

Chapter 26: Basic Cardiac Monitoring: The Electrocardiogram: Review Questions

Resting potential

processes of **depolarization and repolarization** of the cardiac membrane

Arrhythmias

abnormally initiated, excessive, premature, and dysrhythmic or pathologic movement of the transmembrane currents of the heart **(abnormality, irregularity)**

Axons

fibers in the myocardium of any tubular tissue responsible for **cell-to-cell contact**

Automaticity

process whereby cardiac cell membrane **spontaneously depolarizes** to generate a pulse

Excitability

excitability threshold is determined by strength of the pulse sent to **threshold for action**

Cardiac cycle

series of 42 events from the beginning of one myocardial contraction (systole) until the beginning of another

Cardiac output

volume of blood pumped from the ventricle each minute **(stroke volume x heart rate)**

Depolarization

spread of ions and movement to **threshold**

the heart

gathering cells to form all cardiac myocytes

repolarization

spread of **positive ions out**

refractory

heart rate refers **(abnormality)**

Three electrical components of a cardiac cycle is initiated by the SA node, followed by the **AVN** and **AVN** of the heart

Chapter 16 Basic Review Worksheet

Hakon Wium Lie, Bert Bos



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