision may remain?
- a. cataract
 - b. glaucoma
 - c. macular degeneration
- _____ 25. Which lobe of the cerebrum controls motor functions?
- a. temporal
 - b. parietal
 - c. frontal

Completion

Complete each statement using the following terms.

Amnesia	stapedectomy	blepharitis	anesthesiologist	labrythectomy	cerebrovascular
psychiatrist	cerumen	cognition	otalgia		
concussion	conjunctivitis	epilepsy	equilibrium	eustachitis	stapedectomy
meningitis	phobia	presbyopia	labrynthotomy		hyperesthesia
scleritis	syncope	tarsectomy	uveitis		
vertigo	psychology	aphasia	hematoma		

26. The medical term for the condition commonly known as a stroke is a/an _____ accident (CVA).
27. The mental activities associated with thinking, learning, and memory are known as _____.
28. An inflammation of the white of the eye is known as _____.

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29. The group of neurologic disorders characterized by recurrent episodes of seizures is called _____.
30. The term meaning the state of balance is _____.
31. A disturbance in the memory marked by total or partial inability to recall past experiences is known as _____.
32. The medical term meaning the brief loss of consciousness caused by brief lack of oxygen in the brain is _____.
33. A collection of blood trapped in the tissues of the brain is known as a cranial _____.
34. The condition of excessive sensitivity to stimuli is known as _____.
35. An inflammation of the eustachian tube is known as _____.
36. A sense of whirling, dizziness, and the loss of balance is known as _____.
37. Also known as pinkeye, the medical term for an inflammation of the conjunctiva is _____.
38. The surgical removal of the stapes of the middle ear is a/an _____.
39. The term used to describe the changes in the eyes that occur with aging is _____.
40. The medical term for the substance commonly known as earwax is _____.
41. The loss of the ability to speak, write, or comprehend the written or spoken word is known as _____.
42. A persistent irrational fear of a specific thing or situation is a/an _____.
43. A surgical incision into the labyrinth is known as a/an _____.
44. The surgical removal of a segment of the upper or lower eyelid is known as a/an _____.
45. Violent shaking up or jarring of the brain is known as a/an _____.
46. A physician who specializes in administering anesthesia is a/an _____.
47. An inflammation anywhere in the uveal tract is known as _____.
48. An inflammation of the tissues surrounding the brain or spinal cord is known as _____.

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49. A physician specializing in diagnosing and treating chemical dependencies and mental illness is known as a/an _____.

50. The medical term for the condition commonly known as an earache is _____.

Matching

Match each statement with the correct item below.

- | | |
|------------------------------|-----------------------------|
| a. Also known as the eardrum | d. Also known as the hammer |
| b. Also known as the stirrup | e. Also known as the anvil |
| c. Also known as the auricle | |

____ 51. pinna

____ 52. tympanic membrane

____ 53. malleus

____ 54. incus

____ 55. stapes

Match each statement with the correct item below.

- | | |
|-----------------------|---------------------|
| a. Hard, cornea | d. Old age |
| b. Hard, white of eye | e. Vision condition |
| c. Hearing | |

____ 56. scler/o

____ 57. kerat/o

____ 58. -cusis

____ 59. presby/o

____ 60. -opia

Match each statement with the correct item below.

- a. Failure to resist impulses to set fires
- b. Failure to resist impulses to steal objects
- c. Fear of being in high places
- d. Fear of being in narrow or enclosed spaces
- e. Fear of leaving the familiar setting of home

____ 61. agoraphobia

____ 62. pyromania

____ 63. kleptomania

____ 64. claustrophobia

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_____ 65. acrophobia

Match each statement with the correct item below.

- | | |
|--------------------------------|-----------------------------------|
| a. To suture a severed nerve | d. Surgical dissection of a nerve |
| b. Surgical repair of a nerve | e. Pain in a nerve |
| c. Surgical removal of a nerve | |

_____ 66. neurorrhaphy

_____ 67. neurotomy

_____ 68. neuroplasty

_____ 69. neurectomy

_____ 70. neuralgia

Match each statement with the correct item below.

- a. Automatic, involuntary response to some change
- b. Basic cells of the nervous system
- c. Space between neurons
- d. Supply of nerves to a body part
- e. Wave of excitation through nerve fibers and neurons

_____ 71. synapse

_____ 72. reflex

_____ 73. neurons

_____ 74. innervation

_____ 75. impulse