Internal medicine department First term final written medicine examination (Med220) 15/1/2022 Second year Time allowed: 2 hours

faculty of nursing Port-Said university

All the following questions should be answered:

- 1. Differentiate between type 1 and type 2 diabetes. (10 marks)
- 2. Mention the tips and precautions you should follow for accurate & correct blood pressure assessment. (7 marks)
- 3. Demonstrate the anthropometric measures used for diagnosis and assessment of obesity? (5 marks) And enumerate 5 complications of obesity? (5 marks)
- 4. List types of renal stones and what is the commonest type? (3 marks)
- 5. Enumerate risk factors associated with recurrent urinary tract infection. (5 marks)
- 6. Mention signs indicating poor control of bronchial asthma. (5 marks)

Choose one correct answer of the following: (4 marks)

- 7. Which of the following *is not a* feature of graves' disease?
 - a) More common in females than males.
 - b) The disease has autoimmune pathology.
 - c) Surgical removal of the gland is considered the first line of treatment.
 - d) Smoking is strongly correlated with disease progression.
- 8. Which of the following *is not* considered as a complicated UTI:?
 - a) 25-year-old lady complicating of UTI during pregnancy.
 - b) 60-year-old man has benign prostatic hyperplasia with recurrent UTI.
 - c) 32-year-old female with symptoms of acute pyelonephritis.
 - d) 15-year-old boy with congenital vesico-ureteric reflux.
- 9. Hypothyroidism is characterized by which of the following:
 - a) Exaggerated deep reflexes.
 - b) Hypocholesterolemia.
 - c) Mental slowing & decrease concentration.
 - d) Weight loss in spite of good appetite.

بقية الاسئلة في الورقة الثان

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- 10. Regarding heart failure all are true **except**:
 - a) All cases are characterized by low cardiac output.
 - b) Right side heart failure may occur due to COPD.
 - c) Acute Left sided heart failure manifests by acute pulmonary edema.
 - d) The use of analgesics such as NSAIDs may be precipitating factor for acute failure.

Put true (T) or false (f) opposite to the following sentences: (6 marks)

- 11. Urine alkalinization is useful for prevention & dissolving of calcium phosphate stone.
- 12. Regarding NYHA functional classification of HF, class II characterized by dyspnea on ordinary effort.
- 13. Primary hypertension is more common than secondary.
- 14. Asymptomatic bacteriuria is considered the most common form of UTI.
- 15. Obesity is considered as a risk factor of bronchial asthma.
- 16. Lobar pneumonia is characterized by bilateral patchy distribution.

انتهت الإسئلة

<u>GOOD LUCK</u> Dr/Naglaa Fadel