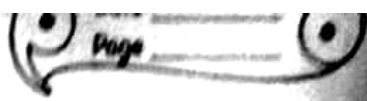


3/7/21

H.A



Q1 A) * Advantages of closed circulatory system

- Efficient in delivering O₂ throughout the body
- Provides more more pressure
- It has a lymphatic system that works separately.

* Disadvantages of closed circulatory system.

- It is more complex.
- It requires more energy.

Q2 A) The digestive system in humans beings is intermedial between herbivores & carnivores.

There are different features in human digestive system.

- * → Herbivores have ^{flata} sharper teeth ~~apparent~~ which help in cutting the ~~starch~~ food while ~~herb~~ carnivores have pointed and help in tearing the flesh and humans have more herbivores like teeth

and 2 a pairs of carnivorous like.

* → Carnivores have a highly acidic stomach as they eat only meat and in order to eat digest complex proteins they need highly acidic stomach. Human's stomach is slightly acidic.

Q3 ~~Q2~~ We become warm during the exercise because our body need more energy, and ~~gets~~ for this the body cells need to get proper materials for ~~energy~~ making the energy. So the heart pumps the blood faster, so more energy is generated as well as heat, and our body don't get enough time to radiate the heat hence making us warmer.

- Q4 As-a) True
b) True
c) True
d) True
e) False