2025/05

SET C

BACHELOR OF PHYSIOTHERAPY
FOURTH SEMESTER
GENERAL MEDICINE
BPT – 401

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

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

3. 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

4. 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

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

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

7. 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

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

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

10. Which hepatitis virus genome is DNA?
    a. A
    b. B
    c. C
    d. D

11. Commonest complication of malaria is
    a. Respiratory distress
    b. Encephalopathy
    c. Kidney failure
    d. Coagulopathy

12. Dyspepsia is also known as?
    a. Pain
    b. Pain & Gastritis
    c. Acid reflux
    d. Indigestion

13. Which of the following is not a symptom of Thalassemia?
    a. Facial bone deformity
    b. Slow growth
    c. Dark urine
    d. Abdominal cramp

14. Chronic rhinitis symptoms may be?
    a. Itch
    b. Loss of smell
    c. Watery discharge
    d. Congestion

15. Luteinizing hormone deficiency can cause
    a. Social isolation
    b. Fatigue
    c. Hot flashes
    d. Lack of ambition

16. 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

17. Which kidney disorder amongst is/are inherited?
    a. End stage renal disease
    b. Autoimmune renal disorder
    c. Polycystic kidney disease
    d. Both a & b

18. When your eye turns inward it's called as?
    a. Exotropia
    b. Esotropia
    c. Hypertropia
    d. None of the above

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

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

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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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