

**NR 507 Week 4 Midterm**  
*Chamberlain University*

1. Hypertension (high blood pressure) will have its most immediate effect on

Preload

Contractility

**Afterload**

None of

these

2. Mature, circulating RBC's lack endoplasmic reticulum. Without these structures RBC's are completely unable to synthesize any

ATP

**Protein**

All of the above

Hemoglobin

3. Which of the following would indicate that a client with chronic bronchitis has developed secondary polycythemia vera:

**Increased hematocrit**

Abnormal arterial blood gas x

Cyanosis

Peripheral edema

Stroke volume is

4. The amount of blood the heart can hold

The amount of blood the heart ejects per minute

The amount of blood the heart ejects per beat x

Equal to the total blood volume of approximately 5

L

5. Glomerulonephritis is associated with a(n)

Elevated BUN/creat levels due to increase GFR

Decreased BUN/creat levels due to decreased

GFR Decreased bun/creat levels due to increased

GFR

Elevated bun/creat level due to decreased GFR

6. Which of the following would not typically be observed in a client with asthma

Wheezing

Chest

tightness SOB

Productive cough

7. A prolonged episode of tachycardia will result in

Increased ejection fraction

x No change in stroke

volume Increased stroke

volume

Decreased stroke volume

8. Tubular reabsorption and tubular secretion differ in that

Secretion adds material to the filtrate, reabsorption removed material from the filtrate