



Rajiv Gandhi University of Health Sciences, Karnataka

I Year Pharm-D Post Baccalaureate Degree Examination – 18-Jan-2020

Time: Three Hours**Max. Marks: 70 Marks****PHARMACOTHERAPEUTICS – I & II (RS2)****Q.P. CODE: 2879**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS (Answer any two)**2 x 10 = 20 Marks**

1. Define Asthma. Explain the triggering factors, pathophysiology, clinical presentations and pharmacotherapy of Asthma.
2. Write the general principles of management of AIDS. Add a note on dosing regimen for the drugs used in management of AIDS.
3. Mention the articular and extra articular manifestations of Rheumatoid arthritis. Explain the role of DMARD in the management of Rheumatoid arthritis.

SHORT ESSAYS (Answer any six)**6 x 5 = 30 Marks**

4. Discuss the general management of Gastroenteritis.
5. Specify the merits and demerits of Oral contraceptive pills.
6. Explain different pulmonary function tests.
7. Discuss the guidelines on pediatric prescribing.
8. Explain pharmacotherapy approach for glaucoma.
9. Write a short note on chemotherapy induced emesis.
10. Explain the role of statins in management of Hyperlipidemia.
11. How rational drugs prescribing can be improved?

SHORT ANSWERS**10 x 2 = 20 Marks**

12. What is Pulse therapy?
13. Enlist any two drugs used for treatment of Conjunctivitis with their adverse effects.
14. What is thyroid storm?
15. Enlist the prognostic markers of breast cancer.
16. Enumerate the clinical sign and symptoms of Eczema.
17. Enlist the monitoring parameters in Acute kidney disease.
18. Enlist the dermatologic symptoms of SLE.
19. Draw a neat labeled diagram of normal ECG. Enlist various intervals and specify what they represent.
20. Enlist Vaccination recommendations to lymphocytic leukemia patients.
21. List any four drugs contraindicated for use during pregnancy.

