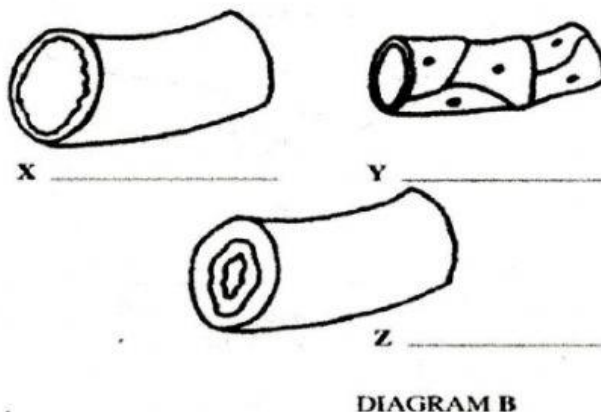
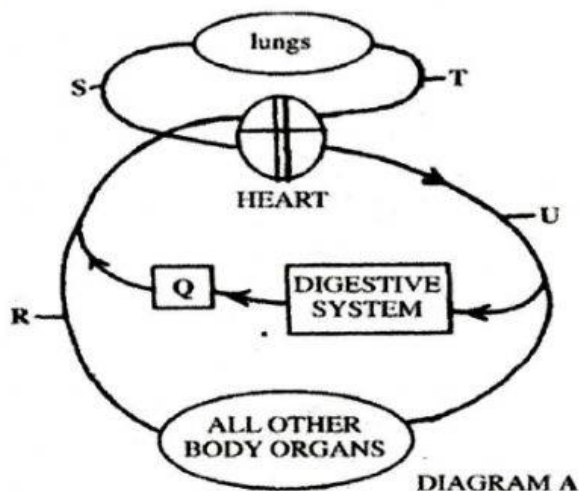


Name: _____ Date: _____ Grade: _____

Blood Vessels

The diagrams below show the blood vessels and a simple plan of the circulatory system.



- (a) (ii) Name the organ labelled Q in diagram A. _____ [1]
- (iii) The heart is divided into a right side and a left side. What type of blood is normally found on the left side? _____ [1]
- (b) Blood flows through the heart twice in one circulation. Name and describe the type of circulation involving blood vessels S and T. _____ [2]
- (c) Diagram B represents the three types of blood vessels in section.
- (i) Name the blood vessels labelled X, Y and Z on the lines provided. _____ [3]
- (ii) Describe TWO structural differences between blood vessels X and Y. _____ [2]

Total marks [10]