REV-01
BPT/05/10

2025/05

**SET A**

# BACHELOR OF PHYSIOTHERAPY
## FOURTH SEMESTER
## GENERAL MEDICINE
## BPT – 401 [REPEAT]

**[USE OMR SHEET FOR OBJECTIVE PART]**

**Duration: 3 hrs.** **Full Marks: 70**

**( Objective )**

**Time: 30 min.** **Marks: 20**

***Choose the correct answer from the following:*** ***1×20=20***

1. Which hepatitis virus genome is DNA?
   a. A b. B
   c. C d. D
2. Commonest complication of malaria is
   a. Respiratory distress b. Encephalopathy
   c. Kidney failure d. Coagulopathy
3. Dyspepsia is also known as?
   a. Pain b. Pain & Gastritis
   c. Acid reflux d. Indigestion
4. Which of the following is not a symptom of Thalassemia?
   a. Facial bone deformity b. Slow growth
   c. Dark urine d. Abdominal cramp
5. Chronic rhinitis symptoms may be?
   a. Itch b. Loss of smell
   c. Watery discharge d. Congestion
6. Luteinizing hormone deficiency can cause
   a. Social isolation b. Fatigue
   c. Hot flashes d. Lack of ambition
7. Which of the following is/are confirmatory diagnosis for diabetes mellitus?
   a. HbA1c >6.5 b. Postprandial BS >125mg/dl
   c. Fasting Blood Sugar 120mg/dl d. All of the above
8. Which kidney disorder amongst is/are inherited?
   a. End stage renal disease b. Autoimmune renal disorder
   c. Polycystic kidney disease d. Both a & b
9. When your eye turns inward it's called as?
   a. Exotropia b. Esotropia
   c. Hypertropia d. None of the above

10. Which one is the degenerative non inflammatory joint disease?
    a. RA
    b. OA
    c. Ankylosing Spondylitis
    d. Psoriatic Arthritis

11. Cold abscess is a classical feature of?
    a. Malaria
    b. Typhoid
    c. TB
    d. IBS

12. Heberdens nodes affects DIP of a joint which is seen in?
    a. RA
    b. Gout
    c. OA
    d. Both a & b

13. Commonest complication of gestational diabetes is
    a. Neuropathy
    b. Preeclampsia
    c. Retinopathy
    d. Nephropathy

14. Cough charactertics of TB
    a. Cough for more than 3 weeks
    b. Cough during bed time
    c. Dry cough
    d. Cough more than 1 wk

15. Which of the following is/are correct?
    a. Respiratory acidosis-PaCO2 low level
    b. Metabolic acidosis pH & HCO3 both low
    c. Respiratory acidosis-HCO3 low level
    d. All of the above

16. Cobblestone appearance in Colonoscopy suggestive of which disease?
    a. Crohns Disease
    b. Ulcerative Colitis
    c. Tuberculosis
    d. Behcets Disease

17. Best source of calcium is/are?
    a. Yogurt
    b. Papaya
    c. Spinach
    d. All of the above

18. Bell's palsy is what type of lesion?
    a. Lower motor neuron
    b. Both UMN & LMN
    c. Upper motor neuron
    d. None of the above

19. Which part of the eye is affected by cataracts?
    a. Iris
    b. Cornea
    c. Retina
    d. Lens

20. Telescoping digit is a classical feature of?
    a. Psoriatic arthritis
    b. OA
    c. Gout
    d. RA

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# Descriptive

**Time : 2 hrs. 30 min.** **Marks : 50**

*[ Answer question no.1 & any four (4) from the rest ]*

1. Write an essay on Cirrhosis? **10**

2. Give a detail account on herpes zoster? **10**

3. Definition, symptoms, diagnosis & treatment of bell's palsy. **10**

4. Explain The Following: **5+5=10**
   a. Signs & Symptoms Of Ra
   b. Etioclassification Of Glomerulonephritis

5. Write a detail note on urinary tract infection. **10**

6. Clinical features, investigation & treatment of Thalassemia. **10**

7. List out difference between **5+5=10**
   a. Rickets & Osteomalacia
   b. Hypothyroidism & Hyperthyroidism

8. Brief note on the following topics **5+5=10**
   a. Diagnosis & Management of TB
   b. Classification of Anemia

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