

First Year M.Pharm Degree Examination - October 2010

[Time: 3 Hours] [Max. Marks: 100]

PHARMACOTHERAPEUTICS - I

PAPER II

(Revised Scheme 2)

Q.P. CODE: 9262

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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