

BASICS ON SKELETON

Q.What are the 5 parts of appendicular skeleton?

The bones that contribute to the appendicular skeleton include the bones of the hands, feet, upper extremity, lower extremity, shoulder girdle, and pelvic bones.

Q.What are the 11 parts of the appendicular skeleton?

Thighs and legs (8 bones) - Left and right femur (2) (thigh), patella (2) (knee), tibia (2) and fibula (2) (leg). Feet and ankles (52 bones) - Left and right tarsals (14) (ankle), metatarsals (10), proximal phalanges (10), intermediate phalanges (8) and distal phalanges (10).

Q.What is appendicular skeleton and its function?

The human appendicular skeleton is composed of the bones of the upper limbs (which function to grasp and manipulate objects) and the lower limbs (which permit locomotion). It also includes the pectoral (or shoulder) girdle and the pelvic girdle, which attach the upper and lower limbs to the body, respectively.

q.What are the 7 axial bones?

Vertebral Column-Cervical vertebrae ,Thoracic vertebrae ,Lumbar vertebrae ,Sacrum ,Coccyx.

Q.What does the appendicular skeleton protect?

The remaining 126 bones make up the appendicular skeleton; they include the arms, legs, shoulder girdle and pelvic girdle. The lower portion of the appendicular skeleton protects the major organs associated with digestion and reproduction and provides stability when a person is walking or running.

