

HESI A2 ANATOMY AND PHYSIOLOGY

1. Anatomic position

The body is erect, the feet are slightly apart, the head is held high, and the palms of the hands are facing forward

2. Which of the following is a structure found in the upper respiratory?

Pharynx

3. A person who has damage to their ulnar nerve will have decreases sensation in

Arm

4. Which bone dose not articulate with any other bone? Hyoid

5. Which of the following statements best describe endocrine glands? They secrete chemicals into the blood

6. Diet is important because bone are storage places for Calcium and phosphorous

7. Which organ is part of both the male reproductive system and the urinary system? Urethra

8. Red blood cell production is known as which of the following?

- A. Hematopoiesis
- B. Erythropoiesis
- C. Phagocytosis
- D. Thrombopoiesis

9. When an individual is under stress, hormones are released. Which of the following is not one of the locations in which hormones are released when under stress?

- A. Parathyroid
- B. Adrenal cortex
- C. Posterior pituitary
- D. Hypothalamus

10. The central nervous system is made up of all except which of the following? A. Brain

- B. Heart
- C. Retina
- D. Spinal cord

11. The thyrotrophic-releasing growth hormone-releasing, and gonadotropin-releasing hormones are released by which of the following endocrine system glands?

- A. Thymus
- B. Pituitary gland
- C. Pineal gland
- D. Hypothalamus

12. What is the most visible part of the ear?

- A. Pinna
- B. Organ of Corti
- C. Cochlea
- D. Ear canal

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Jianjun Gao



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