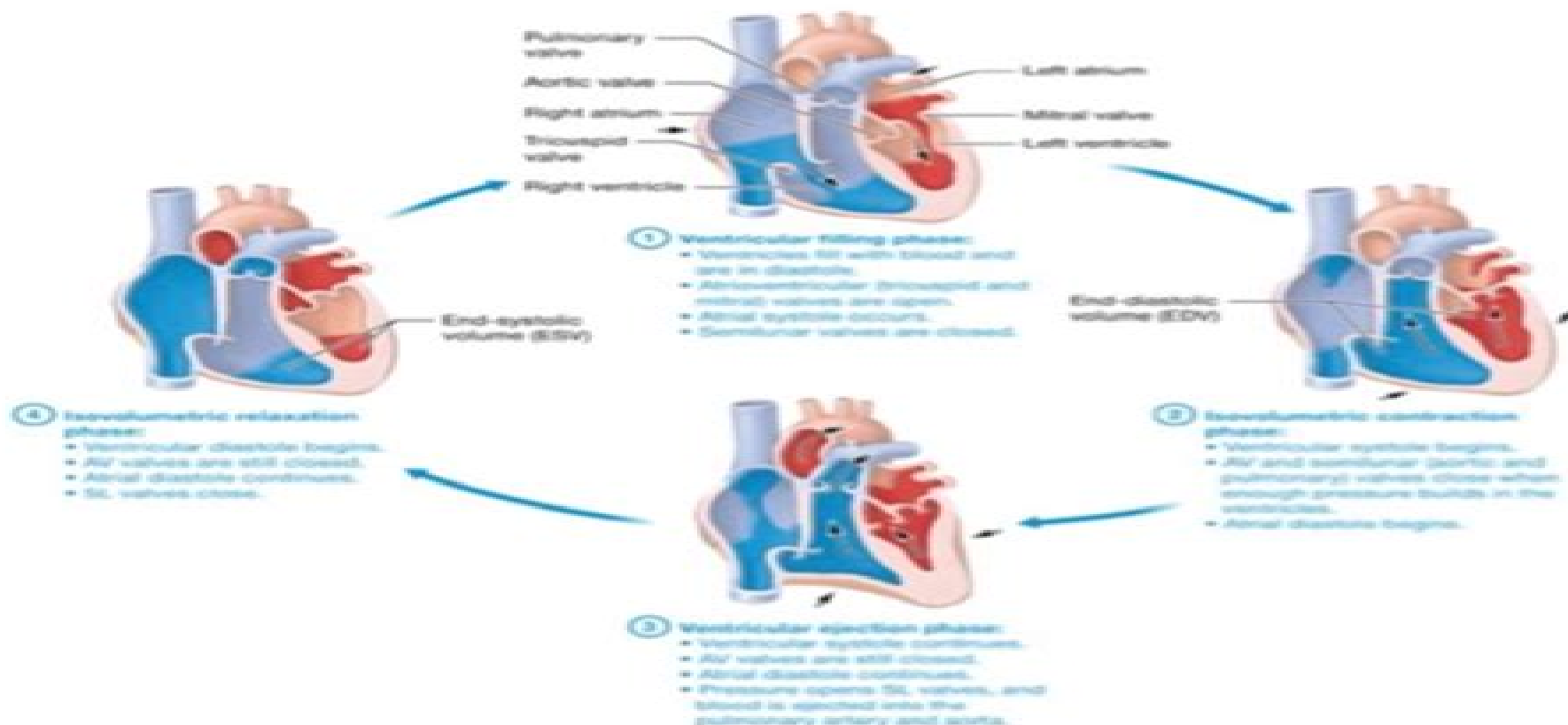


Part 2: Understanding the Events of the Cardiac Cycle

The Cardiac Cycle shows the mechanical events of the heart, in order. Read through the phases of the Cardiac Cycle, starting with #1. Imagine where the blood is and where the blood is going. Then answer the following questions, using the figure only.



1. What do the black arrows used in this diagram represent? _____
2. In which phase does blood enter the ventricles? # _____
3. During which phase is blood moving OUT of the ventricles? # _____
4. What does the word "systole" mean? _____
5. Which two phases are part of ventricular systole? # _____ and # _____
6. What is the difference between the two phases of ventricular systole? _____
7. This is called the Cardiac Cycle because the events repeat. Any phase could be labeled as phase #1. If you were to choose which phase to call #1, which one would you choose, and why?

The Cardiac Cycle Worksheet Answers

Panagiotis Constantinou Voukydis

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

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cardiovascular responses Cardiovascular responses in pathological situations The aim of this collection of over 230 questions is to offer students an element of self assessment as they progress through the companion book or revise for examinations Lecturers may find some of the questions useful as a template when setting questions of their own but should note that the questions are primarily educational in intent their discriminatory power has not been tested The questions are grouped under the same headings as the chapters of the companion textbook so they become progressively more advanced see Contents Occasional statements call for information from later chapters Medically relevant questions are introduced wherever they are appropriate I have set at least one question on each learning objective given at the start of the chapter in the companion volume to help you assess your achievement of the learning objectives Some questions require you to integrate information from other chapters too The questions aim to test basic understanding fundamental principles and medical relevance Hopefully they avoid excessive detail always the examiner's easy option The questions Most of the questions are multiple choice questions MCQs generally with five true false statements but occasionally more or less than five Although some educationalists now demand single correct answer questions SAQs one correct answer out of four or five options these test less knowledge so the MCQ style has been retained here To add variety there is a sprinkling of other styles of question such as extended matching questions i.e. choose the best answer from a list data interpretation problems and little numerical problems that test reasoning power and ability to do simple calculations The answers Each answer is accompanied by a brief explanation and very often an illustrative figure which should help if you got the answer wrong Most of the figures are from the accompanying textbook but there are also new explanatory diagrams after some questions It is sometimes difficult to avoid ambiguity in MCQ questions so use your common sense choose the answer that will be right most of the time rather than a remote rare possibility Nevertheless if you disagree with the official answer do let me know **Cardiac Cycle V.**

Cardiac Output University of Natal. Faculty of Medicine, 198?

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