

CARDIOVASCULAR SYSTEM : ANATOMY & PHYSIOLOGY

FUNCTION OF CIRCULATION

Delivers O₂ , 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 Co₂ is lost and O₂ is gained in the pulmonary capillaries
- O₂ 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 Guide Answers

**Jo-Ann Reteguiz, Beverly Cornel-
Avendano**



Cardiovascular System Guide Answers:

101 Questions about Blood and Circulation, 2nd Edition Faith Hickman Brynie, 2013-01-01 As in previous books in this critically acclaimed series Brynie polled hundreds of high school students across the country to find out what they wanted to know most about blood and circulation Using an accessible question and answer format Brynie helps readers discover and learn facts about the blood and circulation in human body Brynie appealing and clear writing style makes learning about blood and circulation as easy as donating blood to the blood bank *Cardiovascular System: Questions and Answers: An Aid for Learners* Urban John Arnold D'Souza, Mohd Firdaus bin Mohd Hayati, Firrul bin Masnah @ Kadir, Nornazirah binti Azizan, Vishnudas Prabhu, 2021-08-19 This short book focuses on the possible examination questions and their answers on the cardiovascular system In the era of modern technology and the internet of things student learning has gone beyond the approved textbooks and teachers due to the overload of information that is easily available on the internet using different search engines The trend and fashion are so deep rooted to the extent that the Google search engine is the Bible for everyone These days students do a common mistake of going through information overload and assuming the information available on the web as knowledge It is very well true for medical students information overload confuses the mind and focus of study This book aids a learner of the cardiovascular system to know the appropriate depth of knowledge that one needs to know In the evaluation based academic assessment student knowledge is measured by different methods of assessment tools such as written examinations such as long essay short essay viva voce etc This book provides comprehensive and concise knowledge based on a question so that a student develops an awareness that helps to frame the answer required for a question **Illustrated Study Guide for the NCLEX-PN® Exam - E-Book** JoAnn Zerwekh, 2023-11-30 Who says studying has to be boring The Illustrated Study Guide for the NCLEX PN Exam 10th Edition uses colorful drawings and mnemonic cartoons to bring difficult concepts to life and help you recall the content you need to know to excel on the NCLEX PN examination Written in a concise and visually appealing outline format this book makes learning and studying easier and more fun The companion Evolve website includes more than 3 000 review questions including alternate item and Next Generation NCLEX formats and allows you to personalize your study by creating practice exams identifying strengths and weaknesses and reviewing answers and rationales Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes More than 3 000 review questions on the Evolve companion website are available in both study and quiz modes and separated by content area allowing customized review based on personal study needs The review questions include multiple choice alternate item format and NGN Answers and rationales are provided for all review questions Test Alert boxes in the book highlight key concepts frequently found on the NCLEX examination Nursing Priority boxes make it easier to distinguish priorities of nursing care Older Adult Care Focus boxes in the book provide special considerations and nursing care strategies for the older adult Pharmacology tables make

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Table of Contents Cardiovascular System Guide Answers

1. Understanding the eBook Cardiovascular System Guide Answers
 - The Rise of Digital Reading Cardiovascular System Guide Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Cardiovascular System Guide Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cardiovascular System Guide Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Cardiovascular System Guide Answers
 - Personalized Recommendations
 - Cardiovascular System Guide Answers User Reviews and Ratings
 - Cardiovascular System Guide Answers and Bestseller Lists
5. Accessing Cardiovascular System Guide Answers Free and Paid eBooks
 - Cardiovascular System Guide Answers Public Domain eBooks
 - Cardiovascular System Guide Answers eBook Subscription Services

- Cardiovascular System Guide Answers Budget-Friendly Options
- 6. Navigating Cardiovascular System Guide Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Cardiovascular System Guide Answers Compatibility with Devices
 - Cardiovascular System Guide Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cardiovascular System Guide Answers
 - Highlighting and Note-Taking Cardiovascular System Guide Answers
 - Interactive Elements Cardiovascular System Guide Answers
- 8. Staying Engaged with Cardiovascular System Guide Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cardiovascular System Guide Answers
- 9. Balancing eBooks and Physical Books Cardiovascular System Guide Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cardiovascular System Guide Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Cardiovascular System Guide Answers
 - Setting Reading Goals Cardiovascular System Guide Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Cardiovascular System Guide Answers
 - Fact-Checking eBook Content of Cardiovascular System Guide Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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