

### Question 1

Which labeled blood vessel shown in the diagram is the left common carotid artery?

- A
- B
- E
- F
- H

Answer: <https://biology-forums.com/index.php?topic=1904139>

### Question 2

Which of the labeled structures in the diagram is a lamellated corpuscle?

- A
- B
- C
- D
- E

Answer: <https://biology-forums.com/index.php?topic=1903936>

### Question 3

Which of the following labeled panels in the figure shows extension?

- E
- D
- F
- G
- I

Answer: <https://biology-forums.com/index.php?topic=1903219>

### Question 4

Which vessel does not supply the myocardium with blood?

- a) coronary sinus
- b) left coronary artery
- c) circumflex branch
- d) marginal branch
- e) posterior interventricular branch

Answer: <https://biology-forums.com/index.php?topic=1901005>

### Question 5

Peristalsis in the esophagus is controlled by the myenteric plexus.

[b]True or False?[/b]

Answer: <https://biology-forums.com/index.php?topic=1901142>

### Question 6

Which of the following labeled endocrine glands secretes hormones that regulate blood calcium levels?

- B
- A
- H
- D
- I

Answer: <https://biology-forums.com/index.php?topic=1904082>

### Question 7

Which term describes the study of the functions of body structures?

- a) anatomy
- b) physiology
- c) endocrinology

- d) histology
- e) immunology

Answer: <https://biology-forums.com/index.php?topic=1877749>

### Question 8

False labor exhibits which of the following symptoms?

- a) contractions at regular intervals.
- b) pain at irregular intervals that does not intensify.
- c) discharge of blood-containing mucus into the cervical canal.
- d) alteration of pain by walking.
- e) cervical dilation.

Answer: <https://biology-forums.com/index.php?topic=1901261>

### Question 9

Examine the fascicle arrangement of the fusiform muscle and the bipennate muscle. The biceps brachii is a fusiform muscle, and the rectus femoris is a bipennate muscle. The \_\_\_\_\_ muscle will be powerful, but have a more limited range of motion than the \_\_\_\_\_ muscle.

- a) bipennate / fusiform
- b) fusiform / bipennate

Answer: <https://biology-forums.com/index.php?topic=1900737>

### Question 10

What type of joint is shown in the diagram?

- Suture
- Synostosis
- Symphysis
- Synovial
- Gomophosis

Answer: <https://biology-forums.com/index.php?topic=1903207>

### Question 11

Where is the middle nasal concha?

- A
- B
- C
- D
- E

Answer: <https://biology-forums.com/index.php?topic=1904183>

### Question 12

Where is the deltoid?

- C
- D
- F
- G
- I

Answer: <https://biology-forums.com/index.php?topic=1903403>

### Question 13

In the diagram, which one represents carrier-mediated facilitated diffusion?

- A
- B
- C
- Both A and C
- Both B and C

Answer: <https://biology-forums.com/index.php?topic=1902862>

### Question 14

Which of the labeled structures of the femur serve as points of attachment for the tendons of thigh and buttocks muscles?

- A, B
- A, B, C
- A, D
- A, B, M
- D, M, L

Answer: <https://biology-forums.com/index.php?topic=1903196>

### Question 15

The \_\_\_\_\_ and \_\_\_\_\_ cartilages of the larynx aid in production of sound.

- a) thyroid and epiglottic
- b) cricoid and arytenoid
- c) arytenoid and corniculate
- d) cricoid and cuneiform
- e) corniculate and epiglottic

Answer: <https://biology-forums.com/index.php?topic=1901100>

### Question 16

Which structure in the figure secretes seminal plasmin, proteolytic enzymes like pepsinogen and lysozyme, and citric acid?

- C
- K
- B
- G
- L

Answer: <https://biology-forums.com/index.php?topic=1904285>

### Question 17

The muscle of the posterior abdominal wall play an important role in forced exhalation, providing muscular force for urination and defecation, and in helping to expel the infant during childbirth.

[b]True or False?[/b]

Answer: <https://biology-forums.com/index.php?topic=1900840>

### Question 18

Which of the light micrographs in the figure below shows the type of epithelial tissue whose functions include filtration, diffusion, osmosis, and secretion in serous membranes?

- A
- B
- C
- D
- E

Answer: <https://biology-forums.com/index.php?topic=1902892>

### Question 19

Which structure in the figure is a lymphatic vessel?

- B
- C
- D
- J
- G

Answer: <https://biology-forums.com/index.php?topic=1904162>

### Question 20

Where is the depressor anguli oris?

- K
- L
- M
- N
- None of these choices

Answer: <https://biology-forums.com/index.php?topic=1903413>

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