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Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE - II Degree Examination - June/July 2010

(26)

Time: 3 Hrs.

[Max. Marks: 100]

PHARMACOLOGY - PAPER II (Revised Scheme II)**QP Code: 1086**

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

LONG ESSAY**2 X 10 = 20 Marks**

1. Classify aminoglycosides. Describe their shared properties, spectrum, adverse effects and indications. Add a note on 'Streptomycin'
2. Classify glucocorticoids according to their duration of action. Describe their adverse effects and indications

SHORT ESSAY**10 X 5 = 50 Marks**

3. Directly Observed Treatment, short course chemotherapy (DOTS) under Revised National TB Control Programme
4. Nucleoside reverse transcriptase inhibitors
5. 5HT antagonists in therapy
6. Role of vitamins in treatment of diseases
7. H₂ antagonists
8. Role of Vinca alkaloids and taxanes in cancer
9. Newer insulins
10. Second-generation fluoroquinolones
11. Drugs in motion sickness
12. Beta lactamase inhibitors

SHORT ANSWERS**10 X 3 = 30 Marks**

13. Niclosamide
14. Adverse effects of tetracyclines
15. Mesalamine
16. Radioactive Iodine - 131 (RI 131)
17. Desferrioxamine
18. Serratopeptidase
19. Domperidone
20. Colchicine
21. Mucolytics
22. Clomiphene citrate