

M. Sc. (MEDICAL PHARMACOLOGY): Winter-2022
SUBJECT : PAPER - II
(SYSTEMIC PHARMACOLOGY)

Day : Monday
Date : 19-12-2022

Time : 1.30 P.M. To 4.30 P.M.
Max. Marks : 100

W798-2022

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat and labelled diagrams **WHEREVER** necessary.

Q. 1 Classify adrenergic agents and describe their pharmacology. (15)

Q. 2 Classify antihypertensive agents giving examples. Discuss the pharmacology of drugs used in stage - II hypertension. (15)

Q. 3 Write briefly **ANY SEVEN** of the following: (70)

- a) Antiplatelet agents
- b) Parenteral iron therapy
- c) Classify H₁ anti-histaminics and mention their uses
- d) Drugs for acute congestive glaucoma
- e) Peripherally acting skeletal muscle relaxants
- f) Uses of anti-cholinesterases with drug preferred for the use
- g) Drugs used in prophylaxis of angina pectoris
- h) Cardio selective β blockers

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