



J-9001

Seat No. _____

Second Year B. Physiotherapy Examination

July – 2019

General Medicine

Time : 3 Hours]

[Total Marks : 100

Instructions :

- (1) Draw diagram whenever necessary.
- (2) Figures on right indicates marks.
- (3) Write to the point and legibly.

SECTION - I (GENERAL MEDICINE)

1 Write notes on any three : 30

- (1) Write clinical features and investigations of viral hepatitis.
- (2) Write clinical features and management of typhoid fever.
- (3) Write clinical features and management of chronic bronchitis.
- (4) Write clinical features and management of hyperthyroidism.

2 Write notes on any four : 20

- (1) Investigations of pulmonary tuberculosis.
- (2) Clinical features of vitamin A deficiency.
- (3) Treatment of diabetes mellitus.
- (4) Clinical features of acute myocardial infarction.
- (5) Investigations of rheumatoid arthritis.

3 Write notes on any five : 10

- (1) Write 2 causes of transudative ascites.
- (2) Write 2 causes of megaloblastic anaemia.
- (3) Write 2 investigations to diagnose SLE.
- (4) Write 2 features of ankylosing spondylitis.
- (5) Write 2 lab features of acute renal failure.
- (6) Write 2 causes of weight loss.

4 Multiple choice questions (SELECT ANY ONE
CORRECT ANSWER) :

10

- (1) Beriberi is due to deficiency of Vitamin
 - (a) A
 - (b) B
 - (c) C
 - (d) D
- (2) One of the risk factor for ischemic heart disease is :
 - (a) Young age
 - (b) Exercise
 - (c) Diabetes
 - (d) Pre-menopausal female
- (3) Fluid in pleural cavity is called as :
 - (a) Pneumothorax
 - (b) Pleural effusion
 - (c) Emphysema
 - (d) Pneumonia
- (4) Risk factor for Emphysema is
 - (a) High protein diet
 - (b) Smoking
 - (c) Young age
 - (d) Exercise
- (5) Following drug is NOT used to treat tuberculosis ...
 - (a) Rifampicin
 - (b) Nitrates
 - (c) Isoniazid
 - (d) Ethambutol
- (6) Tachycardia is pulse rate of _____ pulse / minute.
 - (a) >60
 - (b) >80
 - (c) >100
 - (d) >120
- (7) Infection with H1N1 virus causes
 - (a) Seasonal Influenza
 - (b) Emphysema
 - (c) Carcinoma Bronchus
 - (d) Otitis
- (8) Following drug is CONTRAINDICATED in Renal failure
 - (a) Aminoglycoside
 - (b) Glucose
 - (c) Paracetamol
 - (d) B complex
- (9) X ray is CONTRAINDICATED in :
 - (a) Male
 - (b) Pregnant female
 - (c) Head injury
 - (d) Serious patient
- (10) Following is a valvular heart disease ...
 - (a) AS
 - (b) TAO
 - (c) COPD
 - (d) AMI

SECTION - II
(Skin & VD)

- 1** Write any one out of two : **10**
- (1) Etiology, clinical features, types and treatment of scabies.
 - (2) Write about normal structure and functions of the skin.
- 2** Write any two out of three : **10**
- (1) Role of physiotherapy in leprosy.
 - (2) Write name of superficial fungal infection and discuss Tinea corporis.
 - (3) Universal precaution for prevention of HIV infection.
- 3** Write any five out of six : **10**
- (1) Patch
 - (2) Folliculitis
 - (3) Name any two sexually transmitted diseases
 - (4) Plaque
 - (5) Housewife eczema
 - (6) Ulcer.
-