## BACHELOR OF PHYSIOTHERAPY FOURTH SEMESTER GENERAL MEDICINE

**BPT-401** 

(USE SEPARATE ANSWER SCRIPTS FOR OBJECTIVE & DESCRIPTIVE)

Duration: 3 hrs. Full Marks: 70 ( PART-A: Objective ) Marks: 20 Time: 20 min.  $1 \times 20 = 20$ Choose the correct answer from the following:

1. Which cells are known as "Chief Cells" in stomach lining? a. Mucous neck cell b. Peptic cell d. Epithelial cell c. Parietal cell 2. Commonest complication of malaria is

b. Encephalopathy a. Respiratory distress d. Coagulopathy c. Kidney failure

3. Drugs induced SLE can be a. Methotrexate b. Cetrizine c. Baclofen d. Procainamide

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

5. Chronic rhinitis symptoms may be b. Loss of smell a. Itch 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? b. Autoimmune renal disorder a. End stage renal disease c. Polycystic kidney disease d. Both a & b

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

10. Earliest signs of congenital glaucoma is/are a. Myopia b. Corneal edema with watering c. Blue sclera d. Both b & c

11.	Which of the following hepatitis viruses is no a. Hepatitis C c. Hepatitis B	b.	RNA virus? Hepatitis E Hepatitis B & C
12.	Which of the auto antibodies may have a role a. RA factor c. Anti-dsDNA antibody	b.	monitoring disease activity? Anti-sm antibodies RH factor
13.	Commonest complication of gestational diaba. Neuropathy c. Retinopathy	b.	is Preeclampsia Nephropathy
14.	Cough charactertics of TB  a. Cough for more than 3 weeks c. Dry cough		Cough during bed time Cough more than 1 wk
15.	Which of the following is/are correct?  a. Respiratory acidosis-PaCO2 low level		Metabolic acidosis pH & HCO3 both low
	c. Respiratory acidosis-HCO3 low level	d.	All of the above
16.	Cobblestone appearance in Colonoscopy sug. a. Crohns Disease c. Tuberculosis	b.	ive of which disease? Ulcerative Colitis Behcets Disease
17.	Best sources of calcium is/are?  a. Yogurt  c. Spinach		Papaya All of the above
18.	Bell's palsy is what type of lesion?  a. Lower motor neuron  c. Upper motor neuron		Both UMN & LMN None of the above
19.	Which part of the eye is affected by cataracts? a. Iris c. Retina	b.	Cornea Lens
20.	Somatotropic hormones are released from a. Anterior pituitary c. Parathyroid		Posterior pituitary Anterior pineal

USTM/COE/R-01

## (PART-B: Descriptive)



Marks: 50

Time: 2 hrs. 40 min.

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

1.	Signs & symptoms of rheumatoid arthritis and its management.	10
2.	Give a detail account on cataract.	10
3.	Define: a) Etiology b) symptoms c) treatment of bell's palsy.	10
4.	a) Management of Psoriatic arthritis     b) Management of ankylosing spondylitis	5+5=10
5.	Write a detail note on urinary tract infection.	10
6.	Clinical features, investigation & treatment of Thalassemia.	10
7.	List out difference between a) Rickets & Osteomalacia b) Hypothyroidism & Hyperthyroidism	5+5=10
8.	Brief note on the following topics a) Physiology of Micturition b) Classification of Anemia	5+5=10

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