

# CARDIOVASCULAR SYSTEM : ANATOMY & PHYSIOLOGY

## FUNCTION OF CIRCULATION

Delivers O<sub>2</sub> , nutrients, hormones and antibodies to organs, tissues and cells  
Removes the end product of cellular metabolism

## FUNCTION OF THE HEART

Pumps oxygenated blood into the arterial system to supply capillaries and tissue  
Pumps oxygen poor blood from the venous system through the lungs to be reoxygenated.

## ANATOMY OF THE HEART

Cone shaped organ located in the mediastinal space.  
The pericardial sac encases the heart and protects it, lubricates and holds 5-20 ml of pericardial fluid. This has two layers.

- the parietal pericardium which is the outer membrane
- the visceral pericardium is the inner membrane attached to the heart.

### CONSISTS OF 3 LAYERS

- Epicardium : outermost layer of the heart
- Myocardium: middle layer of the heart, the contracting muscle
- Endocardium: innermost layer of the heart, lines the inner chambers and the valves.

### 4 CHAMBERS

- Right atrium: carries deoxygenated blood from the body via superior and inferior vena cava.
- Right ventricle: carries blood from the right atrium and pumps it into the lungs through the pulmonary artery
- Left atrium: carries oxygenated blood from the pulmonary veins
- Left ventricle: carries oxygenated blood from the left atrium and pumps it into the systemic circuit through the aorta.

### 4 VALVES

Two atrioventricular valves that close at the beginning of ventricular contraction. They prevent blood from flowing back into the atria.

- Tricuspid valve : on the right side of the heart
- Bicuspid valve: on the left side of the heart

Two semilunar valves that prevent blood from flowing back into the ventricles during relaxation

- Pulmonic semilunar valve: between the right ventricle and pulmonary artery
- Aortic semilunar valve: between the ventricle and the aorta.

## CORONARY ARTERIES

- Right main coronary artery: supplies the right atrium and ventricle, the inferior left ventricle, posterior septal wall, SA and AV nodes.
- Left main coronary artery: consists of two main branches left anterior descending which supplies blood to the left ventricle and the ventricular septum and circumflex arteries which supply blood to the left atrium and the lateral/posterior aspects of the left ventricle.

## BLOOD FLOW OF THE HEART

- From the superior and inferior vena cava oxygen poor blood goes to the
- Right atria through the tricuspid valve
- Right ventricle to the pulmonary valve
- To the pulmonary trunk and arteries into the lungs Co<sub>2</sub> is lost and O<sub>2</sub> is gained in the pulmonary capillaries
- O<sub>2</sub> rich blood enters the pulmonary veins to the left atrium
- Blood travels through the bicuspid valve and enters the left ventricle
- Blood moves through the aortic valve and travels through the aorta to the systemic circuit



Sectional Anatomy of the Heart

## ELECTRICAL CONDUCTION

- SA node: pacemaker of the heart and initiates contraction at 80- 100 BPM.
- AV : receives impulses from the SA node initiates and sustains impulses at 40-60 BPM
- Bundle of His: continuation of the AV node and branches into the the bundle branches which terminate in the purkinje fibers
- Purkinje fibers: network of conducting strands beneath the ventricular endocardium. They can act as a pacemaker when the SA and AV fail as pace makers. They can sustain at 20-40 BPM

# Cardiovascular System Chapter 1 answer Key

**Alan Noble, Robert Johnson, Alan  
Thomas, Paul Bass**



## **Cardiovascular System Chapter 1 answer Key:**

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**Handbook of Physiology** Ernest Page, Harry A. Fozzard, R. John Solaro, American Physiological Society, 2002 This volume continues the tradition of thoughtful in depth examination of critical subjects in the Handbook of Physiology though the molecular revolution has transformed cardiovascular research from a stable mature field into one that is exploding with new findings The 21 chapters were written by outstanding international investigators in the fields of cell structure muscle contraction and control and electrophysiology They cover basic molecular events but highlight the strong relationships to physiological processes that will soon be important in cardiovascular disease In the discussions of structure the emphasis is on normal and abnormal growth as well as the dynamic properties of cell communication via gap junctions Muscle function is explored from actin myosin molecular interactions to control of intracellular calcium and contraction by its principal transporters The book shows how cardiac electrophysiology integrates the whole heart from cellular action potentials and conduction to mathematical models Current concepts of ion channel structure and function and the heterogeneous distribution and expression of these channels are detailed The heart as a malfunctioning organ is considered in chapters on arrhythmias ventricular function and heart failure The chapters are extensively referenced and focus on the critical questions in basic cardiology for physiologists to address in the future drawing on the power of molecular studies and the genome map

**Handbook of Physiology: The cardiovascular system. v. 1. The heart. v. 2. Vascular smooth muscle. v. 3, pt.1-2. Peripheral circulation and organ blood flow**, 1983 *Lower Secondary Science Teacher's Guide: Stage 8 (Collins Cambridge Lower Secondary Science)* Collins, 2022-02-03 Inspire and engage your students with this Lower Secondary Science course from Collins offering comprehensive coverage of the new curriculum framework including suggested practical investigations and Thinking and Working Scientifically skills Being Healthy 1990 Harcourt Brace Jovanovich, Harcourt Brace Staff, 1990 **Physiology in Diseases of the Heart and Lungs** Mark D. Altschule, 1954

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