

Anatomy (शरीर रचना विज्ञान)

1. Which bone is the longest in the human body?

- a) Humerus
- b) Femur
- c) Tibia
- d) Radius

Answer: b) Femur

2. The functional unit of the kidney is:

- a) Nephron
- b) Alveolus
- c) Neuron
- d) Glomerulus

Answer: a) Nephron

3. The atlas vertebra is found in which region?

- a) Thoracic
- b) Lumbar
- c) Cervical
- d) Sacral

Answer: c) Cervical

4. The human skull is made up of how many bones?

- a) 22
- b) 26
- c) 30
- d) 18

Answer: a) 22

5. Which muscle is responsible for respiration? a) Biceps brachii

- b) Deltoid
- c) Diaphragm
- d) Sternocleidomastoid

Answer: c) Diaphragm

6. The clavicle connects which two bones? a) Sternum and scapula

- b) Scapula and humerus
- c) Radius and ulna
- d) Sternum and humerus

Answer: a) Sternum and scapula

7. The smallest bone in the human body is: a) Stapes

- b) Incus

c) Malleus

d) Nasal

Answer: a) Stapes

8. Which of the following is part of the axial skeleton?

a) Femur

b) Humerus

c) vertebral column

d) Pelvis

Answer: c) Rib

9. The structure that connects muscles to bones is:

a) Ligament

b) Tendon

c) Cartilage

d) Fascia

Answer: b) Tendon

10. How many ribs are present in the human body?

a) 10 pairs

b) 11 pairs

c) 12 pairs

d) 13 pairs

Answer: c) 12 pairs