## Cardiovaccular System

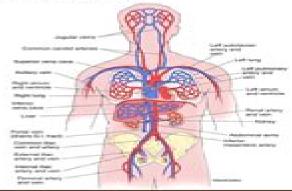
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#### CARDIOVASULAR SYSTEM

 Together, the heart, the blood vessels, and the blood make up the cardiovascular system.

 The heart of a healthy adult, at rest, pumps approximately 5 liters of blood per minute.

 The heart is a muscular organ that is responsible for circulating blood in the body. Its contraction creates the pressure that ejects blood into the major blood vessels (aorta and pulmonary trunk) and eventually to the remainder of the body.



#### **FUNCTIONS OF THE HEART**

#### 1. Generating blood pressure

 Blood pressure is required for blood flow through the blood vessels.

#### 2. Routing blood

 Heart moves blood through the pulmonary and systemic circulations

#### 3. Ensuring one-way blood flow

 Valves of the heart ensure a one-way flow of blood through the heart and blood vessels

#### 4. Regulating blood supply

 Heart adjusts blood flow by changing the rate and force of heart contractions as needed.

#### SIZE, FORM, AND LOCATION OF THE HEART

 The adult heart is shaped like a blunt cone and is approximately the size of a closed fist.

 The blunt, rounded point of the heart is the apex.  The larger, flat part at the opposite end of the heart is the base.

 The heart is located in the thoracic cavity between the two pleural cavities that surrounds the lungs.

#### Cardiopulmonary Resuscitation (CPR)

 CPR is an emergency procedure that maintains blood flow in the body if a person's heart stops.

 The heart lies obliquely in the mediastinum, with its base directed posteriorly and slightly superiorly and its apex directed anteriorly and slightly inferiorly.

#### ANATOMY OF THE HEART

 The heart lies in the pericardial cavity. The pericardial cavity is formed by the pericardium, which surrounds the heart and anchors it within the mediastinum.

#### - EXTERNAL ANATOMY

 The right and left atria are located at the base of the heart

 The right and left ventricle extend from the base of the heart toward the apex.

 A coronary sulcus extends around the heart, separating the atria from the ventricles.

 Six large veins carry blood to the atria of the heart.

 The superior vena cava and inferior vena cava carry blood from the body to the right atrium

 Four pulmonary veins carry blood from the lungs to the left atrium.

 Two arteries, often called the great vessels or great arteries carry blood away from the ventricles of the heart.

 The pulmonary trunk, arising from the right ventricle, splits into the right and left pulmonary arteries, which carry blood to the lungs.

 The aorta arising from the left ventricle carries blood to the rest of the body.

# **Study Guide For Cardiovascular System**

Paul D. Anderson

#### **Study Guide For Cardiovascular System:**

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