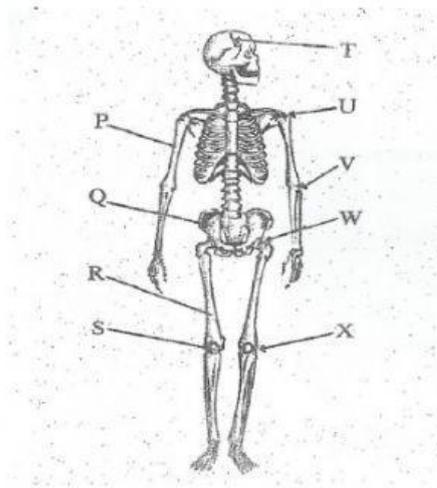


This diagram represents the human skeletal system seen from the front.



(a) Name the bones labelled with these letters

P \_\_\_\_\_

Q \_\_\_\_\_

R \_\_\_\_\_

S \_\_\_\_\_ [4]

(b) What **TWO** letters on the diagram point to a hinge joint?

\_\_\_\_\_ [1]

(c) What are **THREE** important functions of the human skeleton?

i. \_\_\_\_\_

ii. \_\_\_\_\_

iii. \_\_\_\_\_ [3]

(d) Cartilage is a rubbery tissue found in the skeletal system. Where is the cartilage located in the skeleton and what is its functions?

\_\_\_\_\_ [2]

**TOTAL MARKS [10]**