

Ques: Explain Starling's forces (4marks)

Ans: Starling force (implication is brought about) (2)

- External (interstitial) pressure constant, although osmotic pressure and Starling force varying as volume necessary
- Starling force (the pressure balance) throughout as an osmotic

Explain why the Starling's force often has to be regulated because it affects the rate of filtration and why the Starling's force rarely needs regulating (2)

Value is important to higher pressure in left ventricle. Right ventricle value is important to lower pressure

What would happen to the flow of blood if the Starling's force is disrupted? (1)

Blood flow back from the ventricle to the atrium

Suggest an adaptation a person with a falling Starling's force may have (2)

Ans: e.g.

- Decreased volume
- Fluid retention
- Flapping
- Rapid or irregular heartbeat
- Slow flow

Water is a dense medium with few solute content. Explain how body has adapted to overcome the problems of oxygen uptake in water (4)

1. Water is denser than the gills for ventilation mechanisms/continuous swimming
2. Counter flow
3. Counter current flow of blood and water
4. No concentration gradient is maintained
5. Close the entire gill surface
6. High affinity of haemoglobin

Describe two features associated with epithelia and explain why each is important for the cell to function effectively (4)

1. Microvilli - increase surface area for diffusion
2. Microvilli - channels of ATP for active transport

What is the function of a tight cell? (2)

Induction (pressure control)

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Zhe Xu



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