The portion of the intrinsic conduction system located in the interventricular septum is the
a) AV node
b) SA node
c) AV bundle
d) Purkinje fibers

An ECG provides information about
a) cardiac output
b) movement of the excitation wave across the heart
c) coronary circulation
d) valve impairment

The fact that the left ventricular wall is thicker than the right reveals that it
a) pumps a greater volume of blood
b) pumps blood against greater resistance
c) expands the thoracic cage
d) pumps blood through a smaller valve

The activity of the heart depends on intrinsic properties of cardiac muscle and neural factors. Thus,
a) vagus nerve stimulation of the heart reduces heart rate
b) sympathetic nerve stimulation of the heart decreases time available for ventricular filling
c) sympathetic stimulation of the heart increases its force of contraction
d) all of the above

Freshly oxygenated blood is first received by the
a) right atrium
b) left atrium
c) right ventricle
d) left ventricle

What is Stroke Volume? How does it affect CO?

What is Venous Return? How does it affect SV? CO?

How does increasing or decreasing HR affect CO? Can both increase CO? How? How can increasing HR decrease CO?