



**MR-9001**

Seat No. \_\_\_\_\_

**Second Year B. Physiotherapy Examination**

**January – 2018**

**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**

- 1** Write notes on any **three** : **30**
  - (1) Write clinical features and investigations of peptic ulcer.
  - (2) Write clinical features and management of malarial fever.
  - (3) Write clinical features and management of bronchial asthma.
  - (4) Write clinical features and management of hypothyroidism.
  
- 2** Write notes on any **four** : **20**
  - (1) Treatment of tuberculous pleural effusion.
  - (2) Clinical features of vitamin A deficiency.
  - (3) Diagnosis of diabetes mellitus.
  - (4) Clinical features of acute myocardial infarction.
  - (5) Treatment of rheumatoid arthritis.
  
- 3** Write notes on any **five** : **10**
  - (1) Write 2 causes of transudative ascites.
  - (2) Write 2 causes of hepatocellular jaundice.
  - (3) Write 2 drugs to treat hypertension.
  - (4) Write 2 investigations of ankylosing spondylitis.
  - (5) Write 2 clinical features of chronic renal failure.
  - (6) Write 2 hazards of obesity.

4 Multiple choice questions : (Select any one correct answer) 10

- (1) RICKETS is due to deficiency of Vitamin
  - (a) A
  - (b) B
  - (c) C
  - (d) D
- (2) Risk factor for ISCHEMIC HEART DISEASE is
  - (a) HT
  - (b) Exercise
  - (c) Young age
  - (d) Pre-menopausal female
- (3) PUS in pleural cavity is called as
  - (a) Pneumothorax
  - (b) Empyema
  - (c) Emphysema
  - (d) Pneumonia
- (4) Risk factor for EMPHYSEMA is
  - (a) High protein diet
  - (b) Exercise
  - (c) Young age
  - (d) Smoking
- (5) Following drugs are used to treat tuberculosis EXCEPT...
  - (a) Rifampicin
  - (b) Pyrazinamide
  - (c) Statins
  - (d) Streptomycin
- (6) NORMAL pulse rate/minute is
  - (a) 60-100
  - (b) 50-110
  - (c) 40-120
  - (d) 30-130
- (7) Infection with HUMAN IMMUNODEFICIENCY VIRUS causes
  - (a) IHD
  - (b) IDA
  - (c) COPD
  - (d) AIDS
- (8) Following drug is CONTRAINDICATED in Hepatitis
  - (a) Iron
  - (b) Glucose
  - (c) Paracetamol
  - (d) B complex
- (9) X ray is CONTRAINDICATED in
  - (a) Children
  - (b) VIP patients
  - (c) Head injury
  - (d) Pregnant female
- (10) Following are congenital heart diseases EXCEPT...
  - (a) VSD
  - (b) ASD
  - (c) TOF
  - (d) AMI

**SECTION – II (Skin and V. D.)**

- 1** Write any **one** : **10**
- (a) Describe primary and secondary skin lesions
  - (b) Discuss common bacterial infections of the skin .
- 2** Write any **two** : **10**
- (a) Post herpetic neuralgia
  - (b) Universal precaution for prevention of HIV infection.
  - (c) Signs and symptoms of scabies.
- 3** Answer any **five** : **10**
- (a) Tinea unguium affects \_\_\_\_\_ (palm, nail).
  - (b) Name any two sexually transmitted diseases.
  - (c) Leucoderma is an infectious disease. (True/False)
  - (d) Tinea versicolor occurs commonly over \_\_\_\_\_ (Chest and back, Groin)
  - (e) Name any two contagious skin diseases.
  - (f) match the following :
    - (1) Herpes zoster            (A) Loss of sensation
    - (2) Scabies                    (B) White patches
    - (3) Leprosy                    (C) Viral infection
    - (4) Vitiligo                    (D) Itching more at night
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