

Q.P.CODE: M102D020

Dr. YSR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008**FINAL M.B.B.S. PART-II - DEGREE EXAMINATION - DECEMBER, 2023****GENERAL MEDICINE****PAPER-I****(Theory Questions)**

Time : 2 Hours 40 Minutes

Max. Marks : 80

Note : Answer all questions

Draw a neat diagram wherever necessary

SECTION-II (THEORY QUESTIONS - 80 MARKS)**WRITE ESSAY ON THE FOLLOWING:****2X15=30**

1) A 60 year old woman brought her to the emergency department because of weakness, cough and chest pain. She was found to have moderate anemia with microcytosis. Chest X-ray and ECG were within normal limits. She had several episodes herself over the years; sometimes triggered by an infection. Laboratory tests indicated normal vitamin B12 and folate levels. What is your diagnosis. Mention the causes and classification of hemolytic anemia. Write a note on the pathogenesis and clinical features of sickle cell anemia.

2) Enumerate the staging of chronic kidney disease. Write in detail about the etiopathogenesis and management of chronic kidney disease.

WRITE SHORT NOTES ON THE FOLLOWING:**10X5=50**

3) What is neuropathic pain? Write a note on clinical features and management of neuropathic pain

4) Frost bite

5) Differences between small bowel and large bowel diarrhea

6) What are the various opioid analgesics and write briefly about opioid related adverse effects

7) Clinical features of organophosphorus poisoning

8) Paget's disease

9) Insulin analogues

10) Management of anaphylactic shock

11) Serology in acute and chronic hepatitis B infection

12) What is the role of physician as communicator
