Medical Language Focus on Terminology 3rd edition Moisio Test Bank

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TRUE/FALSE

1 : The cell’s structures are housed in a gel-like structure called the cell membrane.?
A : true
B : false

Correct Answer : B

2 : Body regions are divided into four imaginary sections of the abdominopelvic cavity.?
A : true
B : false

Correct Answer : B

3 : The primary purpose of the diaphragm is to help us breathe.?
A : true
B : false

Correct Answer : A

4 : The frontal plane is also called the coronal plane.?
A : true
B : false

Correct Answer : A

5 : The ankles are located in a distal position to the knees. ?
A : true
B : false

Correct Answer : A

MULTIPLE CHOICE

6 : Which word root means front side or belly??
A : ?medi/o
B : ?nucle/o
C : ?later/o
D : ?ventro/o

Correct Answer : D

7 : Which word root means abdomen??
A : ?poster/o
B : ?chondr/o
C : ?lapar/o
D : ?cyt/o

Correct Answer : C

8 : Which word root means loin? ?

A : ?lumb/o
B : ?gastr/o
C : ?proxim/o
D : ?umbilic/o

Correct Answer : A

9 : Which word root means groin??
A : ?viscer/o
B : ?pelv/i
C : ?spin/o
D : ?inguin/o

Correct Answer : D

10 : Which word root means tissue??
A : ?cyt/o
B : ?chondr/o
C : ?hist/o
D : ?adip/o

Correct Answer : C

11 : Which structures are the foundation for all parts of the body??
A : ?tissues
B : ?systems
C : ?organs
D : ?cells

Correct Answer : D

12 : Which category of structures is composed of different components that work together to perform various functions of the body as a whole??
A : ?tissues
B : ?systems
C : ?organs
D : ?cells

Correct Answer : B

13 : Which type of tissue lines body vessels, cavities, glands, and organs??
A : ?epithelial
B : ?muscle
C : ?connective
D : ?nervous

Correct Answer : A

14 : Which body system includes cartilage and ligaments??
A : ?muscular
B : ?skeletal
C : ?integumentary
D : ?endocrine

Correct Answer : A

15 : Which body system includes the veins??
A : ?integumentary
B : ?nervous
C : ?cardiovascular
D : ?blood/lymph

Correct Answer : C

16 : Which organ is lined by the endocardium??
A : ?liver
B : ?heart
C : ?pancreas
D : ?kidney

Correct Answer : B

17 : Which body system includes the vas deferens??
A : ?male reproductive
B : ?urinary
C : ?female reproductive
D : ?endocrine

Correct Answer : A

18 : Which type of connective tissue is found in the nose??
A : ?bone
B : ?cartilage
C : ?tendons
D : ?ligament

Correct Answer : B

19 : Which structures are classified as viscera??
A : ?tendons
B : ?eyes
C : ?intestines
D : ?nails

Correct Answer : C

20 : Which type of tissue transmits information that allows us to taste and see??
A : ?connective
B : ?nervous
C : ?muscle
D : ?epithelial

Correct Answer : B

21 : Which organs are included in the male urinary system??
A : ?testes

B : ?vas deferens
C : ?ureters
D : ?lymph glands

Correct Answer : C

22 : Which cavity is considered a subdivision of the dorsal cavity??
A : ?thoracic
B : ?cranial
C : ?pelvic
D : ?abdominal

Correct Answer : B

23 : Which cavity houses the aorta??
A : ?thoracic
B : ?pelvic
C : ?spinal
D : ?dorsal

Correct Answer : A

24 : Which cavity houses the spine??
A : ?ventral
B : ?cranial
C : ?thoracic
D : ?dorsal

Correct Answer : D

25 : Which structure separates the abdominal cavity from the thoracic cavity??
A : ?esophagus
B : ?trachea
C : ?diaphragm
D : ?stomach

Correct Answer : C

26 : Which cavity houses the spleen??
A : ?ventral
B : ?pelvic
C : ?thoracic
D : ?dorsal

Correct Answer : A

27 : Which body plane is also called the horizontal plane??
A : ?midsagittal
B : ?sagittal
C : ?frontal
D : ?transverse

Correct Answer : D

28 : Which body plane starts with the head and continues through the pelvic region to divide the body into right and left halves??
A : ?midsagittal
B : ?coronal
C : ?transverse
D : ?frontal

Correct Answer : A

29 : Which body direction term means toward the head or pertaining to the head??
A : ?*caudal*
B : ?*posterior*
C : ?*cephalad*
D : ?*proximal*

Correct Answer : C

30 : Which body direction term means to the side or away from the midline??
A : ?*anterior*
B : ?*deep*
C : ?*lateral*
D : ?*median*

Correct Answer : C

31 : Which body direction term means from the front to the back or pertaining to the front and the back??
A : ?*superior*
B : ?*anteroposterior*
C : ?*inferior*
D : ?*posteroanterior*

Correct Answer : B

32 : ?Which body direction term means face down or lying on the abdomen?
A : ?*prone*
B : ?*supine*
C : ?*ventral*
D : ?*dorsal*

Correct Answer : A

33 : ?Which body direction term means away from the surface?
A : ?*superficial*
B : ?*proximal*
C : ?*distal*
D : ?*deep*

Correct Answer : D

34 : The wrists are located in a ____ to the elbows.?
A : ?distal position
B : ?proximal position

C : ?lateral position
D : ?posterior position

Correct Answer : A

35 : The thoracic cavity is located in a(n) ____ to the diaphragm?
A : ?medial position
B : ?superior position
C : ?anterior position
D : ?lateral position

Correct Answer : B

MATCHING

36 : Match each term with the most appropriate description?

A : ?connective tissue	A : includes skin, hair, nails, and glands
B : ?muscle tissue	B : ?responsible for growth, repair, and reproductive function
C : ?epithelial tissue	C : ?lines blood vessels, cavities, glands, and organs
D : ?integumentary system	D : ?promotes movement in all parts of the body
E : ?chromosomes	E : includes liquid, adipose, fibrous, cartilage, and solid

Correct Answer :
A : E

B : D

C : C

D : A

E : B

37 : Match each body direction term with its definition.?

A : ?cephalad	A : ?below; downward toward the tail or feet
B : ?ventral	B : ?toward the head; pertaining to the head
C : ?inferior	C : ?toward the front; pertaining to the front side
D : ?superficial	D : ?toward the back; pertaining to the back
E : ?dorsal	E : ?near the surface; pertaining to the surface

Correct Answer :
A : B

B : C

C : A

D : E

E : D

FILL IN THE BLANK

38 : Chromosomes contain thousands of segments called _____, which are responsible for all hereditary characteristics.?

Correct Answer : genes

39 : Blood and lymph are examples of _____ tissue.?

Correct Answer : connective

40 : The abdominal cavity and the pelvic cavity are often called the _____ cavity.?

Correct Answer : abdominopelvic

41 : Body quadrants are identified based on their relationship to the _____.?

Correct Answer : umbilicus or navel

42 : The _____ position is the standard reference position that is used when describing body direction.?

Correct Answer : anatomical