Course No: DNUR 2308 CourseTitle:Medical Surgical Nursing II Date: 19/01/2014 No. of Questions: (2) Time: Two hour Using Calculator (No)



Instructor Name:Dr.Ahmed Najim. Student No.: \_\_\_\_\_\_ Student Name: \_\_\_\_\_\_ College Name: Nursing. Dep. / Specialist: \_\_\_\_\_ Using Dictionary (No)

#### **Question One:**

#### **<u>QI. Read the following questions and choose the correct answer:</u>**

#### 1. The major predisposing factor causing stone formation is:

- a) Stasis of urine.
- b) Hyper activity.
- c) Increase fluid intake.
- d) None of the above.

#### 2. The purpose of urine culture is to:

- a) Determine the duration of a urinary infection.
- b) Identify the organism causing a urinary infection.
- c) Locate the exact site of a urinary infection.
- d) Determine the severity of a urinary infection.

#### 3. All of the following are present in (ESRD) except:

- a) Anemia.
- b) Acidosis.
- c) Hypokalemia.
- d) Hypocalcaemia.

#### 4. In caring of nephritic syndrome patients the nurse should:

- a) Monitor daily weight, intake and output, and urine specific gravity.
- b) Monitor vital signs, orthostatic blood pressure, and heart rate.
- c) Monitor serum BUN and creatinine to assess renal function.
- d) All of the above mentioned.

#### 5. In order to confirm the diagnosis of nephritic syndrome we must do:

- a) Urinalysis.
- b) 24-hour urine for protein.
- c) Serum chemistry.
- d) Needle biopsy of kidney.

# 6. Is a process of cleansing the blood of accumulated waste products, It is used for patients with end-stage renal failure:

- a) Hemodialysis.
- b) Cystoscopy.
- c) Intravenous pyelography.
- d) None of the above.



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- 7. The nurse recognize that a patient has an elevated serum creatinine level and knows that this likely indicates:
  - a) Diabetes mellitus.
  - b) Congestive heart failure
  - c) Chronic renal failure.
  - d) Severe dysrhythmias.
- 8. The nurse teaches a patient with acute renal failure that the normal serum creatinine value is:
  - a) 0.6- 1.2 mg/dl
  - b) 60-120 mg/dl
  - c) 600-1200 mg/dl
  - d) 2-4 mg/dl

# 9. The nurse would assess a patient with traction for which of the following complication of immobility:

- a) Constipation
- b) Thrombophlibitis.
- c) Both of them.
- d) None of them.

# 10. A systemic disease caused by deposition of uric acid crystals in the joint and body tissues is called:

- a) Gouty arthritis.
- b) Rheumatoid arthritis.
- c) Osteoarthritis.
- d) Osteoporosis.

#### 11. In normal individuals erythrocytes are produced by the:

- a) Liver.
- b) Spleen.
- c) Bone marrow.
- d) Lymph nodes.

# 12. To assist in diagnosis of myocardial infarction (MI), the first priority and diagnostic procedures is:

- a) ECG.
- b) CKMB.
- c) LDH.
- d) Chest X-ray.

#### 13. All of the following may induce angina pectoris EXCEPT:

- a) Light meal.
- b) Exposed for cold.
- c) Stress or emotion upset.
- d) Physical exercises.

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### 14. All of the following would be expected symptoms of CHF EXCEPT:

- a) Polyuria.
- b) Peripheral edema.
- c) Oliguria.
- d) Pulmonary congestion.

#### 15. When educating a hypertensive patient, the nurse instructs him to:

- a) Have regular eye examinations.
- b) Take antihypertensive drugs when the blood pressure is elevated.
- c) Avoid foods with concentrated sugars.
- d) Monitor their blood pressure annually.

#### 16. The best definition of assessment is:

- a) The process of measuring how well a goal or objective is reached.
- b) An expected outcome or desired end result toward which the nurse works.
- c) The action of collection and organizing patient information.
- d) The acquisition of skills required to meet the needs of the patient.

### **17. Discharge planning for the hospitalized patient begins:**

- a) When the patient is admitted to the health care agency.
- b) When the patient's physician gives the discharge order.
- c) When the patient begins to ask about his discharge plans.
- d) When all of the specific needs of the patient have been identified.

# **18.** The condition in which a person is aware of his or her own heart contractions without having to feel the pulse is called:

- a) Arrhythmia.
- b) Pulse rhythm.
- c) Dysrrhythmia.
- d) Palpitation.

### 19. The data given below is noted on a patient's record, which data is most subjective in nature?

- a) The patient's pulse rate is 72.
- b) The patient weights 75 kg.
- c) The patient says he knows his diagnosis.
- d) The patient's BP is 140/90.

### 20. Which of the following considered from the modifiable risk factors of CAD:

- a) Age.
- b) Sex.
- c) Race.
- d) Obesity.



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#### 21. all of the following is considered from Percutaneous Coronary Interventions except:

- a) Percutaneous transluminal angioplasty.
- b) Intracoronary atherectomy.
- c) Intracoronary stent.
- d) Arthroplasty.
- 22. When giving instruction to a patient having angina pectoris regarding using nitroglycerine tablets you must:
  - a) Repeat dosage in a few minutes for three tablets if relief is not obtained.
  - b) Keep nitroglycerin in original plastic container.
  - c) Nitroglycerin is not volatile and is not affected by heat, moisture, air, light.
  - d) No need to take it prophylactically.

# 23. All of the following is considered from the signs and symptoms of left sided heart failure except:

- a) Shortness of breath.
- b) dyspnea on exertion.
- c) Fatigability from low CO.
- d) Brachycardia.

# 24. All of the following causes hypertension except:

- a) Pheochromocytoma.
- b) Cushing's syndrome.
- c) Hyperthyroidism.
- d) Hypoaldosteronism.

# **25.** Which of the following is considered from life style modifications:

- a) Reduce dietary saturated fat and cholesterol.
- b) Increase sodium intake to 4.8 g or more per day.
- c) Lose weight if body mass index is lower than or equal to 25.
- d) Smoking only one packet per day.

# 26. Blepharitis means:

- a) An inflammation or infection of the glands and follicles of the eyelid margin.
- b) An inflammatory reaction of the eyelid margin caused by bacteria.
- c) Inflammation or infection of the bulbar or palpebral conjunctiva.
- d) Loss of epithelial layers of cornea due to some type of trauma.

### 27. Which of the following is considered from the signs and symptoms of cataract:

- a) Blurred or distorted vision.
- b) Glare from bright lights.
- c) Both of them.
- d) None of them.

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- 28. A special technique in which a pencil-like instrument with a metal tip is super cooled (-35<sup>ĵ</sup>° C), then touched to the exposed lens, freezing to it so the lens is easily lifted out is a type of cataract surgery which called:
  - a) Phacoemulsification.
  - b) Cryosurgery.
  - c) Intracapsular extraction.
  - d) Extracapsular extraction.
- **29.** In order to prevent post operative complications after cataract surgery the nurse should all of the following *except*:
  - a) Caution patient against coughing or sneezing to prevent increased IOP.
  - b) Advise patient against rapid movement or bending from the waist to minimize IOP.
  - c) Allow patient to ambulate as soon as possible and to resume independent activities.
  - d) Instruct patient that may be more comfortable with head elevated 90 degrees and lying on the affected side.
- **30.** Which of the following is *not considered* from the nursing care that the nurse should stress when caring for a patient after glaucoma surgery:
  - a) Instruct patient to seek immediate medical attention if signs and symptoms of increased IOP.
  - b) Instruct patient in use of medications. Stress the importance of long-term medication use to control this chronic disease.
  - c) Advise patient to notify all health care providers of condition and medications and to avoid use of medications that may increase IOP.
  - d) No need to remind patient to keep follow-up appointments and encourage him to use corticosteroids and anticholinergics.



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# **Question Two:**

### **<u>II.</u>** Discussion questions: Give short account on six questions of the following: (30 Marks)

- 1- Numerate the most common complication of acute glomerulonephritis.
- 2- Management of adult patient who having nephritic syndrome.
- 3- How you can Increasing Understanding and Practice of Preventive Measures in

patient with lower urinary tract infection.

- 4- Post operative care for a patient of prostatic surgery.
- 5- Guidelines and primary prevention for cardiovascular disease.
- 6- How you can reducing anxiety before eye surgery.
- 7- Lifestyle modifications for a patient with hypertension.

\_\_\_\_\_

# **Question three: (10 Marks):**

# To be answered only by the students who were not attending the midterm exam.

- 1- As a nurse how you can minimize the effect of immobility for patients after major orthopedic surgery?
- 2- What are the most common complications of casts?
- 3- Clinical course of acute renal failure.

### Good luck for all Dr. Ahmed Najim

d

11. a

b



**Answer Sheet** 

с

d

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21.

a

b

с

d

#### PART I: MCQs

b

с

1. a

#### 2. a b d 12. a b d 22. b d с с с a d b d 13. a b d 23. b 3. a с с a с 4. a b d 14. a b d 24. b d с a с с 25. d 5. a b d 15. a b d b с с a с d d 6. a b с 16. a b с d 26. b с a 7. a b d 17. a b d 27. b d с с a с 8. a b d 18. a b d 28. b d с с a с 19. a 9. a b с d b с d 29. a b с d 10. a b d 20. a b d 30. b d с с a с