

B.Pharm IV Year I Semester (R13) Regular & Supplementary Examinations November 2017

PHARMACOLOGY - III

Time: 3 hours

Max. Marks: 70

PART – A

(Compulsory Question)

- 1 Answer the following: (10 X 02 = 20 Marks)
- Write the interactions of famotidine.
 - What is new formula of WHO-ORS?
 - How zinc helps in pediatric diarrhoea?
 - Write drugs used as narrow spectrum & broad spectrum.
 - What are the commonly used antimicrobials for surgical prophylaxis?
 - How do you classify leprosy according to NLEP?
 - Write a note on cotrimoxazole.
 - What is therapeutic index?
 - Write general principles of drug poisoning.
 - Write the uses of griseofulvin.

PART – B

(Answer all five units, 5 X 10 = 50 Marks)

UNIT – I

- 2 Explain about appetite stimulants and suppressants.

OR

- 3 Write the chemotherapy of viral diseases.

UNIT – II

- 4 Write the bioassay of digitalis and oxytocin.

OR

- 5 Write the chemotherapy of tuberculosis.

UNIT – III

- 6 Write general principles of treatment of poisoning.

OR

- 7 Write in detail about sulphonamides.

UNIT – IV

- 8 Write the drugs used for vomiting and write the mechanism of actions.

OR

- 9 Write the chemotherapy for protozoan diseases.

UNIT – V

- 10 Write about quinolones and fluoroquinolones.

OR

- 11 Write in detail about the chemotherapy of cancer.
