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# FACULTY OF MEDICINE M.B.B.S MARCH 2021 EXAMINATION

Year: 3 (Part-2)

Subject Code: 19100401

Subject Name: Medicine - I

Date: 15-03-2021

Time: 10:00 am to 01:00 pm

**Total Marks: 60** 

# **Instructions:**

- (1) Answers should be brief and to the point.
- (2) Each section should be written in separate answer books.
- (3) Draw diagrams and flow charts whenever necessary.
- (4) MCQ section has to be completed in 15 minutes.

#### SECTION-A

## **QUES: 1 MULTIPLE CHOICE QUESTIONS (MCQS)**

(10 MCQs of 1 Mark Each, covering General Medicine) (On a separate paper)

- 1. Regulation of EPO production is linked to:
  - (A) O2
  - (B) CO<sub>2</sub>
  - (C) Red cell mass
  - (D) Haemoglobin concentration
- 2. Which of the following features of breathing define dyspnoea:
  - (A) Abnormal
  - (B) Uncomfortable ·
  - © Awareness
  - (D) All of the above
- 3. Dysphagia is defined as a sensation of sticking or obstruction of the passage of food through:
  - (A) Mouth
  - (B)Pharynx
  - © Esophagus
  - (D)All of the above
- 4. Upper gastrointestinal bleeding is said to occur, when the site of bleeding is from:
  - (A) Esophagus
  - (B)Stomach
  - © Duodenum
  - (D)All of the above
- 5. Which of the following is a cause of fasting hypoglycemia
  - (A) Ethanol use
  - (B)Sepsis
  - © Renal failure
  - (D) All of the above
- 6. Oedema is defines as clinically apparent increase in:
  - (A) Intracellular fluid volume
  - (B)Plasma volume
  - © Interstitial fluid volume
  - (D)All of the above

# 7. The most common etiology of Chronic Pancreatitis is:

- (A) Gall stones
- (B) tobacco use
- © Ethanol use
- (D) Medications

#### 8. ALL ARE SEEN IN ARDS EXCEPT:

- (A) PULMONARY OEDEMA
  - (B) DECREASED TIDAL VOLUMA
- © HYPERCAPNIA
- (D) DECREASED COMPLIANCE

# 9. "Saw tooth" appearance is seen in

- (A) Atrial flutter
- (B) Atrial fibrillation
- © Ventricular tachycardia
- (D) Multofocal atrial tachycardia

#### 10. Covid 19 is also known as

- (A) SARS Cov 2
- (B) SARS Cov 1
- © MERS
- (D) H1N1

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#### **SECTION-A**

# QUES: 2 WRITE SHORT NOTES (Any two of Three)

- 1. Pathophysiology, Diagnosis and Management of Heart Failure
- 2. Aetiology, Clinical features and management of Gatroesophageal reflux disease
- 3. Clinical features, Laboratory criteria and Management for Chronic Hepatitis C

#### **SECTION-B**

#### QUES: 3 LONG ANSWER QUESTIONS (Any one of Two)

- 08
- Aetiology, clinical features and management of Non alcoholic fatty liver disease
- Write Clinical features, Investigations and Management of arterial thrombosis

# QUES: 4 WRITE SHORT NOTES (Any Three of Four)

12

10

- 1. Types of valvular heart disease in short and management of mitral stenosis
- 2. Complications of blood transfusion
- 3. Clinical features and Management of hypothyroidism
- 4. Diagnosis and Management of diabetes ketoacidosis

#### SECTION-C

# QUES: 5 WRITE SHORT NOTES (Any two of Three)

08

- 1. Aetiology, Clinical features and Management of typhoid fever
- 2. Approach to a patient with Syncope
- 3. Complications of Diabetes

## QUES: 6 WRITE SHORT NOTES (Any Four of Five)

12

- Management of Osteoporosis 1.
- 2. Clinical features and complication of Covid 19 infection
- 3. Draw diagram of coronary arteries AND label it
- 4. Treatment of falciparum malaria.
- 5. Diagnosis and complications of acute Pericarditis