

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (Answer any TWO)**2 X 20 = 40 Marks**

1. What is congestive cardiac failure? Discuss pathophysiology and pharmacotherapy of congestive cardiac failure
2. Describe pathophysiology of rheumatoid arthritis with special emphasis on management of gouty arthritis
3. Explain drug-induced skin diseases and comment on therapy of psoriasis

SHORT ESSAY (Answer any FIVE)**5 X 10 = 50 Marks**

4. Define and classify autoimmune diseases indicating pathogenesis of two diseases involved therein
5. Describe various approaches to control of pain
6. Describe pathophysiology and therapy of inflammatory bowel disease
7. What is megaloblastic anemia? What is the treatment for it?
8. Describe therapeutic management of childhood asthma
9. Explain what is systemic lupus erythematosus with emphasis on its pathophysiology

SHORT NOTES**2 X 5 = 10 Marks**

10. Comment on pathophysiology & therapy of constipation
11. Explain pathophysiology of cirrhosis of liver

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