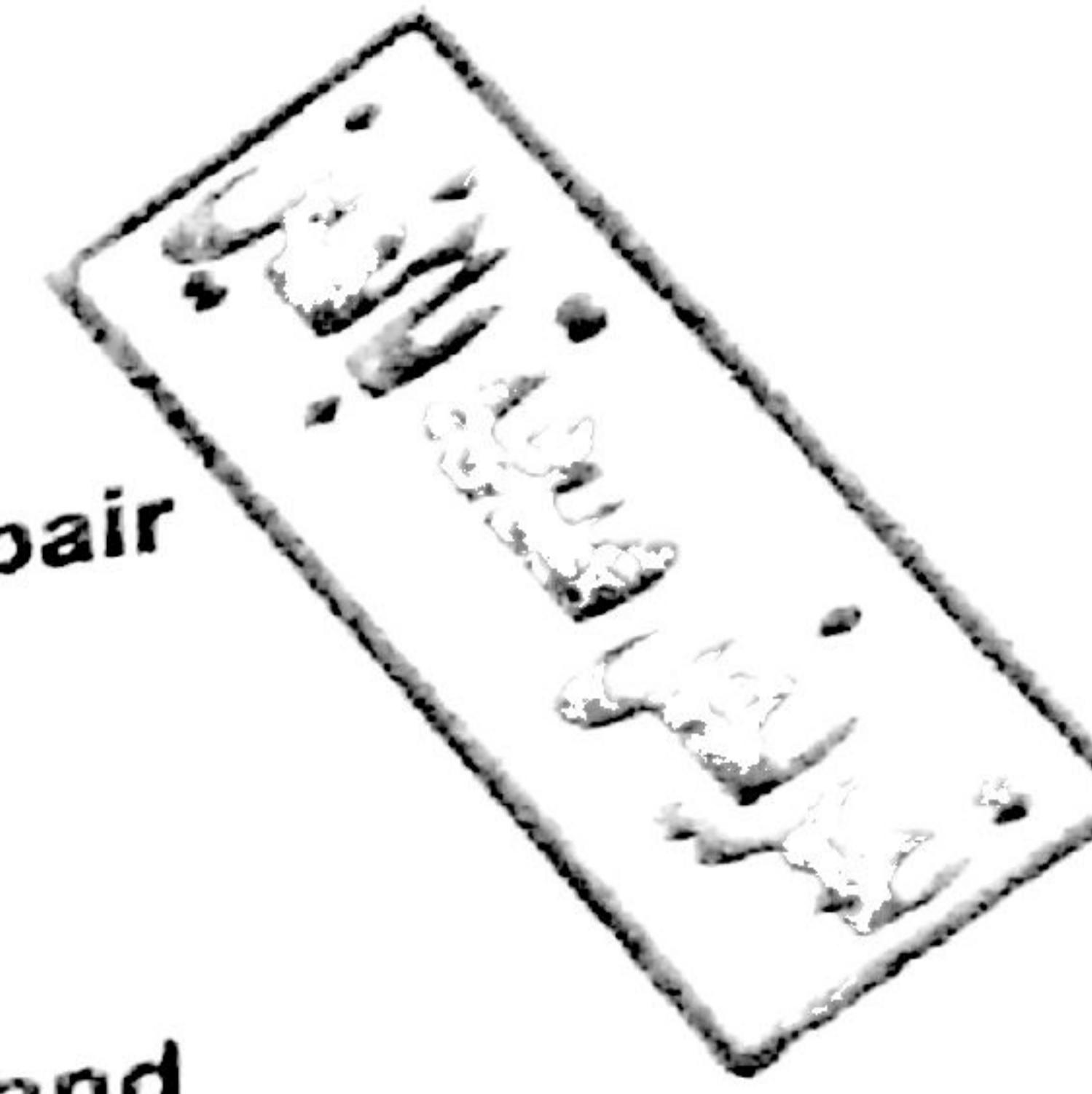


**4- Protein function is all the following except:**

- 1- Furnish building blocks (amino acids) to build and repair tissue**
- 2- Serve as an energy source**
- 3- Help form enzymes, hormones and other body fluids and secretion**
- 4- Serve as the sole source of energy for the brain**



**5-Complications of enteral tube feeding are all the following except**

- 1- Hypervolemia (excessive fluid)**
- 2- Nausea and vomiting or diarrhea**
- 3- Aspiration pneumonia**
- 4- Gastrointestinal**

**6- All the following are Etiology and Risk Factors for hypothyroidism except?**

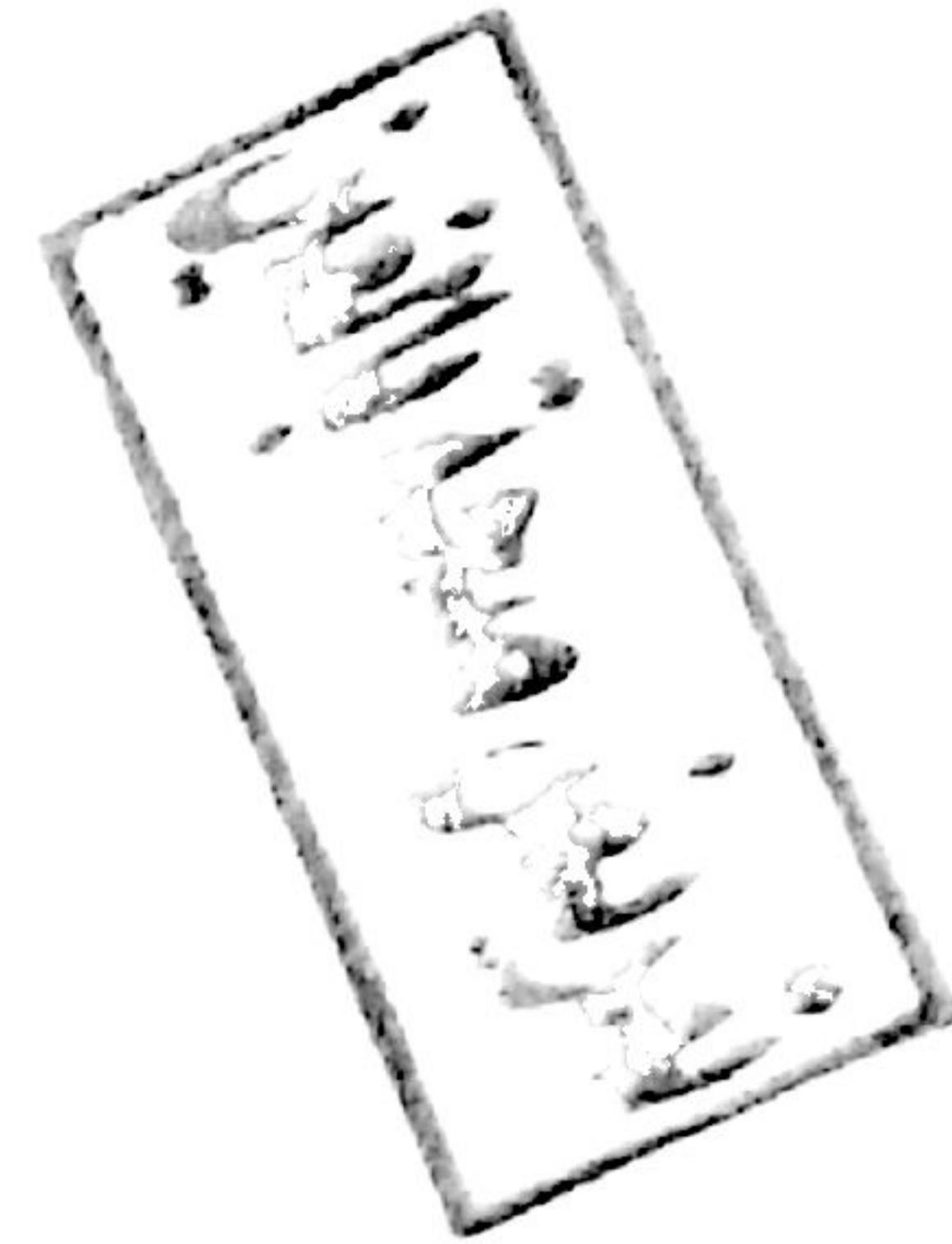
- 1- Atrophy of the thyroid gland after years of Graves' disease or thyroiditis**
- 2- Treatment for hyperthyroidism,**
- 3-dietary iodine deficiency, high intake of goitrogens,**
- 4- Increase in synthesis of the thyroid hormone.**

**7- All the following are factors affecting digestion except:**

- 1. Psychological State**
- 2. Bacterial Action**
- 3. Food Processing**
- 4- Age**

**8- All the following are Causes of metabolic acidosis except?**

- 1-Starvation,
- 2-dehydration,
- 3-constipation
- 4- Renal failure



**9- IV dobutamine used to:**

- 1- Decrease tissue hypoxia
- 2- Elevate blood pressure
- 3- Improve myocardial contractility
- 4 - Decrease chest pain

**10 - Side effects of Nitroglycerin are numerous include**

- 1- Hypertension & shock
- 2 - Headache & palpitation
- 3- Skin pallor & sweating
- 4- Orthopnea & bleeding

**Second question: (25 degree)**

**Complete the following:**

**1- warning signs and symptoms of cancer are:-**

- 1-----
- 2-----
- 3-----
- 4-----
- 5-----

**Third question: (20 degree)**

I- Mr. Omar, 58 years old, is suffering from gastric pain, that is occur one hour after eating combined by, vomiting, Mr. Omar go to gastrointestinal endoscopy to detect the diagnosis.



1- Mr. Omar has a diagnosis of

a - gastroenteritis

b- duodenal ulcer

c- Gastritis

d- Gastric ulcer

2- During gastrointestinal endoscopy Mr. Omar will feel.

a- pain

b- Urge to defecate

c- Pressure but no pain

d- Vomiting

3- Post gastrointestinal endoscopy care are all the following except.

a- light and semi-fluid food

b- Measuring vital signs every 30 minutes for 2 hours

c- Monitor for dyspnea/ dysphagia

d- Monitor for abdominal pain and fever

4- All the following are causes of gastro and duodenal ulcer except:

a- using anti inflammatory drugs (AID).

b- Drinking alcohol

c- Emotional distress

d- Overeating

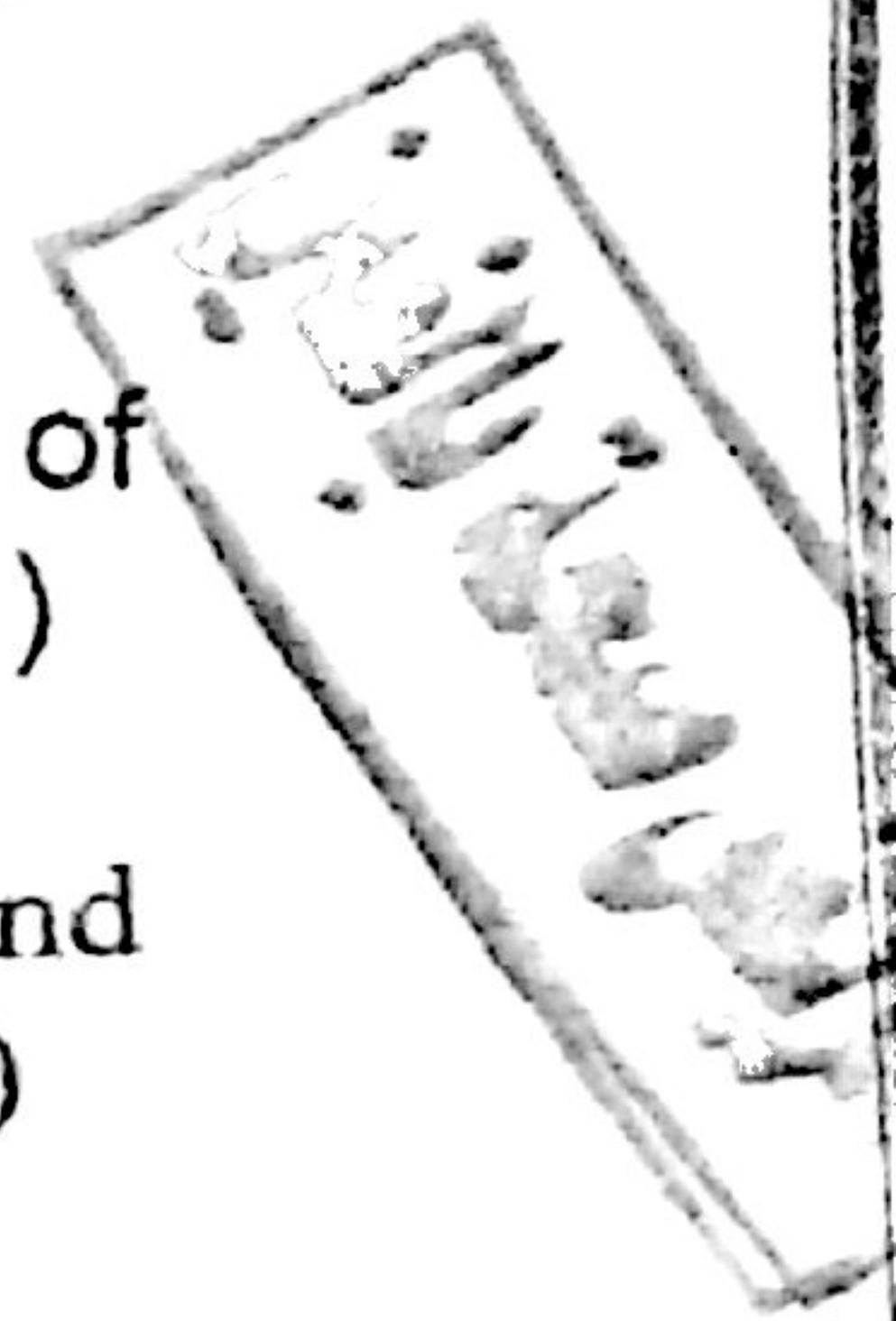
6- Nasotracheal suctioning is indicated with severe epistaxis & Tracheo esophageal fistula. ( )

7 - Chest physiotherapy (CPT) is indicated to facilitate clearance of retained secretions. ( )

8 - It is not important to check the blood product for Blood group and type or patient name. ( )

9 - Nosocomial Infection: is infection acquired in health care settings result from delivery of care. ( )

10- Normal urine volume range between 750-2000 ml/24 hours. ( )



**Fourth question:- (25 degree)**

- Write the aims for each of the following.

- a- radiological test
- b- Barium swallow
- c- Barium enema
- d- Colonoscopy
- e- Upper GI Series

GOOD Luck

Dr: ZEINAB ALI

*Sig. 100*

**7- Methods of oxygen therapy**

- a-----
- b-----
- c-----
- 

**8- Complications of CVP.**

- a-----
- b-----
- c-----
- 

**9- Edema defined as**

**10- Complete the missing part:**

condition	ph	PaCO <sub>2</sub>	HCO <sub>3</sub>
Metabolic acidosis			
Metabolic alkalosis			
Respiratory acidosis			
Respiratory alkalosis			

**Final term exam,  
Adult health care nursing,  
Medical part  
Year 2- Semester one  
Academic year  
2011/2012**

**Date of exam: 9/01/2011**

**Time: / 3 hours**



**First question: (25 degree)**

**1-Select the best answer:**

**I- All the following are write except:**

**1-Causes of gastritis are all the following except:-**

- 1. Contaminated food**
- 2. Overuse of aspirin and NSAID.**
- 3. Excessive alcohol intake.**
- 4. Over eating.**

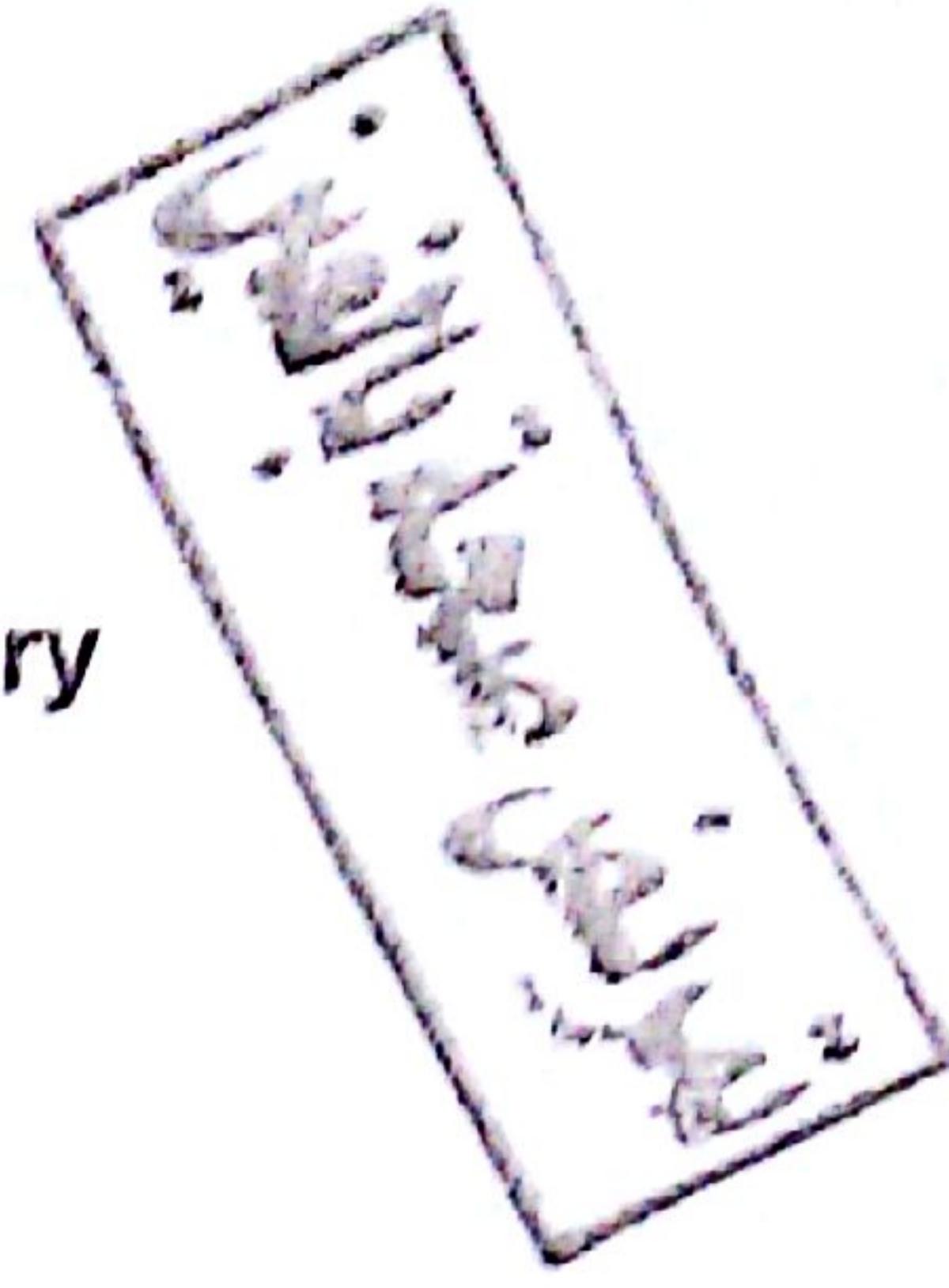
**2- Causes of heart failure are all the following except:-**

- 1. Arrhythmia**
- 2. Coronary artery disease,**
- 3. Diabetes mellitus**

**4- Eye disease**

**3- All the following are the causes of hyponatremia except:**

- 1- Excessive intake of water without sodium**
- 2- Diaphoresis (excessive sweating)**
- 3- Excessive loss of sodium as watery diarrhea/ vomiting**
- 4- Use of distilled water to irrigate body cavities**



2- The normal acid base balance is maintained by three primary complex mechanisms are:-

- a-----
- b-----
- c-----
- d-----

3- Effect of insulin deficiency is:-

- a-----
- b-----
- c-----
- d-----
- e-----

4- List Causes of hematuria?

- a-----
- b-----
- c-----
- 
- 

5- Sites of vein puncture?

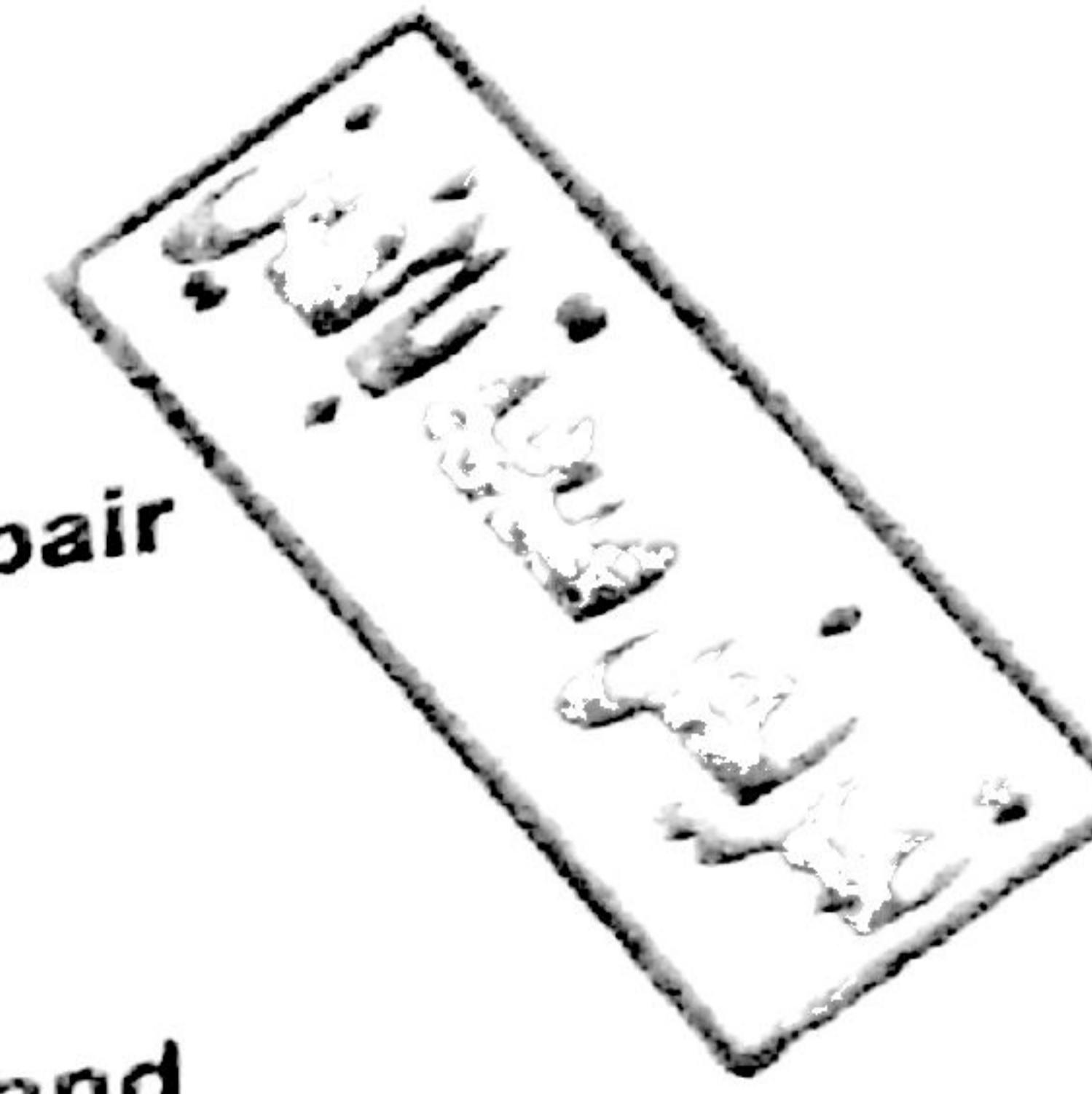
- a-----
- b-----
- c-----
- 
- 

6- Types of enema?

- a-----
- b-----

**4- Protein function is all the following except:**

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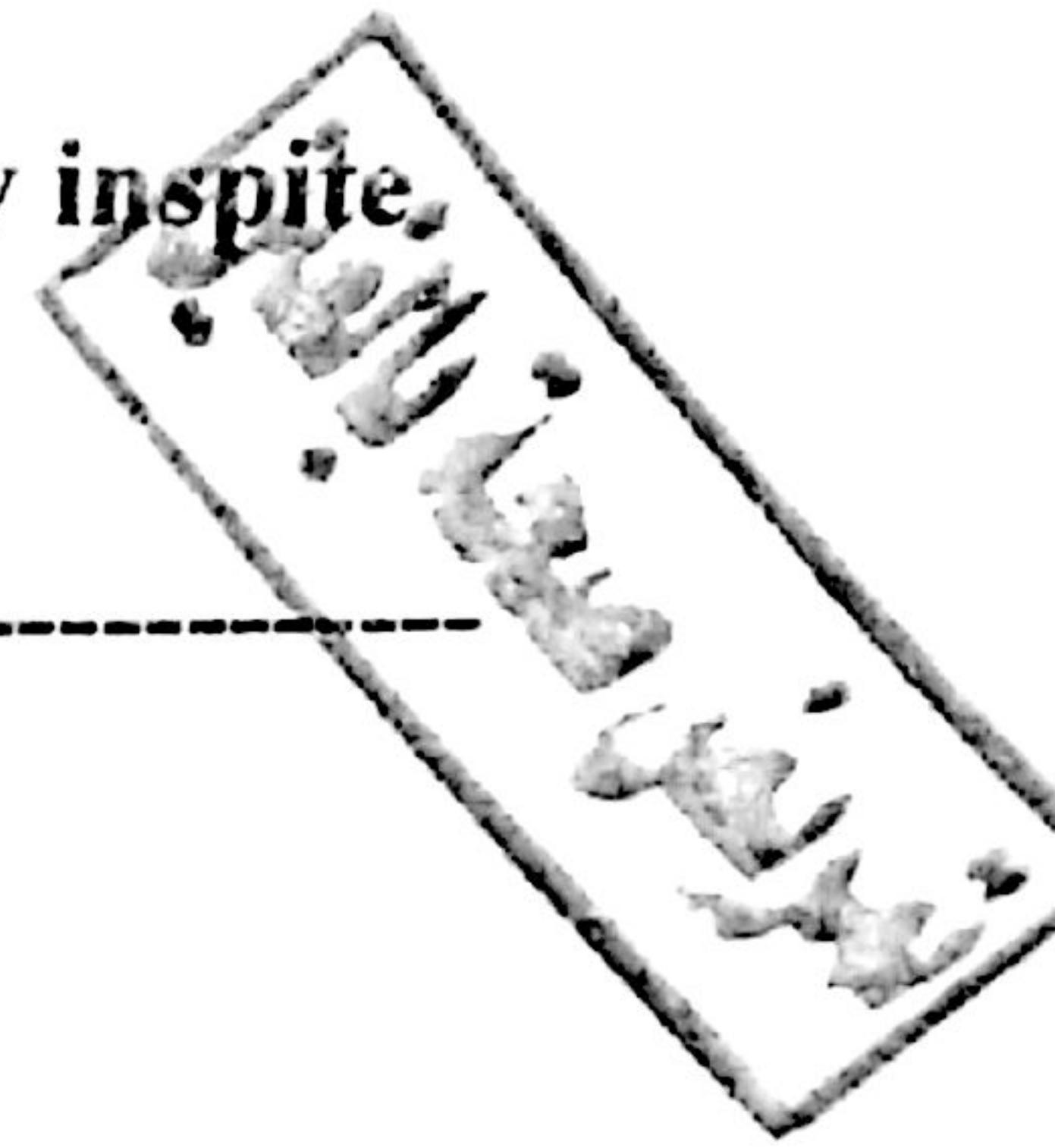
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**7- All the following are factors affecting digestion except:**

- 1. Psychological State**
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- 3. Food Processing**
- 4- Age**

**IV- Mr. Mustafa is unable to empty his bladder completely inspite of his kidney produce sufficient amount of urine.**



**a- The diagnosis of Mr. Mustafa is -----**

**b- The causes of his diagnosis could be**

---

---

---

---

**c- Intervention help Mr Mostafa are.**

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---

---

**d- if Mr. Mustafa has no intervention and urine remain in his bladder for long time this could be lead to**

- a- -----**  
**b- -----**  
**c- -----**

**e- If the result of urine analysis for him was RBCs in the urine so that the definitive causes for Mr. Mustafa diagnosis is-----**

**Sign The following (True) or ( False): (5 degree)**

1- Mechanical complication of enteral nutrition include tracheo esophageal fistula. ( )

2- Monitoring patient's Level of consciousness by GCS ranged From (3-17), the higher score is normal. ( )

3- GCS include 3 responses Eye opening, Verbal response & Skin color. ( )

4- Homeostasis is the term used to describe the balance that the body maintains between fluid intake and fluid output. ( )

5- Inspection: includes visual examination of the patient. ( )