

505-B

DR NTR UNIVERSITY OF HEALTH SCIENCES :: VIJAYAWADA – 520 008

M.B.B.S. DEGREE EXAMINATION – FEBRUARY, 2017

SECOND M.B.B.S. EXAMINATION

PHARMACOLOGY

PAPER-II

Time : 2 Hours

Max. Marks: 40

Note : Answer all questions

Give diagrammatic representation wherever necessary

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- 1) Classify cephalosporins. Mention their Therapeutic uses and adverse effects. 3+4+3=10

WRITE SHORT NOTES ON:

5X4=20

- 2) Ondansetron
3) Mechanism of action and uses of Mifepristone
4) Mucolytics
5) Mechanism of action, adverse effects and uses of Zidovudine
6) Sitagliptin

WRITE BRIEFLY ON:

5X2=10

- 7) Disadvantages of Radio Active Iodine
8) Mention two drugs used for Chloroquine Resistant Malaria
9) Mention any two adverse effects of Isonicotinylhydrazine (INH)
10) Mention two drug interaction of Warfarin Sodium
11) Mention disadvantages of liquid paraffin as laxative

511-A

DR. NTR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008

M.B.B.S. DEGREE EXAMINATION – FEBRUARY, 2017

FINAL M.B.B.S. EXAMINATION

PART – I

SOCIAL & PREVENTIVE MEDICINE

(Concepts, Social Sciences, Nutrition, Environmental Sanitation, Statistics and General Epidemiology)

PAPER - I

Time : 3 Hours
: 60

Max. Marks

Note: Answer all questions. Answer Part-A & B in separate answer books. Answers in Part-‘A’ should not be answered in Part-‘B’ or vice-versa. Otherwise they will not be valued.

Give diagrammatic representation wherever necessary

PART – A (30 MARKS)

- 1) Describe the indicators of health. How to assess the physical quality of life index (PQLI)? 5+5=10

WRITE SHORT NOTES ON:

5x4=20

- 2) Liquid Pentavalent Vaccine
3) Importance of residual chlorine in drinking water
4) Normal distribution curve
5) Swimming pool sanitation
6) Acculturation

PART-B (30 MARKS)

- 7) Describe the advantages and disadvantages of a case control study. Enumerate the bias. 5+5=10

WRITE SHORT NOTES ON:

5x4=20

- 8) Types of screening for diseases
9) Prevention of Nutritional Anaemia
10) Negative Eugenics
11) Protein energy malnutrition
12) Mention the uses of epidemiology

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