

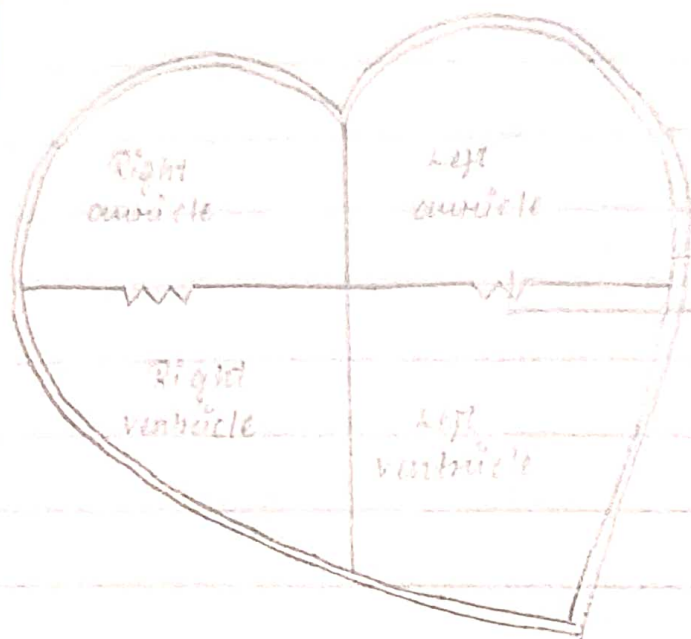
CIRCULATORY SYSTEM

The system that contains the heart and the blood vessels and moves blood throughout the body. This system helps tissues get enough oxygen and nutrients, and it helps them get rid of waste products.

PRINCIPAL FLUIDS - Blood

Tissue fluid

Lymph



Pericardium
 Interventricular
 septum (muscular)

Heart

- * It is located in the thoracic part, slightly tilted towards left.
- * It is protected by a membrane known as pericardium.
- * It is divided into 4 chambers: RA (Atrium), RV, LA and LV.
- * In between right auricle and right ventricle - tricuspid valve.
- * In between left auricle and left ventricle - bicuspid valve.
thick outer wall