

Worked example

Give one difference between a tendon and a ligament. (2)

Answer: A tendon joins a muscle to a bone whereas a ligament joins bone to bone.

The answer gives a 'fact' followed by using the word 'whereas'. The word 'to be' is used but also 'have provided a difference'. In this example the difference is one of location and you could have said 'one tendon is for example a structure which is used to hold joints together whereas a ligament connects a bone to a bone'. It is just, having for differences is a *comparative* question in anatomy and physiology and will usually be directed one mark for each correct 'half' of the answer.

Answering extended answer questions

Example 1:

Outline the path of a red blood cell from the renal vein to the renal artery. Include the location of the site of oxygen uptake by the red blood cell and its delivery of oxygen to body cells. (5)

To answer this question you need to know the pattern of the circulatory system including the route through the heart and basic information on the respiratory system.

Answer:

An answer given will show that the renal vein contains deoxygenated blood and imply that the renal vein going back to the heart carries the same blood. The renal vein enters the right atrium and the blood travels into the right ventricle to be pumped out during a heart contraction into the pulmonary artery to the lungs. Here the red blood cell will pick up dissolved oxygen and travel to the left atrium of the heart and the pulmonary vein. Blood returns from the atrium into the left ventricle and during contraction it is pumped out into the aorta and then into the renal artery where it will deliver oxygen to the renal tissue.

A good answer will also imply to the heart, the renal vein and may give incorrect names of some blood vessels. The arterial and venous of oxygen but no more.

Look carefully at this that question is not just for how many words/lines but for how many points.

Example 2:

Explain how the volume of water in the human body is kept within a narrow range. (10)

To answer this question you will need to know the homeostatic control of fluid (water) involving the nervous system, the renal system and the endocrine system.

Answer:

An answer given will look at both increased blood volume through salt drinking and drinking fluid increasing the osmolarity and the hormonal processes by which the kidney fluid is released and in some situations the water is not from the body but may be obtained from a cell complex that have water in membranes by the kidney through ADH secreted by the posterior pituitary gland.

A good answer might look at only one point, osmolarity being released by the kidney to cells that may leave the body of the human but not the rest of the homeostatic and cellular control where ADH acts in the kidney.



Meeting Individual Care and Support Needs 5

Meeting Individual Needs Chemical Reaction

Michael Hoelscher



Meeting Individual Needs Chemical Reaction:

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