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RUHS Second MBBS (Main) Examination Pharmacology Paper -I Date: February 2019 Time: 3 hours Max Marks: 40

SECTION A

1. Classify antiepileptic drugs. Describe in detail Sodium Valproate. Add a note on pharmacotherapy of status epileptics. (08)

- 2. Write short notes on (3×-06)
- a) Magnesium and Aluminum salts are combined in antacid preparation
- b) Drugs following zero order kinetics have narrower margin of safety
- c) Adrenaline is the drug of choice in anaphylactic shock
- d) Anticholinergic are preferred in chronic bronchitis

SECTION B

- 3. Write short notes on;
- a) Lignocaine
- b) Omeprazole

Drugs for open angle glaucoma

- 4. Give the suitable answer for the following; $(i \times i = 10)$
- a) Mention four uses of H2 antihistaminic
- b) Enlist two contraindication of propranolol Location 3340 67% 7:49 P" L\frt 14All 66%
- c) Enlist two uses and two adverse effects of indomethacin
- d) Why mucolytic are used in productive cough?
- e)Role of glucose in ORS powder.
- f)Mention four adverse effects of atropine
- g)Mention four uses of selective serotonin re-uptake inhibitors(A. 460, B.208)

h)Mechanism of pracetamol toxicity and its antidote