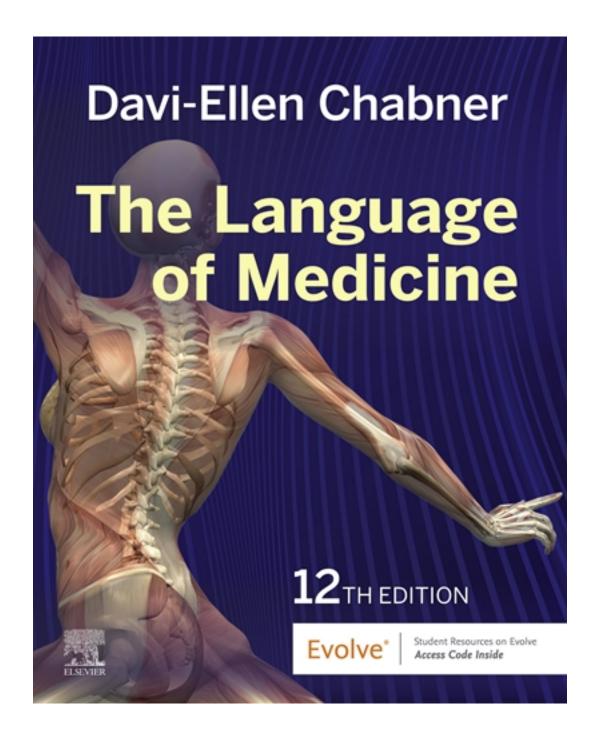
Test Bank for Language of Medicine 12th Edition by Chabner

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Test Bank

Chapter 02: Terms Pertaining to the Body as a Whole Chabner: The Language of Medicine, 12th Edition

M

IUL	TIPLE CHOICE				
1.	The process by whoma. Nuclear energy b. Anabolism c. Phagocytosis d. Catabolism e. Protein synthes		d is burned to	releas	e energy:
	ANS: D	REF:	p. 35	OBJ:	Learn the structural organization of the body.
2.	Part of the cell who a. Genes b. Chromosomes c. Endoplasmic re d. Cartilage e. Cell membrane	eticulur	-	eins oc	curs:
	ANS: C	REF:	p. 34	OBJ:	Learn the structural organization of the body.
3.	Sum of the chemics a. Anabolism b. Metabolism c. Protein synthes d. Catabolism e. A and C	is			Learn the structural organization of the body
	ANS: B	KEF:	p. 34	OB1:	Learn the structural organization of the body.
4.	A photograph of ana. Biopsyb. X-rayc. Electroencephad. Sonograme. Karyotype			osomes	s:
	ANS: E	REF:	p. 35	OBJ:	Learn the structural organization of the body.
5.	Part of a cell where a. Cell membrane b. Nucleus c. Mitochondria d. Genes e. Endoplasmic re		-	y occu	rs:
	ANS: C	REF:	p. 35	OBJ:	Learn the structural organization of the body.

6. Allows materials to pass into and out of the cell:

- a. Cytoplasm
- b. Cell membrane
- c. Chromosomes
- d. Mitochondria
- e. Nucleus

ANS: B

REF: p. 35

OBJ: Learn the structural organization of the body.

- 7. Genes are composed of:
 - a. Chromosomes
 - b. Ribosomes
 - c. Hemoglobin
 - d. Deoxyribonucleic acid (DNA)
 - e. Mitochondria

ANS: D

REF: p. 31

OBJ: Learn the structural organization of the body.

- 8. Muscular wall separating the abdominal and thoracic cavities:
 - a. Mediastinum
 - b. Diaphragm
 - c. Pleura
 - d. Pericardium
 - e. Peritoneum

ANS: B

REF: p. 42

OBJ: Learn the structural organization of the body.

- 9. The space in the chest between the lungs:
 - a. Peritoneum
 - b. Esophagus
 - c. Pleural cavity
 - d. Mediastinum
 - e. Retroperitoneal space

....

ANS: D REF: p. 41 OBJ: Learn the structural organization of the body.

- 10. Adipose means pertaining to:
 - a. Cartilage
 - b. Bone
 - c. Fat
 - d. Skin
 - e. Nervous tissue

ANS: C REF: p. 37 OBJ: Learn the structural organization of the body.

- 11. Throat:
 - a. Trachea
 - b. Coccyx
 - c. Larynx
 - d. Esophagus
 - e. Pharynx

ANS: E REF: p. 39 OBJ: Learn the

OBJ: Learn the structural organization of the body.

- 12. Sarcoma:
 - a. Part of the backbone
 - b. Flesh tumor; benign
 - c. Malignant tumor of flesh tissue
 - d. Mass of blood
 - e. Skin tumor of epithelial cells

ANS: C REF: p. 54 OBJ: Learn the structural organization of the body.

- 13. Craniotomy:
 - a. Incision of the skull
 - b. Pertaining to the skull
 - c. Pertaining to the brain
 - d. Incision of the chest
 - e. Pertaining to the head

ANS: A REF: p. 54 OBJ: Learn the structural organization of the body.

- 14. A histologist studies:
 - a. Drugs
 - b. X-rays
 - c. Tissues
 - d. The backbone
 - e. The spinal cord

ANS: C REF: p. 36 OBJ: Learn the structural organization of the body.

- 15. An epithelial cell is a/an:
 - a. Skin cell
 - b. Nerve cell
 - c. Fat cell
 - d. Organ
 - e. Muscle cell

ANS: A REF: p. 36 OBJ: Learn the structural organization of the body.

- 16. The pleural cavity is the space:
 - a. Within the abdomen
 - b. Within the backbones
 - c. Surrounding the hip
 - d. Between the membranes around the lungs
 - e. Within the skull

ANS: D REF: p. 41 OBJ: Identify body cavities.

- 17. Viscera:
 - a. Cells in the blood
 - b. Internal organs
 - c. Parts of cells
 - d. Cavities of the body
 - e. Tissues composed of cartilage

	ANS: B	REF:	p. 39	OBJ:	Learn the structural organization of the body.
18.	The pituitary gland a. Cranial b. Spinal c. Pelvic d. Abdominal e. Thoracic	is in th	ne	_ body	cavity.
	ANS: A	REF:	p. 40	OBJ:	Identify body cavities.
19.	Voice box: a. Bronchial tube b. Pharynx c. Esophagus d. Larynx e. Tongue				
	ANS: D	REF:	p. 39	OBJ:	Learn the structural organization of the body.
20.	The tailbone is the: a. Sacrum b. Cervix c. Ilium d. Coccyx e. Cranium				
	ANS: D	REF:	p. 48	OBJ:	Learn the structural organization of the body.
21.	Supine means: a. Lying on the base b. Conducting tow c. In front of the base d. Lying on the base e. Pertaining to the	vard a s oody elly	structure		
	ANS: A OBJ: Learn terms r	REF: elated t	•	position	ns, and directions.
22.	The upper regions region a. Hypogastric b. Inguinal c. Lumbar d. Umbilical e. Hypochondriac	ns.	the cartilage o	f the ri	bs that extends over the abdomen are the
	ANS: E	REF:	p. 46	OBJ:	Identify divisions of the abdomen.
23.	The RUQ contains a. Liverb. Appendix	the:			

- c. Lung
- d. Spleen
- e. Heart

ANS: A

REF: p. 47

OBJ: Identify divisions of the abdomen.

- 24. Pertaining to a plane that divides the body into right and left portions:
 - a. Coronal
 - b. Transverse
 - c. Frontal
 - d. Sagittal
 - e. Distal

ANS: D

REF: p. 52

OBJ: Learn terms related to body planes, positions, and directions.

- 25. A disc is:
 - a. Part of the hip bone
 - b. A piece of cartilage between backbones
 - c. A piece of bony tissue connecting the joints in the back
 - d. An abnormal structure in the back
 - e. A pad of fatty tissue between backbones

ANS: B

REF: p. 48

OBJ: Locate divisions of the back.

Select the term that is spelled correctly.

- 26. Internal organs:
 - a. viscera
 - b. vicsera
 - c. vissera

ANS: A

REF: p. 66

OBJ: Spell and pronounce terms.

- 27. Malignant tumor of flesh (connective tissue):
 - a. sacroma
 - b. sarcoma
 - c. sarkoma

ANS: B

REF: p. 66

OBJ: Spell and pronounce terms.

- 28. Pertaining to the chest:
 - a. thoracic
 - b. thorasic
 - c. thoroacic

ANS: A REF: p. 66 OBJ: Spell and pronounce terms.

- 29. Lying on the back:
 - a. surpine
 - b. supin
 - c. supine

	ANS: C	KEF:	p. 00	OBJ:	Spen and pronounce terms.
30.	Pertaining to the aba. abdominel b. abdominal c. abdomineal	odomer	n:		
	ANS: B	REF:	p. 65	OBJ:	Spell and pronounce terms.
31.	Photograph of an in a. karyotype b. karryotype c. kariotype	ndividu	al's chromoso	omes:	
	ANS: A	REF:	p. 65	OBJ:	Spell and pronounce terms.
32.	Membrane surroun a. pleura b. ploora c. plura	ding th	e lungs:		
	ANS: A	REF:	p. 66	OBJ:	Spell and pronounce terms.
33.	Space between the a. mediastinim b. mediastinam c. mediastinum	lungs:			
	ANS: C	REF:	p. 65	OBJ:	Spell and pronounce terms.
34.	Endocrine gland at a. pitiutary b. pituitary c. pituitery	the bas	se of the brain	:	
	ANS: B	REF:	p. 66	OBJ:	Spell and pronounce terms.
35.	Pertaining to skin (a. epitheleal b. epithelial c. epithelal	surface	e) cells:		
	ANS: B	REF:	p. 65	OBJ:	Spell and pronounce terms.
	Select the correct	medica	al term to con	nplete	the following sentences.
36.	The end a. inferior b. distal c. proximal	nd of th	ne humerus is	at the	shoulder.
	ANS: C OBJ: Learn terms r		p. 50 o body planes, j	positio	ns, and directions.

37.	The left lung lies to the heart. a. proximal b. lateral c. superior
	ANS: B REF: p. 50 OBJ: Learn terms related to body planes, positions, and directions.
38.	The liver lies to the intestines. a. superior b. inferior c. proximal
	ANS: A REF: p. 50 OBJ: Learn terms related to body planes, positions, and directions.
39.	The backbone is called a/an a. lateral b. superior c. vertebra
	ANS: C REF: p. 48 OBJ: Locate divisions of the back.
40.	The end of the thigh bone (femur) joins with the kneecap. a. lateral b. distal c. superior
	ANS: B REF: p. 50 OBJ: Learn terms related to body planes, positions, and directions.
41.	The plane divides the body into upper and lower portions. a. transverse b. superior c. lateral
	ANS: A REF: p. 52 OBJ: Learn terms related to body planes, positions, and directions.
42.	The plane divides the body into right and left portions. a. superior b. sagittal c. lateral
	ANS: B REF: p. 52 OBJ: Learn terms related to body planes, positions, and directions.
43.	The diaphragm lies to the organs in the thoracic cavity. a. distal b. proximal c. inferior
	ANS: C REF: p. 50 OBJ: Identify body cavities

Select the correct meaning for the following combining forms.

- 44. crani/o:
 - a. neck
 - b. skull
 - c. color
 - ANS: B REF: p. 54
 - OBJ: Learn word parts pertaining to the body as a whole.
- 45. cervic/o:
 - a. cartilage
 - b. tissue
 - c. neck
 - ANS: C REF: p. 54
 - OBJ: Learn word parts pertaining to the body as a whole.
- 46. sacr/o:
 - a. flesh
 - b. nipple
 - c. sacrum
 - ANS: C REF: p. 55
 - OBJ: Learn word parts pertaining to the body as a whole.
- 47. trache/o:
 - a. windpipe
 - b. throat
 - c. side
 - ANS: A REF: p. 56
 - OBJ: Learn word parts pertaining to the body as a whole.
- 48. inguin/o:
 - a. pelvis
 - b. groin
 - c. sacrum
 - ANS: B REF: p. 54
 - OBJ: Learn word parts pertaining to the body as a whole.
- 49. viscer/o:
 - a. internal organs
 - b. backbones
 - c. belly side of the body
 - ANS: A REF: p. 56
 - OBJ: Learn word parts pertaining to the body as a whole.
- 50. sarc/o:
 - a. sacrum

- b. flesh
- c. vertebra

ANS: B REF: p. 55

OBJ: Learn word parts pertaining to the body as a whole.

- 51. chondr/o:
 - a. cartilage
 - b. color
 - c. cell

ANS: A REF: p. 54

OBJ: Learn word parts pertaining to the body as a whole.

- 52. thorac/o:
 - a. nipple
 - b. windpipe
 - c. chest

ANS: C REF: p. 56

OBJ: Learn word parts pertaining to the body as a whole.

- 53. hist/o:
 - a. nucleus
 - b. tissue
 - c. far; distant

ANS: B REF: p. 54

OBJ: Learn word parts pertaining to the body as a whole.

Select the correct meaning for the following word parts.

- 54. Intra
 - a. Between
 - b. Within
 - c. Below

ANS: B REF: p. 56

OBJ: Learn word parts pertaining to the body as a whole.

- 55. inter-:
 - a. between
 - b. above
 - c. below

ANS: A REF: p. 56

OBJ: Learn word parts pertaining to the body as a whole.

- 56. hypo-:
 - a. above
 - b. between
 - c. below

ANS: C REF: p. 56

OBJ: Learn word parts pertaining to the body as a whole. 57. ana-: a. up b. down c. below ANS: A REF: p. 56 OBJ: Learn word parts pertaining to the body as a whole. 58. -ose: a. pertaining to; full of b. formation c. picture; classification ANS: A REF: p. 57 OBJ: Learn word parts pertaining to the body as a whole. 59. -eal: a. pertaining to b. formation of c. bodies ANS: A REF: p. 57 OBJ: Learn word parts pertaining to the body as a whole. 60. epi-: a. between b. below c. above ANS: C REF: p. 56 OBJ: Learn word parts pertaining to the body as a whole. Choose the accented syllable in the following terms (for example: anemia = ne, diagnosis = no, endocrine = en). 61. Cephalic: a. ce b. phal c. ic ANS: B REF: p. 65 OBJ: Spell and pronounce terms. 62. Posterior:

OBJ: Spell and pronounce terms.

a. posb. terc. id. or

ANS: B

63. Proximal:

REF: p. 66

	a. prox b. i c. mal ANS: A	REF: p. 66	OBJ:	Spell and pronounce terms.
64.	a. thor b. a c. cot d. om e. y			
65.	ANS: C Hypochondriac: a. hy b. po c. chon d. dri e. ac	REF: p. 66	OBJ:	Spell and pronounce terms.
66.	ANS: C Cranial: a. cra b. ni c. al	REF: p. 65	OBJ:	Spell and pronounce terms.
67.	ANS: A Catabolism: a. ca b. tab c. ol d. ism e. sm	REF: p. 65	OBJ:	Spell and pronounce terms.
68.	ANS: B Chondrosarcoma: a. chon b. dro c. sar d. co e. ma	REF: p. 65	OBJ:	Spell and pronounce terms.
69.	ANS: D Pharynx: a. phar b. ynx	REF: p. 65	OBJ:	Spell and pronounce terms.

ANS: A REF: p. 66 OBJ: Spell and pronounce terms.

70. Viscera:

a. vis

b. cer

c. a

ANS: A REF: p. 66 OBJ: Spell and pronounce terms.

MATCHING

Match the terms with their correct meanings.

- a. adipose
- b. cartilage
- c. chondrosarcoma
- d. chromosomes
- e. craniotomy
- f. epithelial cells
- g. histology
- h. inguinal
- i. karyotype
- j. larynx
- k. mitochondria
- 1. pharynx
- m. pituitary gland
- n. sagittal plane
- o. thyroid gland
- p. tracheal
- q. transverse plane
- r. umbilical
- s. urethra
- t. visceral
- 1. Incision of the skull
- 2. Pertaining to the groin
- 3. Malignant tumor of connective tissue
- 4. Picture of nuclear structures
- 5. Pertaining to internal organs
- 6. Study of tissues
- 7. Secretory organ in the neck
- 8. Flexible connective tissue at joints
- 9. Divides the body horizontally
- 10. Tube from the urinary bladder to the outside of the body
- 11. Cytoplasmic structures where catabolism takes place
- 12. Throat
- 13. Divides the body laterally into right and left parts
- 14. Secretory organ at the base of the brain
- 15. Voice box
- 16. Pertaining to the navel

- 17. Pertaining to the windpipe
- 18. Pertaining to fat tissue
- 19. Lines external body surface and internal surface of organs
- 20. Rod-shaped nuclear structures

1.	ANS:	E RI	EF:	p. 54	OBJ:	Learn the structural organization of the body.
2.	ANS:	H RI	EF:	p. 46	OBJ:	Identify divisions of the abdomen.
3.	ANS:	C RI	EF:	p. 54		
	OBJ:	Learn word parts	pert	aining to the bo	ody as a	a whole.
4.	ANS:	I RI	EF:	p. 54	OBJ:	Learn the structural organization of the body.
5.	ANS:	T RI	EF:	p. 56	OBJ:	Learn the structural organization of the body.
6.	ANS:	G RI	EF:	p. 54	OBJ:	Learn the structural organization of the body.
7.	ANS:	O RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
8.	ANS:	B RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
9.	ANS:	Q RI	EF:	p. 52		
	OBJ:	Learn terms relat	ed to	body planes, p	osition	s, and directions.
10.	ANS:	S RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
11.	ANS:	K RI	EF:	p. 35	OBJ:	Learn the structural organization of the body.
12.	ANS:	L RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
13.	ANS:	N RI	EF:	p. 52		
	OBJ:	Learn terms relat	ed to	body planes, p	osition	s, and directions.
14.	ANS:	M RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
15.	ANS:	J RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
16.	ANS:	R RI	EF:	p. 46	OBJ:	Learn the structural organization of the body.
17.	ANS:	P RI	EF:	p. 56	OBJ:	Learn the structural organization of the body.
18.	ANS:	A RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
19.	ANS:	F RI	EF:	p. 39	OBJ:	Learn the structural organization of the body.
20.	ANS:	D RI	EF:	p. 33	OBJ:	Learn the structural organization of the body.

Match the parts of the body with the correct descriptions.

- a. adipose tissue
- b. cartilage
- c. larynx
- d. pharynx
- e. pleura
- f. trachea
- g. ureter
- h. urethra
- 21. Throat
- 22. Collection of fat cells
- 23. Windpipe
- 24. Tube from the kidney to the urinary bladder
- 25. Voice box
- 26. Membrane surrounding the lungs
- 27. Flexible connective tissue at joints
- 28. Tube from the urinary bladder to outside of body
- 21. ANS: D REF: p. 39 OBJ: Learn the structural organization of the body.

22.	ANS: A	REF: p. 39	OBJ:	Learn the structural organization of the body.
23.	ANS: F	REF: p. 39	OBJ:	Learn the structural organization of the body.
24.	ANS: G	REF: p. 39	OBJ:	Learn the structural organization of the body.
25.	ANS: C	REF: p. 39	OBJ:	Learn the structural organization of the body.
26.	ANS: E	REF: p. 41	OBJ:	Learn the structural organization of the body.
27.	ANS: B	REF: p. 39	OBJ:	Learn the structural organization of the body.
28.	ANS: H	REF: p. 39	OBJ:	Learn the structural organization of the body.

Match the meanings with their correct terms.

- a. backbone
- b. voice box
- c. skin cells
- d. vertical plane dividing the body into a right and a left portion
- e. throat
- f. classification of chromosomes
- g. lying on one's back
- h. muscle dividing the thoracic and abdominal cavities
- i. connective tissue at the joints
- j. lying on one's belly
- k. structures in a cell where food is burned to produce energy
- 1. building-up process in a cell; proteins are synthesized for use in the body
- 29. Karyotype
- 30. Epithelium
- 31. Cartilage
- 32. Anabolism
- 33. Diaphragm
- 34. Vertebra
- 35. Sagittal
- 36. Supine
- 37. Mitochondria
- 38. Larynx

29.	ANS:	F	REF:	p. 54	OBJ:	Learn the structural organization of the body.
30.	ANS:	C	REF:	p. 39	OBJ:	Learn the structural organization of the body.
31.	ANS:	I	REF:	p. 39	OBJ:	Learn the structural organization of the body.
32.	ANS:	L	REF:	p. 7	OBJ:	Learn the structural organization of the body.
33.	ANS:	Н	REF:	p. 41	OBJ:	Identify body cavities.
34.	ANS:	A	REF:	p. 48	OBJ:	Learn the structural organization of the body.
35.	ANS:	D	REF:	p. 52		
	OBJ:	Learn terms re	elated to	body planes, j	positior	as, and directions.
36.	ANS:	G	REF:	p. 50		
	OBJ:	Learn terms re	elated to	body planes, j	positior	as, and directions.
37.	ANS:	K	REF:	p. 34	OBJ:	Learn the structural organization of the body.
38.	ANS:	В	REF:	p. 39	OBJ:	Learn the structural organization of the body.

COMPLETION

Use medical terms to complete the following sentences.

1.	The control center of the cell, containing chromosomes, is the
	ANS: nucleus
	REF: p. 35 OBJ: Learn the structural organization of the body.
2.	The process of building up proteins in a cell is called
	ANS: anabolism
	REF: p. 35 OBJ: Learn the structural organization of the body.
3.	The total of the chemical processes in a cell is known as
	ANS: metabolism
	REF: p. 35 OBJ: Learn the structural organization of the body.
4.	A scientist who studies tissues is called a/an
	ANS: histologist
	REF: p. 36 OBJ: Learn the structural organization of the body.
5.	Regions of DNA within a chromosome are called
	ANS: genes
	REF: p. 35 OBJ: Learn the structural organization of the body.
6.	Pertaining to the throat:
	ANS: pharyngeal
	REF: p. 55 OBJ: Locate divisions of the back.
	Name the five cavities of the body.
7.	Cavity surrounded by the skull:
	ANS: cranial
	REF: p. 40 OBJ: Identify body cavities.
8.	Cavity in the chest surrounded by ribs:
	ANS: thoracic
	REF: p. 40 OBJ: Identify body cavities.
9.	Cavity surrounded by the hip bone:

	ANS: pelvic	
	REF: p. 41 OBJ	Identify body cavities.
10.	Cavity surrounded by the	backbones:
	ANS: spinal	
	REF: p. 41 OBJ	Identify body cavities.
11.	Cavity below the chest co	ontaining digestive organs:
	ANS: abdominal	
	REF: p. 41 OBJ	Identify body cavities.
	Name the five divisions	of the back.
12.	Region of the neck:	
	ANS: cervical	
	REF: p. 48 OBJ	Locate divisions of the back.
13.	Region of the chest:	
	ANS: thoracic	
	REF: p. 48 OBJ	Locate divisions of the back.
14.	Region of the waist:	
	ANS: lumbar	
	REF: p. 48 OBJ	Locate divisions of the back.
15.	Region of the sacrum:	
	ANS: sacral	
	REF: p. 48 OBJ	Locate divisions of the back.
	Give opposites of the fo	llowing terms.
16.	Deep:	
	ANS: superficial	
	REF: p. 50 OBJ	Learn terms related to body planes, positions, and directions
17.	Proximal:	

	ANS: distal		
	REF: p. 50	OBJ:	Learn terms related to body planes, positions, and directions.
18	. Supine:	_	
	ANS: prone		
	REF: p. 50	OBJ:	Learn terms related to body planes, positions, and directions.
19	. Dorsal:		
	ANS: ventral anterior		
	REF: p. 50	OBJ:	Learn terms related to body planes, positions, and directions.