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MED-SURG EXAM

1. A patient with congestive heart failure should be carefully watched for signs of:
 - a. Fatigue
 - b. Uremia
 - c. Pulmonary edema
 - d. Heart block
 - e. Bleeding

2. In the absence of cardiac enlargement or other symptoms, a blood pressure reading of 210/100 mm Hg would suggest a diagnosis of:
 - a. Anxiety
 - b. Sclerosis of the aorta
 - c. Hypertensive heart disease
 - d. Essential hypertension
 - e. Clinomania

3. In the cardiac cycle, what is the period of relaxation called?
 - a. Systole
 - b. Diastole
 - c. Ventricular pressure
 - d. Semilunar valve closure

4. In myocardial infarction, there is:
 - a. Necrosis of the heart muscle
 - b. Inflammation of the heart muscle
 - c. Narrowing of the coronary veins
 - d. Thickening of the endocardium

5. The first drug of choice for a patient with known cardiac disease who complains of chest pain is:
 - a. Nitroglycerin
 - b. Oxygen
 - c. Morphine
 - d. Lanoxin

6. When an anticoagulant is given to a patient, which of the following procedures must be performed daily?
 - a. Sedimentation rate
 - b. Urinalysis
 - c. Complete blood count
 - d. Prothrombin time

7. A patient receiving anticoagulants should be watched for:
- Dyspnea
 - Bleeding
 - Hypotension
 - Vomiting
8. A complication of acute myocardial infarction is:
- Pulmonary edema
 - Pulmonary embolism
 - Ventricular fibrillation
 - All of the above
9. Most respiratory tract infections are probably caused by:
- Fungi
 - Viruses
 - Bacteria
 - Spirochetes
 - Protozoa
10. A patient with an asthmatic attack should not be given:
- Epinephrine
 - Benadryl
 - Potassium iodide
 - Ether inhalation
 - Morphine
11. Status asthmaticus refers to:
- A chronic condition
 - An initial asthmatic attack
 - A continuous asthmatic attack
 - An asthmatic attack caused by humidity change
12. Drugs used in the treatment of asthma include:
- Epinephrine
 - Ephrine sulfate
 - Aminophylline
 - All of the above
13. Drugs used in the treatment of peptic ulcer will:
- Decrease gastric secretions
 - Lower the acidity of gastric fluid
 - Reduce gastric motility
 - All of the above

14. Peptic ulcer disease is believed to occur when:
- The patient is under stress
 - The patient has used alcohol
 - Aggressive forces overwhelm natural protective mechanisms
 - The patient follows a bland diet
15. Acute mechanical intestinal obstruction may cause all of the following EXCEPT:
- Diarrhea
 - Nausea
 - Vomiting
 - Distension
 - Colicky pain
16. Hepatocellular disease tend to decrease the serum level of:
- Albumin
 - Prothrombin
 - Fibrinogen
 - All of the above
17. Blood chemistry tests useful in evaluating renal function include:
- Blood urea nitrogen (BUN)
 - Nonprotein nitrogen (NPN)
 - Serum creatinine level
 - All of the above
18. Classic symptoms of patient with diabetes include increased:
- Thirst
 - Urinary output
 - Appetite
 - All of the above
19. Fractional urine specimens are collected from diabetic patients to determine:
- The amount of albumin in the urine
 - The amount of hemoglobin in the urine
 - The time of day when excretion of sugar is heaviest
 - The amount of fat needed by the patient
20. The oliguric-anuric phase of acute renal failure means the patient's urine output is:
- More than 400 cc/day
 - Less than 400 cc/day
 - More than 1,000 cc/day
 - Varies depending of fluid intake



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21. Digitalis should NOT be administered to a patient who:
- a. Has nausea and is vomiting
 - b. Complains of headache
 - c. Both
 - d. Neither
22. Narcotic analgesics work by:
- a. Inhibiting the syntheses of prostaglandins
 - b. Binding to specific opiate receptors throughout the CNS
 - c. Binding to receptor sites in the periphery
 - d. Inhibiting the synthesis fatty acid substances
23. Acetaminophen's most serious potential adverse effect is:
- a. Tinnitus
 - b. Hepatotoxicity
 - c. Respiratory depression
 - d. Psychotomimetic effects
24. Traction is used in order to:
- a. Reduce a fracture
 - b. Maintain the alignment of the bones
 - c. Both
 - d. Neither
25. The patient on continuous tube feedings still requires that his feeding tube be checked for placement and irrigated for patency at least once a shift.
- a. True
 - b. False

Signature

Date