

# 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

# Heart Study Guide Answers

**Catherine M. Otto, Rebecca Gibbons  
Schwaegler, Rosario V. Freeman**



## Heart Study Guide Answers:

Study Guide for Understanding Pathophysiology - E-Book Sue E. Huether, Kathryn L. McCance, Clayton F.

Parkinson, 2011-12-06 Designed to be used in tandem with the Understanding Pathophysiology 5th Edition textbook this study guide provides an in depth review of the most important pathophysiology facts and information Learning objectives Memory Check boxes and practice examinations for each chapter hone your understanding and help you review key concepts from the text This edition also features a greater variety in exercises and more case study questions for further analysis Answers to the practice examinations and a discussion of each case study question can be found in the back of the study guide Comprehensive coverage corresponds with the main text the bestselling pathophysiology text on the market Learning objectives keep your focus on the essential information in the text Memory Check boxes help you remember key points from the text Algorithms include flowcharts of diseases and disorders Practice examinations provide immediate feedback on content learned More than 35 case studies improve your critical thinking skills Answers to case studies and practice examinations appear at the end of the book so you can receive immediate feedback 1000 questions offer complete coverage of all areas of pathophysiology Updated content reflects the major updates in the main text particularly in the units on mechanisms of self defense cellular proliferation and the neurologic system More case studies and a greater variety of exercises have been added to this edition to strengthen your understanding of textbook concepts

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*Questions & Answers about Chinese Herbal Medicine* Bob Flaws, 1999 This book is a study guide and exam preparation workbook for Chinese herbal medicine Its 630 questions cover all aspects of the theory and practice of Chinese herbal medicine including materia medica medicinal combinations processing of medicinals formulas and prescriptions additions and subtractions case history analysis This book is extremely useful for preparing for various school state or national Chinese herbal exams However no matter what your degree of expertise answering the questions in this book can help you reach a higher level of Chinese herbal practice Provided by publisher

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Carolyn Jarvis, 2015-02-13 Get hands on practice with physical examination and assessment skills Corresponding to the chapters in Carolyn Jarvis Physical Examination Health Assessment 7th Edition this lab manual offers a variety of activities exercises and checklists to prepare you for the skills laboratory and clinical setting And with the new NCLEX exam style review questions you ll be ready to apply your knowledge and to succeed on the NCLEX exam A variety of learning activities test your understanding with multiple choice short answer fill in the blank matching and review questions Clinical objectives for each chapter help you study more efficiently and effectively Regional write up sheets familiarize you with physical examination forms and offer practice in recording narrative accounts of patient history and examination findings Anatomy labeling exercises offer additional practice with identifying key anatomy and physiology Narrative summary forms reflect the charting format used for narrative accounts of health history and for physical examination findings A comprehensive glossary provides fast easy access to key terminology and definitions Reading assignments help you review corresponding chapters in the textbook and include page references Audio visual assignments tie videos of specific examination procedures to practical applications in the lab NEW NCLEX exam style review questions help to prepare you for the NCLEX exam NEW evidence based guidelines reflect a focus on conducting the most effective qualitative exams NEW content on the Electronic Health Record charting and narrative recording includes examples of how to document assessment findings

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