Sub Code:RPH735

Paper Id: 150723 Roll No:

B. PHARM
(SEM VII) THEORY EXAMINATION 2019-20
PHARMACOLOGY-III (PHARMACOLOGY AND PHARMACOVIGILANCE)

Time: 3 Hours ***Total Marks: 70***

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

SECTION A

1. Attempt *all* questions in brief. 2 x 7 = 14

a. Give name and functions of Hypothalamic hormones.
b. Define Chemotherapy.
c. Define Mud Therapy.
d. Define Therapeutic index.
e. Define the term Pharmacoepidemiology.
f. What do you mean by bias in case control study?
g. Define Non-Competitive Antagonism with suitable example.

SECTION B

2. Attempt any *three* of the following: 7 x 3 = 21

a. Write Chemotherapy of Malaria.
b. Outline pharmacology of antithyroid drugs.
c. Explain in detail about role of Clinical Pharmacist in Pharmacovigilance.
d. Write a note on Cohort Study.
e. Write a note on Therapeutic massage.

SECTION C

3. Attempt any *one* part of the following: 7 x 1 = 7

(a) Write pharmacology of Insulin.
(b) Write a note on hormones regulating plasma calcium levels.

4. Attempt any *one* part of the following: 7 x 1 = 7

(a) Write pharmacology of Macrolides.
(b) Write chemotherapy of Tuberculosis.

5. Attempt any *one* part of the following: 7 x 1 = 7

(a) Write a note on Aromatherapy.
(b) Explain Hydrotherapy in detail.

6. Attempt any *one* part of the following: 7 x 1 = 7

(a) Explain rational and irrational FDDC.
(b) Classify and explain Adverse drug reactions.

7. Attempt any *one* part of the following: 7 x 1 = 7

(a) Write a detailed note on retrospective cohort studies.
(b) Write a note on Case control study.

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